

CURRICULUM VITAE

Andreas Heinz, MD, PhD

Professor of Psychiatry, Charité - Universitätsmedizin Berlin, a joint institution of the Freie Universität Berlin and the Humboldt-Universität zu Berlin

Birth date: 4th of February 1960

**Work address: Department of Psychiatry of the Charité
Charité – Universitätsmedizin Berlin
Charité Campus Mitte
Charitéplatz1
10117 Berlin
Germany
Tel. *49 (30) 450517001
Fax *49 (30) 450517921
E-mail andreas.heinz@charite.de**

PROFESSIONAL OBJECTIVE: Research on neurobiological and sociocultural factors determining mental health

EDUCATION: Professor of Psychiatry, Director and Chair, Department of Psychiatry and Psychotherapy, Charité - Universitätsmedizin Berlin, Campus Mitte, Humboldt Universität Berlin (since 2002)

Professor of Addiction Research, Universität Heidelberg Associate Director, Department of Addictive Behavior and Addiction Medicine, Central Institute of Mental Health Mannheim, Universität Heidelberg (2000-2002)

Specialization in Addiction Medicine, registered by the Chamber of Physicians Baden-Württemberg (2002)

Specialization in Social Medicine, registered by the Chamber of Physicians Baden-Württemberg (2000)

Venia legendi (Habilitation) in Psychiatry, Department of Psychiatry of the Freie Universität Berlin (1998)

Special volunteer, Clinical Brain Disorders Branch, National Institutes of Mental Health, NIH, Bethesda, MD, Supported by a scholarship for professorship of the German Research Foundation (DFG) (1995-1997)

Specialization in Psychotherapy, registered by the Chamber of Physicians of Berlin (1995)

Specialization in Psychiatry, registered by the Chamber of Physicians of Berlin (1994)

Specialization in Neurology, registered by the Chamber of Physicians of Berlin (1993)

Dissertation (PhD) "The Concept of Mental Maladies", Summa cum laude, University of Potsdam (2013)

MA in Philosophy "The concept of mental health", Cum laude. Freie

University Berlin (1994)

Philosophical and anthropological studies at the Freie University Berlin and at Howard University, Washington DC (1988-1997)

Dissertation (M.D.) "Regression in schizophrenics – historical changes in the application of a pathogenic category."

Magna cum laude. Ruhr-University Bochum (1988).

State examination and approbation in medicine (1988)

Medical studies at the Ruhr-University, Bochum (1980-1984).

Medical studies at the Freie University Berlin (1984-1987)

School education Friedrich-Schiller-Gymnasium Ludwigsburg, Abitur (1967-1980).

ADDITIONAL EDUCATION:

Member of the German Society for Clinical Neurophysiology (examined and admitted, 9/1994).

Electroencephalography and evoked potentials in neurology (12/1988 - 12/1991) & in psychiatry (4/1994 - 10/1994).

Psychotherapy education in hypnosis, lecturer certificate of the German Society of Hypnosis (DGH) - (6/1993).

Psychotherapy education acc. to Rogers, certificate by the Society for Scientific Psychotherapy (GWG) - (12/1987).

RESEARCH AWARDS:

Since July 2015: Member of the Leopoldina – National Academy of Sciences

2014/2015: Nomination as Karl-Jaspers Guest Professor at the University of Oldenburg

January 2015: "Max Rubner-Preis", awarded by the Charité foundation of innovation and changes at the Charité, for the establishment of the "clinic for social media and mental health"

November 2014: "Hans-Heimann-Preis", awarded by the German Society for Psychiatry, Psychotherapy and Neurology (DGPPN) for the supervision of an excellent dissertation thesis (Dr. Lorenz Deserno)

Since 2013: Member of the "Akademie der Wissenschaften und der Literatur Mainz",

June 2011: "Leibniz Chair", awarded by the Leibniz Institute for Neurobiology Magdeburg for excellent research in neuroscience

November 2011: "Hans-Heimann-Preis", awarded by the German Society for Psychiatry, Psychotherapy and Neurology (DGPPN) for the supervision of an excellent dissertation thesis (Dr. Anne Beck)

Wilhelm-Feuerlein-Award 2000
 Serotonergic dysfunction in the disposition and maintenance of
 alcoholism

TEACHING EXPERIENCES:

In charge of the regular Course of Psychiatry for Medical Students at the Department of Psychiatry of the Humboldt University Berlin (since 2002).

Teaching Transcultural Psychiatry at the Dept. of Anthropology (Ethnology) of the Freie Universität Berlin and the Universität Heidelberg (since 2000)

Teaching the regular Course of Psychiatry for Medical Students at the Department of Psychiatry of the Freie Universität Berlin (1992-1995 & 1999-2001).

Teaching nurses in psychiatry and neurology at the University Clinic Rudolf Virchow of the Freie Universität Berlin (1994-1995).

Teaching the regular Course of Neurology for Medical Students at the Neurological University Clinic of the Ruhr-Universität Bochum (1989-1991).

Teaching physiotherapists in neurology at the Bochum Physiotherapists School of the St. Josef's Hospital (1989-1991).

CLINICAL AND RESEARCH EXPERIENCE:

Director and Chair, Department of Psychiatry and Psychotherapy of the Charité, Humboldt Universität Berlin (since 2002)

Director and Chair, Central Institute of Mental Health, Mannheim University of Heidelberg (declined 2006 due to stay in Berlin)

Associate Professor of Psychiatry, PET Center, Dept. of Psychiatry, Yale University, New Haven (declined 2001 due to start of work at the Charité)

Associate Director, Department of Addictive Behavior and Addiction Medicine, Central Institute of Mental Health Mannheim (1999-2002)

Guest professor, Dept. of Psychiatry, Columbia University, NY (offered 1999, not taken due to start of work in Mannheim)

Senior clinical supervisor, Department of Neurology, Ruhr-Universität Bochum (1997-1999)

Special Volunteer at the Clinical Brain Disorders Branch, NIMH, DC, financed by a scholarship of the DFG (German Research Foundation) (1995-1997)

Scientific assistant at the Department of Psychiatry of the Freie University Berlin (1992-1995)

Scientific assistant at the Neurological Clinic of the Ruhr-University, Bochum (1988-1991)

JOURNAL BOARDS:

Member of the Editorial Board of "Borderline Personality Disorder and Emotion Dysregulation" since 2013

Member of the Editorial Board of „Journal of Dual Diagnosis“ since 2012

Member of the Advisory Board of "Pharmacopsychiatry" since 2010

Member of the Advisory Board of „Deutsches Ärzteblatt“ the journal of the German Chamber of Medical Doctors since 2009

Member of the International Board of "Psychiatrie & Psychotherapie", the journal of the Austrian Society of Psychiatry and Psychotherapy since 2006

Member of the Advisory Board of „Der Nervenarzt“, the journal of the German Society of Psychiatry, Psychotherapy and Neurology since 2003

Member of the Advisory Board of „Sucht“ [Addiction], the journal of the German Association against Addictive Disorders (DHS) since 2001

Member of the Advisory Board of „European Psychiatry,“ the journal of the Association of European Psychiatrists (AEP) since 2000

Member of the Advisory Board of „Journal of Studies on Alcohol and Drugs“ 2000-2013

PROFESSIONAL ORGANISATIONS:

Board member of the European Psychiatric Association, 2013-2016

Deputy Chairman of Aktion Psychisch Kranke e.V. (APK), since 2012;
Member and Member of the council since 2007

President of the German Society for Biological Psychiatry (DGBP), 2010-2014

Member of the Scientific Advisory Board of the Leibniz-Institutes for Neurobiology (IfN) Magdeburg since 2010

Member of the council of the German society of Psychiatry, Psychotherapie and Neurology (DGPPN) since 2009

Speaker of the German Conference of Chairs of Psychiatric University Departments, 2008-2011

Member of the Association of European Psychiatrists (AEP) since 2000

Member of the Society for Nuclear Medicine since 1999

Member of the German Association for Neuropsychopharmacology and Pharmacopsychiatry (AGNP) since 1999

Member of the Society for Neuroscience since 1995

Member of the Berlin Society for Philosophy and the Science of Psychiatry. Organizer of the Seminar "Schizophrenia and language" since 1994

Member of the German Society for Clinical Neurophysiology since 1994

Member of the German Society for Hypnosis (DGH), since 1989

Member of the German Medical Association (Deutsche Ärztekammer), since 1/1988

RESEARCH FUNDING:

Principal Investigator

„IMAGENPathways“, funded by the Federal Ministry of Health (BMG, ZMVI11-2516DSM223)

PI: A. Heinz
(01/07/2016-31/08/2019)

“GABA-glutamate interaction as neurochemical basis of cerebral resting-state dysfunction in depression and schizophrenia: A 7 tesla multimodal imaging project”, funded by the German Research Foundation (DFG) (HE 2597/17-1 AOBJ: 634672)

Co-PI mit Prof. J. Gallinat
(01/04/2017-31/03/2020)

„Internet und Psyche“, funded by the Daimler and Benz foundation (38-01/16)

PI: A. Heinz
(15/02/2016-14/02/2018)

„Versorgung und Prävention Pathologischen Glückspiels in Berlin“ (VPPG), funded by the Senatsverwaltung für Gesundheit und Soziales (001/2013/IB35)

Principal Investigator
(01/08/2013-31/01/2016)

AERIAL - Forschungsnetz zu psychischen Erkrankungen: „Addiction: Early Recognition and Intervention Across the Lifespan“, funded by the Federal Ministry of Education and Research (BMBF, 01EE1406A)

Speaker: A. Heinz
(01/02/2015-31/01/2019)

e:MED: "Alcohol Addiction: Systems-Oriented Approach", funded by the Federal Ministry of Education and Research (BMBF, 01ZX1311E/1611E)

Co-Principal Investigator with Prof. K. Obermeyer (TU Berlin), Prof. G. Schumann (IoP, London), Prof. H. Walter (Charité Berlin), Prof. F. Kiefer (ZI Mannheim)
(01/01/2014-31/12/2018)

„Learning & Habitization as Predictors of the Development & Maintenance of Alcohol“, funded by the German Research Foundation (DFG) (Forschergruppe 1617 Berlin-Dresden)

Speakers: A. Heinz, U. Wittchen
(01/04/2012-31/03/2018)

„The meaning of socio-emotional factors in the school learning process and its association with neurobiological correlates“, funded by the VW foundation

co-PI with Prof. Dr. Diana Raufelder (University Greifswald)
(01/02/2012-31/01/2016)

BACLAD: „Untersuchung neuronaler Korrelate der Cue-Reaktivität, der Belohnungsverarbeitung und der Exekutivfunktionen unter Therapie bei alkoholabhängigen Patienten – eine fMRT-Studie“, funded by the German Research Foundation (DFG) (EXC 275/1)

Principal Investigator
(Förderlaufzeit 05/2010-05/2012)

Bernstein Focus Grant for Computational Neuroscience Berlin/Hamburg: „Using Computational Models to Understand Mechanisms Underlying Complex Human Learning and its Genetic Basis Across the Life-Span“, funded by the Federal Ministry of Education and Research (BMBF, 01GQ0914)

Co-Principal Investigator with Prof. K. Obermayer (TU Berlin), Prof. U. Lindenberger (MPI, Berlin), Prof. J. Gallinat (Charité Berlin), Prof. C. Büchel (Neuroimage Nord)
(01/07/2009-30/06/2014)

Bernstein Center for Computational Neuroscience Berlin: „Reward-Motivated Learning and Memory across the Lifespan“, funded by the Federal Ministry of Education and Research (BMBF, 01GQ0414)

16 Principal Investigators insgesamt, Speaker: M. Brecht (Berlin School of Mind and Brain/BCCN Berlin)
(01/06/2010-31/05/2015)

Bernstein Center for Computational Neuroscience Berlin: „Stimulus, genotype and neurotransmitter effects on multimodal brain activation: from hierarchical neuronal systems to systemic disorders“, funded by the Federal Ministry of Education and Research (BMBF, 01GQ0411)

Co-Principal Investigator with Dr. K. Obermayer (TU Berlin)
(01/09/2004-31/08/2009)

Graduiertenkolleg „Sensory Computation in Neural Systems“, funded by the German Research Foundation (DFG, GRK 1589/1)

Co-Principal Investigator
(01/01/2010-30/06/2014)

„Orientation of the mental health care system towards the needs of people with a migration background“; funded by the Volkswagen

Stiftung (II/84 336)
 Co-Principal Investigator with Prof. Dr. Dr. U. Koch-Gromus
 (Hamburg-Eppendorf) and Prof. E. O. Göktepe & K. Kora (Istanbul,
 Turkey)
 (01/11/2009-31/10/2012)

NEUROCURE – „Towards a better outcome of neurological disorders“
 (Forschungscluster als Teil der "Exzellenzinitiative des Bundes und
 der Länder"), funded by the German Research Foundation (DFG)
 38 Principal Investigators
 (01/11/2007-31/10/2016)

IMAGEN Genomic Imaging (Genetic and imaging study in
 adolescents): „Reinforcement-related behaviour in normal brain
 function and psychopathology“, funded by the European Union
 (037286)
 Principal Investigator for Berlin: Andreas Heinz, Speaker: G.
 Schumann (IoP, London)
 (02/2006 - 02/2013)

Berlin School of Mind and Brain (Graduate School als Teil der
 "Exzellenzinitiative des Bundes und der Länder")
 60 Principal Investigators
 (01/11/2006-31/10/2016)

„Dopaminergic mechanisms of cue-induced alcohol craving“, funded
 by the German Research Foundation (DFG, He 2597/4-1, 4-2 & 4-3)
 (4/2000-08/2010)

„Serotonin transporter in alcoholism, major depression and obsessive-
 compulsive disorder“, funded by the German Research Foundation
 (DFG, He 2597/7-1 & 7/2 & Ba 1026/6-1)
 (12/2001-30/06/2010)

„Suizidprävention bei Berliner Frauen mit türkischem
 Migrationshintergrund“, funded by the DLR/ Federal Ministry of
 Education and Research (BMBF, 01EL 0807)
 Co-Principal Investigator with Prof. U. Koch
 (01/10/2008-30/06/2010)

PREVENT: „Secondary prevention of schizophrenia. A randomized
 controlled trial“, funded by the German Research Foundation & the
 Federal Ministry of Education and Research (BMBF, KL 970/7-1)
 Principal Investigator for Berlin: Andreas Heinz
 Co-Principal Investigators: A. Bechdorf (Köln), W. (Bonn), M. Wagner
 (Bonn), W. Gaebel (Düsseldorf), H.-J. Möller (München), P. Falkai
 (Göttingen), F. Schneider (Aachen)
 Project with 7 centers
 (07/2007-07/2010)

NGFN plus/ NGFN moods: „Genetic and imaging study in alcohol-
 dependent and in schizophrenic patients“, funded by the Federal
 Ministry of Education and Research (BMBF, 01 GS 08 159, 01 GS 08
 148)
 Co-Principal Investigator
 (06/2008-06/2013)

PROMO (Mental health for disadvantaged populations), funded by the
 European Union (2006328)

Co-Principal Investigator
(01/09/2007-31/08/2010)

EUGATE (European Migrant Health Care), funded by the European Union (200061229)
Co-Principal Investigator
(01/02/2008-31/01/2011)

„Multimodal imaging of dopamine-glutamate interaction during reward processing in schizophrenics and healthy controls“, funded by the Federal Ministry of Education and Research (BMBF, 01G00501)
(01/06/2005-10/09/2009)

“European prediction of psychosis study“, funded by the European Union (QLG4-CT-2001-01081)
Co-Principal Investigator with Dr. G. Juckel
(2003-2005)

NGFN-1 & 2: „Genetics of alcoholism“, funded by the Federal Ministry of Education and Research (BMBF, 01GS0117)
Co-Principal Investigator with Dr. R. Spanagel
(9/2001-9/2006)

„Individually adapted therapy of alcoholism“, funded by the Federal Ministry of Education and Research and Baden-Württemberg (BMBF, 01EB0110)
Co-Principal Investigator with Prof. K. Mann
(12/2001-12/2006)

„Monoaminergic dysfunction in alcoholism and schizophrenia“, special volunteer am National Institute of Mental Health and the National Institute of Alcohol Abuse and Addiction, NIH, Bethesda, funded by the German Research Foundation (DFG, He 2597/1-1) plus travel award (He 2597/5-1)
(1995-1997)

STATE SERVICE:

Civil service (equivalent to military service) drafted 1.9.1988 - 28.2.1990, Neurological University Clinic, St. Josef's Hospital, Bochum.

COMMUNITY SERVICES:

Member of Amnesty International (since 2001)

Counseling of refugees for the "Society for Threatened People" (GfbV), Section Bochum, 1988-1991.

Organizational and administrative work for the "Society for Threatened People", Section Berlin, 1985-1988.

Social work with immigrant children for the Bochum "Initiative for Foreign Children" (IFAK), 1982-1984

Organizational and administrative work for the Ludwigsburg Club for "Fair Trade with the Third World" 1976-1980

Berlin, April 4th 2017

Andreas Heinz, MD, PhD

Andreas Heinz, MD, PhD
 Department of Psychiatry and Psychotherapy, Campus Charité Mitte
 Charité – University Medical Center Berlin

April 4th 2017

Publications

I. Articles in peer-reviewed journals:

IMPACT FACTOR of all publications: 2720.4; as first or senior author: 710.6
h-Index: 77 (Research Gate)
h-Index without self-citations: 74
RG Score: 52.20
(last update: 04/2017)

1. KARWASZ R, REIMERS C, HEINZ A, PRZUNTEK H:
 Neurologische Aspekte bei Schilddrüsenerkrankungen.
 Med Klinik 85, 319-325 (1990) **IMPACT FACTOR 0.4**
2. LANGKAFEL M, HEINZ A, SCHÖLS L, PRZUNTEK H:
 Apomorphin in Dystonia.
 J Neural Transm (P-D Sect), 4: 293-295 (1991) **IMPACT FACTOR 1.9**
3. HEINZ A, SUCHY I, KLEWIN I, KUHN W, KLOTZ P, PRZUNTEK H:
 Long-term observation of chronic subcutaneous administration of lisuride in the treatment of motor fluctuations
 in Parkinson's disease.
 J Neural Transm (P-D Sect), 4: 291-301 (1992) **IMPACT FACTOR 1.9**
4. HEINZ A, WÖHRLE J, SCHÖLS L, KLOTZ P, KUHN W, PRZUNTEK H:
 Continuous subcutaneous Lisuride infusion in OPCA.
 J Neural Transm (Gen Sect), 90: 145-150 (1992) **IMPACT FACTOR 1.7**
5. HEYE N, FARALATI J, HEINZ A, BÜTTNER T, PRZUNTEK H:
 Topodiagnostik bei der Creutzfeld-Jakob Krankheit durch HMPAO-SPECT.
 Nucl Med 32:57-59 (1993)
6. HEINZ A, McMONAGLE K, BÜTTNER T, BAIER J, PÖHLAU D, PRZUNTEK H:
 Rezidivierende postinfektiöse Polyneuritis und Encephalitis im Kindesalter.
 Aktuelle Neurologie 21:224-226 (1994) **IMPACT FACTOR 0.2**
7. HEINZ A, SCHMIDT LG, REISCHIES FM:
 Anhedonia in schizophrenic, depressed, or alcohol-dependent patients - neurobiological correlates.
 Pharmacopsychiat 27:7-10 (1994) **IMPACT FACTOR 2.1**
8. HEINZ A, DETTLING M, KUHN S, DUFEU P, GRÄF KD, KÜRTEI I, ROMMELSPACHER H,
 SCHMIDT LG:
 Blunted Growth hormone response is associated with early relapse in alcohol-dependent patients.
 Alc Clin Exp Res 19:62-65 (1995) **IMPACT FACTOR 1.9**
9. HEINZ A, ROMMELSPACHER H, GRÄF KD, KÜRTEI I, OTTO M, BAUMGARTNER A:
 The hypothalamic-pituitary-gonadal axis, prolactin and cortisol in alcoholics during withdrawal and after three
 weeks of abstinence and in healthy controls.
 Psychiat Res 56:81-95 (1995) **IMPACT FACTOR 1.3**

10. WINTERER G, POSTNIKOV N, ZILLER M, NIESTROJ E, FRICK K, HEINZ A, MARQUARDT S, LEWINSKY M, HERRMANN WM:
Signalkomplexität versus Spektralparameter in EEG-Zeitreihen von psychiatrischen Patienten - eine retrospektive Klassifikationsstudie.
Z EEG EMG 26:61-71 (1995)
11. MÜLLER T, BÜTTNER T, KUHN W, HEINZ A, PRZUNTEK H:
Palinopsia as epileptic phenomenon.
Acta Neurol Scand 91:433-436 (1995) **IMPACT FACTOR 0.9**
12. HEINZ A, PRZUNTEK H, PIETZCKER A:
Klinik und Verlauf dopamininduzierter Psychosen - Implikationen für die Dopaminhypothese der Schizophrenien.
Nervenarzt 66:662-669 (1995) **IMPACT FACTOR 0.6**
13. HEINZ A, SCHMIDT LG, WINTERER G, GERHARD L, PRZUNTEK H:
Optische Halluzinose als klinischer Beginn einer CJE.
Nervenarzt 66:712-716 (1995) **IMPACT FACTOR 0.6**
14. DETTLING M, HEINZ A, DUFEU P, ROMMELSPACHER H, GRÄF KJ, SCHMIDT LG:
Dopaminergic responsivity in alcoholism - trait, state or residual marker?
Am J Psychiat 152:1317-1321 (1995) **IMPACT FACTOR 6.5**
15. HEINZ A, LICHTENBERG-KRAAG B, SÄLLSTRÖM-BAUM S, GRÄF KJ, KRÜGER F, DETTLING M, ROMMELSPACHER H:
Evidence for prolonged recovery of dopaminergic transmission after detoxification in alcoholics with poor treatment outcome.
J Neural Transm 2:149-158 (1995) **IMPACT FACTOR 1.7**
16. SCHMIDT LG, DETTLING M, GRÄF KJ, HEINZ A, KUHN S, ROMMELSPACHER H:
Reduced dopaminergic function in alcoholics is related to severe dependence.
Biol Psych 39:193-198 (1996) **IMPACT FACTOR 2.3**
17. HEINZ A, DUFEU P, KUHN S, DETTLING M, PODSCHUS J, GRÄF KJ, ROMMELSPACHER H, SCHMIDT LG:
Neurobiological findings, craving and mood states in alcoholics with poor treatment outcome.
Alcoholism 32:19-27 (1996)
18. HEINZ A, BAUER M, GRÄF KJ, KÜRTEIN I, SCHMIDT LG, ROMMELSPACHER H:
Long-term observation of the hypothalamic-pituitary- thyroid (HPT) axis in alcohol-dependent patients.
Acta Psychiatr Scand 93:470-476 (1996) **IMPACT FACTOR 1.6**
19. GEBHARDT T, HEINZ A, KNÖBEL W:
Die gefährliche Wiederkehr der "gefährlichen Klassen".
Kriminol Journal 28:82-106 (1996)
20. HEINZ A, LEFERINK K, BÜHMANN Y, HEINZE M:
Autismus und Konkretismus - widersprüchliche Konzepte schizophrener Denkstörungen?
Fund Psychiat 10:54-61 (1996)
21. HEINZ A, SCHMIDT K, SÄLLSTRÖM BAUM S, KUHN S, DUFEU P, SCHMIDT LG, ROMMELSPACHER H:
Influence of dopaminergic transmission on severity of withdrawal syndrome in alcoholism.
J Studies Alcohol 57:471-474 (1996) **IMPACT FACTOR 1.7**
22. HEINZ A, SANDER T, HARMS H, FINCKH U, DUFEU P, KUHN S, DETTLING M, GRÄF KJ, ROLFS A, ROMMELSPACHER H, SCHMIDT LG:
Lack of allelic association of dopamine D1 and D2 (Taq IA) receptor gene polymorphisms with reduced dopaminergic sensitivity in alcoholism.

Alc Clin Exp Res 20:1109-1113 (1996) **IMPACT FACTOR 1.9**

23. HEINZ A, DUFEU P, KUHN S, DETTLING M, GRÄF KJ, KÜRTEI I, ROMMELSPACHER H, SCHMIDT LG:
Psychopathological and behavioral correlates of reduced dopaminergic sensitivity in alcohol-dependent patients with poor treatment outcome.
Arch Gen Psychiat 53:1123-1128 (1996) **IMPACT FACTOR 10.8**
24. WINTERER G, KLÖPPEL B, HEINZ A, ZILLER M, SCHMIDT LG, HERRMANN M:
Quantitative EEG (QEEG) predicts relapse in patients with chronic alcoholism. A combined statistical and neural network approach.
Med Biol Engineer Comput 34 (Suppl 1):235-236 (1996) **IMPACT FACTOR 0.7**
25. HEINZ A, KNABLE M, WEINBERGER DR:
Dopamine D2 receptor imaging and neuroleptic drug response.
J Clin Psychiatr 57 (Suppl):84-88 (1996) **IMPACT FACTOR 4.0**
26. HEINZ A:
Savage thought and thoughtful savages - on the context of the evaluation of logic thought by Lévy-Bruhl and Evans-Pritchard.
Anthropos 92:165-173 (1997) **IMPACT FACTOR 0.1**
27. HEINZ A, JONES DW, GOREY JG, KNABLE MB, LEE KS, SAUNDERS RC, WEINBERGER DR:
Analysis of the metabolites of [¹²³I] β-CIT in plasma of human and non-human primates.
Synapse 25:306-308 (1997) **IMPACT FACTOR 2.8**
28. FINCKH U, ROMMELSPACHER H, KUHN S, DUFEU P, OTTO G, HEINZ A, DETTLING M, GIRALDO-VELASQUEZ M, PELZ J, GRÄF KJ, HARMS H, SANDER T, SCHMIDT LG, ROLFS A:
Influence of the dopamine D2 receptor (DRD2) genotype on neuroadaptive effects of alcohol and the clinical outcome of alcoholism.
Pharmacogenetics 7:271-281 (1997) **IMPACT FACTOR 6.1**
29. SCHMIDT LG, DUFEU P, HEINZ A, KUHN S, ROMMELSPACHER H:
Serotonergic dysfunction in addiction: effects of alcohol, cigarette smoking and heroin on platelet 5-HT content.
Psychiat Res 73:177-185 (1997) **IMPACT FACTOR 1.3**
30. KNABLE MB, HEINZ A, JONES DW, COPPOLA R, GOREY J, LEE KS, WEINBERGER DR:
Extrapyramidal side effects with risperidone and haloperidol at comparable D2 receptor occupancy levels.
Psychiatr Res (Neuroimag Sect) 75:91-101 (1997) **IMPACT FACTOR 2.2**
31. KNABLE MB, EGAN MF, HEINZ A, GOREY J, LEE KS, COPPOLA R, WEINBERGER DR:
Altered dopaminergic function and negative symptoms in drug-free patients with schizophrenia. [¹²³I]-iodobenzamide SPECT study.
Br J Psychiatr 171:574-577 (1997) **IMPACT FACTOR 3.3**
32. HEINZ A:
Countless thoughts and thoughts that count - a reply to T.O. Beidelman.
Anthropos 93:219-221 (1998) **IMPACT FACTOR 0.1**
33. WINTERER G, ZILLER M, KLÖPPEL B, HEINZ A, SCHMIDT LG, HERRMANN WM:
Analysis of quantitative EEG (QEEG) with artificial neural networks and discriminant analysis – a methodological comparison.
Neuropsychobiol 37:41-48 (1998) **IMPACT FACTOR 0.8**
34. WINTERER G, KLÖPPEL B, HEINZ A, SCHMIDT LG, FRICK K, HERRMANN WM:
Quantitative EEG (QEEG) predicts relapse in patients with chronic alcoholism and points to a frontally pronounced cerebral disturbance.
Psychiat Res 78:101-113 (1998) **IMPACT FACTOR 1.3**

35. HEINZ A, KNABLE M, COPPOLA R, GOREY J, JONES D, LEE KS, WEINBERGER DR:
Psychomotor slowing, negative symptoms, and dopamine receptor availability - an IBZM SPECT study in neuroleptically treated and drug-free schizophrenic patients.
Schizophr Res 31:19-26 (1998) **IMPACT FACTOR 2.7**
36. HEINZ A, ROTHENBERG J:
Meddling with monkey metaphors – modernism and the threat of impulsive desires.
Soc Justice 25:44-64 (1998)
37. HEINZ A, WOLF SS, JONES DW, KNABLE MB, GOREY J, HYDE TS, WEINBERGER DR:
Tourette's syndrome: serotonin transporters predict severity of tics.
Neurology 51:1069-1074 (1998) **IMPACT FACTOR 4.5**
38. HEINZ A, PAYNE-JACKSON A:
Blood terms and concepts in Jamaicans and Jamaican Americans – acculturation of explanatory models.
MACLAS Lat Am Ess XI: 19-28 (1998)
39. HEINZ A, HIGLEY JD, JONES DW, GOREY J, HOMMER D, SAUNDERS R, ZAJICEK K, SUOMI SJ, KNABLE MB, LESCH KP, WEINBERGER DR, LINNOILA M:
In vivo association between alcohol intoxication, aggression, and serotonin transporter availability in nonhuman primates.
Am J Psychiat 155:1023-1028 (1998) **IMPACT FACTOR 6.5**
40. HEINZ A, RAGAN P, JONES DW, HOMMER D, WILLIAMS W, KNABLE MB, GOREY J, DOTY L, GEYER C, LEE KS, COPPOLA R, WEINBERGER DR, LINNOILA M:
Reduced central serotonin transporters in alcoholism.
Am J Psychiat 155:1544-1549 (1998) **IMPACT FACTOR 6.5**
41. HEINZ A:
Colonial perspectives in the construction of the schizophrenic patient as primitive man.
Crit Anthropol 18:421-444 (1998) **IMPACT FACTOR 0.5**
42. HEINZ A, SAUNDERS RC, KOLACHANA B, JONES DW, GOREY J, BACHEVALIER J, WEINBERGER DR:
Striatal dopamine receptors and transporters in monkeys with neonatal temporal limbic damage.
Synapse 32:71-79 (1999) **IMPACT FACTOR 3.2**
43. HEINZ A, HEINZE M:
From pleasure to anhedonia - forbidden desires and the construction of schizophrenia.
Theory Psychol 9:47-65 (1999) **IMPACT FACTOR 0.6**
44. HEINZ A:
Anhedonie - nosologieübergreifendes Korrelat einer Dysfunktion des dopaminergen Verstärkungssystems?
Nervenarzt 70:391-398 (1999) **IMPACT FACTOR 0.6**
45. HEINZ A:
Psychopathologische Korrelate dopaminergischer Dysfunktion bei alkoholabhängigen und schizophrenen Patienten.
Nervenarzt 70:399-407 (1999) **IMPACT FACTOR 0.6**
46. HEINZ A, WEINGARTNER H, GEORGE T, HOMMER D, LINNOILA M:
Severity of depression in alcoholics is associated with monoamine metabolites and dehydroepiandrosterone-sulfate concentrations.
Psychiat Res 89 (1999):97-106 **IMPACT FACTOR 1.5**
47. LEFERINK K, HEINZ A:
Schizophrenie als Zeichenprozeß. Sozial- und psycho-semiotische Aspekte der "Sprache der Schizophrenie".
Fund Psychiat 13:112-118 (1999)

48. HEINZ A:
Serotonerge Dysfunktion als Folge sozialer Isolation - Bedeutung für die Entstehung von Aggression und Alkoholabhängigkeit.
Nervenarzt 70:780-789 (1999) **IMPACT FACTOR 0.6**
49. HEINZ A, DENKE C, ERNST G:
Medikamenteninduzierter Kopfschmerz – mögliche Mechanismen der Abhängigkeitsentwicklung.
Schmerz 13:304-313 (1999)
50. HEINZ A:
Neurobiological and anthropological aspects of compulsions and rituals.
Pharmacopsychiat 32:223-229 (1999) **IMPACT FACTOR 2.5**
51. HEINZ A:
Die Dopaminhypothese der Schizophrenien - neue Befunde für eine alte Theorie.
Nervenarzt 71:54-57 (2000) **IMPACT FACTOR 0.9**
52. MANN K, HERMANN D, HEINZ A:
One hundred years of alcoholism: alcoholism in the twentieth century.
Alcohol Alcohol 35:10-15 (2000) **IMPACT FACTOR 1.8**
53. HEINZ A, GOLDMAN D, JONES DW, PALMOUR R, HOMMER D, GOREY JG, LEE KS, LINNOILA M, WEINBERGER DR:
Genotype influences in vivo dopamine transporter availability in human striatum.
Neuropsychopharmacol 22:133-139 (2000) **IMPACT FACTOR 4.7**
54. HEINZ A, RAGAN P, SHOAF S, LINNOILA M, HOMMER D:
Erhöhter Dopaminumsatz bei rauchenden Alkoholabhängigen und Kontrollpersonen.
Suchtmed 2:25-29 (2000)
55. HEINZ A, GOLDMAN D:
Genotype effects on neurodegeneration and neuroadaptation in monoaminergic neurotransmitter systems.
Neurochem Int 37:425-432 (2000) **IMPACT FACTOR 3.0**
56. GRÜSSER SM, HEINZ A, FLOR H:
Standardized stimuli to assess drug craving and drug memory in addicts.
J Neural Transm 107:715-720 (2000) **IMPACT FACTOR 1.9**
57. HEINZ A, JONES DW, RAEDLER T, COPPOLA R, KNABLE MB, WEINBERGER DR:
Neuropharmacological studies with SPECT in neuropsychiatric disorders.
Nucl Med Biol 27:677-682 (2000) **IMPACT FACTOR 1.7**
58. HEINZ A, JONES DW, MAZZANTI C, GOLDMAN D, RAGAN P; HOMMER D, LINNOILA M, WEINBERGER DR:
A relationship between serotonin transporter genotype and in vivo protein expression and alcohol neurotoxicity.
Biol Psychiat 47:643-649 (2000) **IMPACT FACTOR 5.5**
59. HEINZ A, MANN K, WEINBERGER DR, GOLDMAN D:
Serotonergic dysfunction, negative mood states, and response to alcohol.
Alc Clin Exp Res 25:487-495 (2001) **IMPACT FACTOR 2.7**
60. SCHMIDT K, NOLTE-ZENKER B, PATZER J, BAUER M, SCHMIDT LG, ROMMELSPACHER H, HEINZ A:
Psychopathological correlates of reduced dopamine receptor sensitivity in depression, schizophrenia, and opiate and alcohol addiction.
Pharmacopsychiat 34:66-72 (2001) **IMPACT FACTOR 2.0**
61. HEISE T, PFEFFERER-WOLF H, LEFERINK K, WULFF E, HEINZ A:

Geschichte und Perspektiven der transkulturellen Psychiatrie und Psychotherapie.
Nervenarzt 72:231-233 (2001) **IMPACT FACTOR 0.9**

62. HUNNER C, PENKA S, KRIEG S, HEINZ A:
Latente Ausschließung. Migranten und Drogenhilfe.
Krim J 33:216-224 (2001)
63. BRAUS DF, WRASE J, GRÜSSER SM, HERMANN D; RUF M, MANN K, HEINZ A:
Alcohol-associated stimuli activate the ventral striatum in abstinent alcoholics.
J Neural Transm 108:887-894 (2001) **IMPACT FACTOR 1.9**
64. MANN K, AGARTZ I, HARPER C, SHOAF S, RAWLINGS RR, MOMENAN R, HOMMER DW,
PFEFFERBAUM A, SULLIVAN EV, ANTON RF, DROBES DJ, GEORGE MS, BARES R, MACHULLA
HJ, MUNDLE G, REIMOLD M, HEINZ A:
Neuroimaging in Alcoholism: Ethanol and Brain Damage.
Alcohol Clin Exp Res 25:104S-109S (2001) **IMPACT FACTOR 2.7**
65. BAUER M, HEINZ A, WHYBROW PC:
Thyroid hormones, serotonin and mood: of synergy and significance in the adult brain.
Mol Psychiatry:140-156 (2002) **IMPACT FACTOR 5.5**
66. HEINZ A:
Dopaminergic dysfunction in alcoholism and schizophrenia – psychopathological and behavioral correlates.
Eur Psychiat 17:9-16 (2002) **IMPACT FACTOR 1.3**
67. GRÜSSER SM, HEINZ A, WESSA M, PODSCHUS J, FLOR H:
Stimulus-induced craving and startle potentiation in abstinent alcoholics.
Eur Psychiat 17:1-6 (2002) **IMPACT FACTOR 1.3**
68. HEINZ A, JONES DW, RAGAN P, HOMMER D, KNABLE MB, WEINBERGER DR, LINNOILA M:
Relationship between cortisol and serotonin metabolites and transporters in alcoholism.
Pharmacopsychiat 35:127-134 (2002) **IMPACT FACTOR 1.8**
69. WRASE J, GRÜSSER SM, KLEIN S, DIENER C, HERMANN D, FLOR H, MANN K, BRAUS DF, HEINZ A:
Development of alcohol-associated cues and cue-induced brain activation in alcoholics.
Eur Psychiat 17:287-291 (2002) **IMPACT FACTOR 1.3**
70. HERMANN D, HEINZ A, MANN K:
Dysregulation of the hypothalamic-pituitary-thyroid axis in alcoholism.
Addiction 97:1369-1381 (2002) **IMPACT FACTOR 2.9**
71. HEINZ A, LÖBER S, GEORGI A, WRASE J, HERMANN D, CROISSANT B, WELLEK S, MANN K:
Reward craving and withdrawal relief craving – assessment of different motivational pathways to alcohol
intake.
Alc Alcoholism 38:35-39 (2003) **IMPACT FACTOR 1.8**
72. HEINZ A, JONES DW, GOREY J, BENNET A, SUOMI SJ, LINNOILA M, WEINBERGER DR, HIGLEY
D:
Serotonin transporter availability correlates with alcohol intake in non-human primates.
Mol Psychiatry 8:231-234 (2003) **IMPACT FACTOR 5.5**
73. HEINZ A, HERMANN D, SMOLKA MN, RIEKS M, GRAF KJ, POHLAU D, KUHN W, BAUER M.
Effects of acute psychological stress on adhesion molecules, interleukins and sex hormones: implications for
coronary heart disease.
Psychopharmacology (Berl) 165:111-117 (2003) **IMPACT FACTOR 3.3**
74. SCHERLE T, CROISSANT B, HEINZ A, MANN K:
Outpatient alcohol detoxification
Nervenarzt 74:219-25 (2003) **IMPACT FACTOR 0.9**

75. HEINZ A, WILWER M, MANN K:
Therapy and supportive care of alcoholics: guidelines for practitioners.
Best Pract Res Clin Gastroenterol 17: 695-708 (2003) **IMPACT FACTOR 1,0**
76. PENKA S, KRIEG S, HUNNER C, HEINZ A:
Unterschiedliche Erklärungsmodelle für abhängiges Verhalten bei türkischen und deutschen Jugendlichen –
Bedeutung für Prävention und Behandlungsangebote.
Nervenarzt 74:581-586 (2003) **IMPACT FACTOR 0.9**
77. BAUER M, ADLI M, BAETHGE C, BERGHÖFER A, SASSE J, HEINZ A, BSCHOR T:
Lithium augmentation therapy in refractory depression: clinical evidence and neurobiological mechanisms.
Can J Psychiatry 48:440-448 (2003) **IMPACT FACTOR 1.8**
78. WRASE J, KLEIN S, GRÜSSER SM, HERMANN D, FLOR H; MANN K, BRAUS DF, HEINZ A:
Gender differences in the processing of standardized emotional visual stimuli – a functional magnetic
resonance imaging study in humans.
Neurosci Lett 348:41-45 (2003) **IMPACT FACTOR 2.1**
79. BREUER JP, NEUMANN T, HEINZ A, KOX WJ, SPIES C:
Der Alkohol Kranke als Patient. Relevanz und Umgang mit der Alkoholkrankheit im medizinischen Alltag.
Wien Klin Wochenschr 115:618-633 (2003) **IMPACT FACTOR 0.6**
80. HEINZ A, SCHÄFER M, HIGLEY JD, KRYSTAL JH, GOLDMAN D:
Neurobiological correlates of the disposition and maintenance of alcoholism.
Pharmacopsychiatry 36 (Suppl 3):255-258 (2003) **IMPACT FACTOR 1.8**
81. KLEIN S, SMOLKA MN, WRASE J, GRÜSSER SM, MANN K, BRAUS DF, HEINZ A:
The influence of gender and emotional valence of visual cues on fMRI activation in humans.
Pharmacopsychiatry 36 (Suppl 3):191-194 (2003) **IMPACT FACTOR 1.8**
82. JUCKEL G, SASS L, HEINZ A:
Anhedonia, self-experience in schizophrenia, and implications for treatment.
Pharmacopsychiatry 36 (Suppl 3):176-180 (2003) **IMPACT FACTOR 1.8**
83. SCHÄFER M, SCHWAIGER M, PICH M, LIEB K, HEINZ A:
Neurotransmitter changes by interferon-alpha and therapeutic implications.
Pharmacopsychiatry 36 (Suppl 3):203-206 (2003) **IMPACT FACTOR 1.8**
84. HEINZ A, ROMERO B, GALLINAT J, JUCKEL G, WEINBERGER DR:
Molecular brain imaging and the neurobiology and genetics of schizophrenia.
Pharmacopsychiatry 36 (Suppl 3):152-157 (2003) **IMPACT FACTOR 1.8**
85. HEINZ A, BAUER M:
Perspectives of neuroscience in psychiatry.
Pharmacopsychiatry 36 (Suppl 3):149-151 (2003) (editorial) **IMPACT FACTOR 1.8**
86. HEINZ A, JONES DW, ZAJICEK K, GOREY JG; JUCKEL G, HIGLEY JD, WEINBERGER DR:
Depletion and restoration of endogenous monoamines affects β -CIT binding to serotonin but not dopamine
transporters in non-human primates.
J Neural Transm 68 (Suppl):29-38 (2004) **IMPACT FACTOR 2.3**
87. GRÜSSER SM, WRASE J, KLEIN S, HERMANN D, SMOLKA MN, RUF M, WEBER-FAHR W, FLOR H,
MANN K, BRAUS DF, HEINZ A:
Cue-induced activation of the striatum and medial prefrontal cortex is associated with subsequent relapse in
abstinent alcoholics.
Psychopharmacology (Berl.) 175:296-302 (2004) **IMPACT FACTOR 3.3**
88. TOST H, WENDT CS, SCHMITT A, HEINZ A, BRAUS DF:
Huntington's Disease: Phenomenological Diversity of a Neuropsychiatric Condition That Challenges

Traditional Concepts in Neurology and Psychiatry.

Am J Psychiatry 161:28-34 (2004) **IMPACT FACTOR 6.5**

89. HEINZ A, BRAUS DF; ROMERO B, GALLINAT J, PULS I, JUCKEL , WEINBERGER DR:
Genetische und medikamentöse Einflüsse auf die Funktion des präfrontalen Kortex bei schizophrenen Patienten.
Nervenarzt 75:845-856 (2004) **IMPACT FACTOR 0.9**
90. HEINZ A, SIESSMEIER T, WRASE J, HERMANN D, KLEIN S, GRÜSSER SM, FLOR H, BRAUS DF, BUCHHOLZ HG, GRÜNDER G, SCHRECKENBERGER M, SMOLKA MN, RÖSCH F, MANN K, BARTENSTEIN P:
Correlation Between Dopamine D₂ Receptors in the Ventral Striatum and Central Processing of Alcohol Cues and Craving.
Am J Psychiatry 161:1783-1789 (2004) **IMPACT FACTOR 6.5**
91. HERMANN D, HEINZ A, CROISSANT B, MANN K:
Serotonin reuptake inhibitor provoked recurrence of alcohol hallucinosis – remission with additive amisulpride medication – a case report.
Pharmacopsychiatry 37:90-92 (2004) **IMPACT FACTOR 1.8**
92. HEINZ A, GOLDMAN D, GALLINAT J, SCHUMANN G , PULS I:
Pharmacogenetic insights to monoamine dysfunction in alcohol dependence.
Psychopharmacology (Berl.) 174:561-570 (2004) **IMPACT FACTOR 3.3**
93. HUMMERICH R, REISCHL G, EHRLICHMANN W, MACHULLA HJ, HEINZ A, SCHLOSS P:
DASB – in vitro binding characteristics on human recombinant monoamine transporters with regard to its potential as a PET tracer.
J Neurochem 90:1218-26 (2004) **IMPACT FACTOR 5.0**
94. THOMASIU R, GOUZOU LIS-MAYFRANK E, KARUS C, WIEDENMANN H, HERMLE L, SACK PM, ZEICHNER D, KUSTNER U, SCHINDLER A, KRUGER A, UHLMANN S, PETERSEN KU, ZAPLETALOVA P, WARTBERG L, SCHUTZ CG, SCHULTE-MARKWORT M, OBROCKI J, HEINZ A, SCHMOLDT A; Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaft:
AWMF-Behandlungsleitlinie: Psychische und Verhaltensstörungen durch Kokain, Amphetamine, Ecstasy und Halluzinogene.
Fortschr Neurol Psychiatr 72:679-695 (2004) **IMPACT FACTOR 0.5**
95. SCHÄFER M, HEINZ A, BACKMUND M:
Treatment of chronic hepatitis C in patients with drug dependence – time to change the rules?
Addiction 99:1167-1175 (2004) **IMPACT FACTOR 2.9**
96. WILLIAMS W, REIMOLD M, KERICH M, HOMMER D, BAUER M, HEINZ A:
Glucose utilization in the medial prefrontal cortex correlates with serotonin turnover rate and clinical depression in alcoholics.
Psychiatry Res Neuroimaging 132:219-224 (2004) **IMPACT FACTOR 2.2**
97. GRÜSSER SM, WÖLFLING K, MÖRSEN CP, ALBRECHT U, HEINZ A:
Migration-associated variables and substance dependence.
J Stud Alcohol 66:98-104 (2005) **IMPACT FACTOR 1.7**
98. HEINZ A, BRAUS DF, SMOLKA MN, WRASE J, PULS I, HERMANN D, KLEIN S, GRÜSSER SM, FLOR H, SCHUMANN G, MANN K, BÜCHEL C:
Amygdala-prefrontal coupling depends on a genetic variation of the serotonin transporter.
Nature Neurosci 8:20-21 (2005) **IMPACT FACTOR 15.1**
99. HEINZ A, SIESSMEIER T, WRASE J, BUCHHOLZ HG; GRÜNDER G, KUMAKURA Y, CUMMING P, SCHRECKENBERGER M, SMOLKA MN, RÖSCH F, MANN K, BARTENSTEIN P:
Correlation of alcohol craving with striatal dopamine synthesis capacity and D_{2/3} receptor availability: a combined [18F]DOPA and [18F]DMFP PET study in detoxified alcoholic patients.
Am J Psychiatry 162:1515-1520 (2005) **IMPACT FACTOR 6.5**

100. SMOLKA MN, SCHUMANN G, WRASE J, GRUSSER SM, FLOR H, MANN K, BRAUS DF, GOLDMAN D, BÜCHEL C, HEINZ A:
Catechol-O-methyltransferase val158met genotype affects processing of emotional stimuli in the amygdala and prefrontal cortex.
J Neurosci 25:836-842 (2005) **IMPACT FACTOR 8.0**
101. MACHULLA HJ, HEINZ A:
Radioligands for brain imaging of the κ -opioid system.
J Nucl Med. 46: 386-387 (2005) (editorial) **IMPACT FACTOR 4.6**
102. HEINZ A, REIMOLD M, WRASE J, HERMANN D, CROISSANT B, MUNDLE G, DOHMEN BM, BRAUS DF, SCHUMANN G, MACHULLA HJ, BARES R, MANN K:
Correlation of stable elevations in striatal mu-opioid receptor availability in detoxified alcoholic patients with alcohol craving: a positron emission tomography study using carbon 11-labeled carfentanil.
Arch Gen Psychiatr 62:57-64 (2005) **IMPACT FACTOR 11.6**
103. GRÜSSER SM, WOLFLING K, MORSEN CP, ALBRECHT U, HEINZ A:
Immigration-associated variables and substance dependence.
J Stud Alcohol 66:98-104 (2005) **IMPACT FACTOR 1.7**
104. HEIN J, JUCKEL G, KIENAST T, HEINZ A:
“Die grüne Fee” Absinth – historische und biochemische Fakten.
Sucht 51:19-25 (2005)
105. ENDE G, WELZEL H, WALTER S, WEBER-FAHR W, DIEHL A, HERMANN D, HEINZ A, MANN K:
Monitoring the Effects of Chronic Alcohol Consumption and Abstinence on Brain Metabolism: A Longitudinal Proton Magnetic Resonance Spectroscopy Study.
Biol Psychiatry 58:974-80 (2005) **IMPACT FACTOR 5.9**
106. SCHUMANN G, SAAM C, HEINZ A, MANN K, TREUTLEIN J:
[The NMDA receptor system: genetic risk factor for alcoholism.]
Nervenarzt 76:1355-62 (2005) **IMPACT FACTOR 0.9**
107. SCHAEFER M, SCHWAIGER M, GARKISCH AS, PICH M, HINZPETER A, UEBELHACK R, HEINZ A, VAN BOEMMEL F, BERG T:
Prevention of interferon-alpha associated depression in psychiatric risk patients with chronic hepatitis C.
J Hepatol 42:793-798 (2005) **IMPACT FACTOR 5.3**
108. ADLI M, BAETHGE C, HEINZ A, LANGLITZ N, BAUER M:
Is dose escalation of antidepressants a rational strategy after a medium-dose treatment has failed? A systematic review.
Eur Arch Psychiatry Clin Neurosci. 255:387-400 (2005) **IMPACT FACTOR 2.1**
109. BEHR J, SCHAEFER M, LITTMANN E, KLINGEBIEL R, HEINZ A:
Psychiatric symptoms and cognitive dysfunction caused by Epstein-Barr virus-induced encephalitis.
Eur Psychiatr 21:521-522 (2006) **IMPACT FACTOR 1.2**
110. MIHAI A, STRÖHLE A, MARIC N, HEINZ A, HELMCHEN H, SARTORIUS N:
Postgraduate training for young psychiatrists – experience of the Berlin Summer School.
Eur Psychiatr 21:509-515. (2006) **IMPACT FACTOR 1.2**
111. HINCKERS A, LAUCHT M, HEINZ A, SCHMIDT MH:
Alkoholkonsum in der Adoleszenz – soziale und individuelle Einflussfaktoren.
Z Kinder Jugendpsychiatr Psychother. 4:273-284 (2005) **IMPACT FACTOR 0.7**
112. SCHOULER-OCAK M, HEINZ A, KIENAST K:
Mental health care in Berlin.
Eur Psychiatr 20 (Suppl 2): S270-S273 (2005) **IMPACT FACTOR 1.2**

113. STRÖHLE A, FELLER C, ONKEN M, GODEMANN F; HEINZ A, DIMEO F:
The acute antipanic activity of aerobic exercise.
Am J Psychiatry 162:2376-8 (2005) **IMPACT FACTOR 6.5**
114. KIENAST T, HEINZ A:
Therapy and supportive care of alcoholics: guidelines for practitioners.
Dig Dis 23:304-9 (2005) **IMPACT FACTOR 0.6**
115. JUCKEL G, SCHLAGENHAUF F, KOSLOWSKI M, WÜSTENBERG T, VILLRINGER A, KNUTSON B, WRASE J, HEINZ A:
Dysfunction of Ventral Striatal Reward Prediction in Patients with Schizophrenia.
Neuroimage 29:409-16 (2006) **IMPACT FACTOR 5.6**
116. REIMOLD M, SLIFSTEIN M, HEINZ A, MUELLER-SCHAUENBURG W, BARES R:
Effect of spatial smoothing on t-maps: arguments for going back from t-maps to masked contrast images.
J Cereb Blood Flow Metab 26:751-9. J (2006) **IMPACT FACTOR 5.7**
117. SMOLKA MN, BUHLER M, KLEIN S, ZIMMERMANN U, MANN K, HEINZ A, BRAUS DF:
Severity of nicotine dependence modulates cue-induced brain activity in regions involved in motor preparation and imagery.
Psychopharmacology (Berl) 184:577-88 (2006) **IMPACT FACTOR 3.2**
118. GODEMANN F, SCHABOWSKA A, NAETEBUSCH B, HEINZ A, STRÖHLE A:
The impact of cognitions on the development of panic and somatoform disorders: a prospective study in patients with vestibular neuritis.
Psychol Med 36:99-108 (2006) **IMPACT FACTOR 2.9**
119. KIENAST T & HEINZ A:
Dopamine and the Diseased Brain.
CNS & Neurological Disorders – Drug Targets 5:109-131 (2006) **IMPACT FACTOR 4.4**
120. TREUTLEIN J, KISSLING C, FRANK J, WIEMANN S, DONG L, DEPNER M, SAAM C, LASCORZ J, SOYKA M, PREUSS UW, RUJESCU D, SKOWRONEK MH, RIETSCHHEL M, SPANAGEL R, HEINZ A, LAUCHT M, MANN K, SCHUMANN G:
Genetic association of the human corticotropin releasing hormone receptor 1 (CRHR1) with binge drinking and alcohol intake patterns in two independent samples.
Mol Psychiatry 11:594-602 (2006) **IMPACT FACTOR 6.9**
121. WRASE J, GRÜSSER SM, HEINZ A:
Cue-induced alcohol craving - neurobiological correlates and clinical relevance.
Nervenarzt 77:1051-1063. (2006) **IMPACT FACTOR 0.9**
122. GALLINAT J, HEINZ A:
Combination of multimodal imaging and molecular genetic information to investigate complex psychiatric disorders.
Pharmacopsychiatry 39 (Suppl 1):S76-9 (2006) **IMPACT FACTOR 2.1**
123. HINCKERS AS, LAUCHT M, SCHMIDT MH, MANN KF, SCHUMANN G, SCHUCKIT MA, HEINZ A:
Low Level of Response to Alcohol as Associated with Serotonin Transporter Genotype and High Alcohol Intake in Adolescents.
Biol Psychiatry 60:282-287 (2006) **IMPACT FACTOR 6.2**
124. VERNALEKEN I, WEIBRICH C, SIESSMEIER T, BUCHHOLZ HG, ROSCH F, HEINZ A, CUMMING P, STOETER P, BARTENSTEIN P, GRUNDER G:
Asymmetry in dopamine D(2/3) receptors of caudate nucleus is lost with age.
Neuroimage. 34:870-878 (2006) **IMPACT FACTOR 5.3**
125. HEINZ A & SMOLKA MN:
The effects of catechol O-methyltransferase genotype on brain activation elicited by affective stimuli and

cognitive tasks.

Rev Neurosci.17:359-367 (2006) **IMPACT FACTOR 2.5**

126. WRASE J, REIMOLD M, PULS I, KIENAST T, HEINZ A:
Serotonergic dysfunction: brain imaging and behavioral correlates.
Cogn Affect Behav Neurosci. 6:53-61 (2006)
127. CROISSANT B, DIEHL A, KLEIN O, ZAMBRANO S, NAKOVICS H, HEINZ A, MANN K.
A pilot study of oxcarbazepine versus acamprosate in alcohol-dependent patients.
Alcohol Clin Exp Res. 30:630-635 (2006) **IMPACT FACTOR 2.6**
128. KREBS M, LEOPOLD K, RICHTER C, KIENAST T, HINZPETER A, HEINZ A, SCHAEFER M
Levetiracetam for the treatment of alcohol withdrawal syndrome: an open-label pilot trial.
J Clin Psychopharmacol.26:347-349 (2006) **IMPACT FACTOR 5.1**
129. GALLINAT J, KUNZ D, SENKOWSKI D, KIENAST T, SEIFERT F, SCHUBERT F, HEINZ A:
Hippocampal glutamate concentration predicts cerebral theta oscillations during cognitive processing.
Psychopharmacology (Berl). 187:103-111 (2006) **IMPACT FACTOR 4.0**
130. JUCKEL G, SCHLAGENHAUF F, KOSLOWSKI M, FILONOV D, WÜSTENBERG T, VILLRINGER A,
KNUTSON B, KIENAST T, GALLINAT J; WRASE J, HEINZ A:
Dysfunction of ventral striatal reward prediction in schizophrenic patients treated with typical, not atypical,
neuroleptics.
Psychopharmacology (Berl). 187:222-228 (2006) **IMPACT FACTOR: 4.0**
131. HERMANN D, SMOLKA MN, WRASE J, KLEIN S, NIKITOPULUS J, GEORGI A, BRAUS DF, FLOR
H, MANN K, HEINZ A:
Blockade of cue-induced brain activation of abstinent alcoholics by a single administration of amisulpride as
measured with fMRI.
Alcohol Clin Exp Res. 30:1349-1354 (2006) **IMPACT FACTOR 2.6**
132. SIESSMEIER T, KIENAST T, WRASE J, LARSEN JL, BRAUS DF, SMOLKA MN, BUCHHOLZ HG,
SCHRECKENBERGER M, ROSCH F, CUMMING P, MANN K, BARTENSTEIN P, HEINZ A:
Net influx of plasma 6-[18F]fluoro-L-DOPA (FDOPA) to the ventral striatum correlates with prefrontal
processing of affective stimuli.
Eur J Neurosci.24:305-313 (2006) **IMPACT FACTOR 4.0**
133. HINCKERS AS, FRANK J, HEINZ A, SCHUMANN G ; SCHMIDT MH, LAUCHT M:
Einflussfaktoren auf den Alkoholkonsum Jugendlicher: Zur Rolle von Gen-Umwelt-Wechselwirkungen.
Z Kinder Jug-Psych. 34: 329-341 (2006) **IMPACT FACTOR 0.5**
134. STRÖHLE A, FELLER C, STRASBURGER CJ, HEINZ A, DIMEO F:
Anxiety modulation by the heart? Aerobic exercise and atrial natriuretic peptide.
Psychoneuroendocrinology 31:1127-1130 (2006) **IMPACT FACTOR 4.4**
135. UHL I, GORYNIA I, GALLINAT J, MULERT C, WUTZLER A, HEINZ A, JUCKEL G:
Is the loudness dependence of auditory evoked potentials modulated by the selective serotonin reuptake
inhibitor citalopram in healthy subjects?
Hum Psychopharmacol. 21:463-471 (2006) **IMPACT FACTOR 1.9**
136. NEUMANN T, NEUNER B, WEISS-GERLACH E, TONNESEN H, GENTILELLO LM, WERNECKE KD,
SCHMIDT K, SCHRODER T, WAUER H, HEINZ A, MANN K, MULLER JM, HAAS N, KOX WJ, SPIES
CD:
The effect of computerized tailored brief advice on at-risk drinking in subcritically injured trauma patients.
J Trauma. 61:805-814 (2006) **IMPACT FACTOR 1.7**
137. LOEBER S, CROISSANT B, HEINZ A, MANN K, FLOR H:
Cue exposure in the treatment of alcohol dependence: effects on drinking outcome, craving and self-efficacy.
Br J Clin Psychol. 45:515-529 (2006) **IMPACT FACTOR 1.5**

138. KRYSTAL JH, D'SOUZA DC, GALLINAT J, DRIESEN N, ABI-DARGHAM A, PETRAKIS I, HEINZ A, PEARLSON G:
The vulnerability to alcohol and substance abuse in individuals diagnosed with schizophrenia.
Neurotox Res. 10:235-252 (2006) **IMPACT FACTOR 1.7**
139. STOY M, WRASE J, HEINZ A, STRÖHLE A:
ADHS und Sucht – Untersuchungen mit bildgebenden Verfahren.
Sucht 52: 386-394 (2006).
140. BEHR J, SCHÄFER M, LITTMANN E, KLINGEBIEL R, HEINZ A:
Psychiatric symptoms and cognitive dysfunction caused by Epstein-Barr virus-induced encephalitis.
Eur Psychiatry. 21:521-522 (2006) **IMPACT FACTOR 1.3**
141. MOHR J, PULS I, WRASE J, HOCHREITER S, HEINZ A, OBERMAYER K:
P-SVM Variable Selection for Discovering Dependencies Between Genetic and Brain Imaging Data.
Proceedings of the International Joint Conference on Neural Networks. 5020-5027 (2006)
142. ADLI M, HOLLINDE DL, STAMM T, WIETHOFF K, TSAHURIDU M, KIRCHHEINER J, HEINZ A, BAUER M:
Response to lithium augmentation in depression is associated with the glycogen synthase kinase 3-beta -50T/C single nucleotide polymorphism.
Biol Psychiatry. 62(11):1295-302 (2007) **IMPACT FACTOR 8.5**
143. BALLMAIER M, BORTOLATO M, RIZZETTI C, ZOLI M, GESSA G, HEINZ A, SPANO P:
Cannabinoid Receptor Antagonists Counteract Sensorimotor Gating Deficits in the Phencyclidine Model of Psychosis.
Neuropsychopharmacology 32(10):2098-107 (2007) **IMPACT FACTOR 6.2**
144. BALLMAIER M, KUMAR A, ELDERKIN-THOMPSON V, NARR KL, LUDERS E, THOMPSON PM, HOJATKASHANI C, PHAM D, HEINZ A, TOGA AW:
Mapping Callosal Morphology in Early- and Late-Onset Elderly Depression: An Index of Distinct Changes in Cortical Connectivity.
Neuropsychopharmacology. 33(7):1528-36 (2008) **IMPACT FACTOR 6.2**
145. GRÜSSER SM, POPPELREUTER S, HEINZ A, ALBRECHT U, SASS H:
[Behavioural addiction : An independent diagnostic category?]
Nervenarzt. 78(9):997-1002 (2007) **IMPACT FACTOR 0.6**
146. HARNACK D, SCHEEL M, MUNDT A, KUPSCH A, HEINZ A, STRÖHLE A:
Pregabalin in patients with antidepressant treatment-resistant somatoform disorders: a case series.
J Clin Psychopharmacol. 27(5):537-9 (2007) **IMPACT FACTOR 3.9**
147. HAUSER M, PFENNIG A, OZGURDAL S, HEINZ A, BAUER M, JUCKEL G:
Early recognition of bipolar disorder.
Eur Psychiatry 22:92-98 (2007) **IMPACT FACTOR 1.9**
148. HEIMANN HM, PENKA S, HEINZ A:
Erklärungsmodelle von Migranten für Abhängigkeitserkrankungen - eine Untersuchung an Aussiedlern aus der ehemaligen Sowjetunion, Migranten aus der Türkei sowie einheimischen Deutschen.
Suchttherapie 8:57-62 (2007) **IMPACT FACTOR 0.2**
149. HEIN J, WRASE J, HEINZ A:
[Alcohol-related disorders: etiopathology and therapeutic considerations.]
Fortschr Neurol Psychiatr. 75:10-17 (2007) **IMPACT FACTOR 0.6**
150. HEINZ A, BECK A:
[Addiction as loss of self-control? Current concepts on the development and treatment of addictive behaviors.]
Fortschr Neurol Psychiatr. 75:1-4 (2007) **IMPACT FACTOR 0.6**

151. HEINZ A, SMOLKA MN, BRAUS DF, WRASE J, BECK A, FLOR H, MANN K, SCHUMANN G, BÜCHEL C, HARIRI AR, WEINBERGER DR:
Serotonin Transporter Genotype (5-HTTLPR): Effects of Neutral and Undefined Conditions on Amygdala Activation.
Biol Psychiatry 61:1011-1014 (2007) **IMPACT FACTOR 8.5**
152. HEINZ A, LOBBEDEY L & HEIN J:
Thujon und Absinth – nur eine historische Mesalliance?
Fortschr Neurol Psychiatr 75: 309-310 (2007) **IMPACT FACTOR 0.6**
153. HEINZ A, WRASE J, KAHNT T, BECK A, BROMAND Z, GRÜSSER SM, KIENAST T, SMOLKA MN, FLOR H, MANN K:
Brain Activation Elicited by Affectively Positive Stimuli Is Associated With a Lower Risk of Relapse in Detoxified Alcoholic Subjects.
Alcohol Clin Exp Res. 31:1138-47 (2007) **IMPACT FACTOR 3.1**
154. HEINZ A:
Handeln, ohne die Folgen abzuwägen. Impulskontrollstörungen und ihre Therapie.
MMW Fortschr Med 3: 28-29 (2007)
155. HERMANN D, SMOLKA MN, KLEIN S, HEINZ A, MANN K, BRAUS DF:
Reduced fMRI activation of an occipital area in recently detoxified alcohol-dependent patients in a visual and acoustic stimulation paradigm.
Addict Biol. 12:117-121 (2007). **IMPACT FACTOR 2.8**
156. KIENAST T, HEIN J, WRASE J, HEINZ A:
Umwelt oder Gene – wo liegt die Ursache?
MMW Fortschr Med 3: 29-32 (2007).
157. KUMAKURA Y, CUMMING P, VERNALEKEN I, BUCHHOLZ HG, SIESSMEIER T, HEINZ A, KIENAST T, BARTENSTEIN P, GRUNDER G:
Elevated [18F]fluorodopamine turnover in brain of patients with schizophrenia: an [18F]fluorodopa/positron emissiontomography study.
J Neurosci. 27:8080-8087 (2007) **IMPACT FACTOR 7.5**
158. LOEBER S, CROISSANT B, NAKOVICS H, ZIMMER A, GEORGI A, KLEIN S, DIENER C, HEINZ A, MANN K, FLOR H:
The startle reflex in alcohol-dependent patients: changes after cognitive-behavioral therapy and predictive validity for drinking behavior. A pilot study.
Psychother Psychosom. 76(6):385-90 (2007) **IMPACT FACTOR 5.0**
159. MIHAI A, DAMSA C, ALLEN M, BALEYDIER B, LAZIGNAC C, HEINZ A:
Viewing videotape of themselves while experiencing delirium tremens could reduce the relapse rate in alcohol-dependent patients.
Addiction 102:226-231 (2007). **IMPACT FACTOR 4.0**
160. MONTAG C, HEINZ A, KUNZ D, GALLINAT J:
Self-reported empathic abilities in schizophrenia.
Schizophr Res. 92:85-89 (2007). **IMPACT FACTOR 4.2**
161. REIMOLD M, SMOLKA MN, SCHUMANN G, ZIMMER A, WRASE J, MANN K, HU XZ, GOLDMAN D, REISCHL G, SOLBACH C, MACHULLA HJ, BARES R, HEINZ A:
Midbrain serotonin transporter binding potential measured with [(11C)DASB is affected by serotonin transporter genotype.
J Neural Transm. 114:635-639 (2007) **IMPACT FACTOR 2.7**
162. REIMOLD M, SMOLKA MN, ZIMMER A, BATRA A, KNOBEL A, SOLBACH C, MUNDT A, SMOLTZYK HU, GOLDMAN D, MANN K, REISCHL G, MACHULLA HJ, BARES R, HEINZ A:

- Reduced availability of serotonin transporters in obsessive-compulsive disorder correlates with symptom severity – a [(11)C]DASB PET study
J Neural Transm. 114(12):1603-9 (2007) **IMPACT FACTOR 2.7**
163. SCHÄFER M, GEORG W, MUHLINGHAUS I, FROHMEL A, ROLLE D, PRUSKIL S, HEINZ A, BURGER W:
Experience with new teaching methods and testing in psychiatric training.
Nervenarzt 78:283-293 (2007) **IMPACT FACTOR 0.6**
164. SCHÄFER M, HINZPETER A, MOHMAND A, JANSSEN G, PICH M, SCHWAIGER M, SARKAR R, FRIEBE A, HEINZ A, KLUSCHKE M, ZIEMER M, GUTSCHE J, WEICH V, HALANGK J, BERG T:
Hepatitis C treatment in "difficult-to-treat" psychiatric patients with pegylated interferon-alpha and ribavirin: Response and psychiatric side effects.
Hepatology. 46(4):991-8 (2007) **IMPACT FACTOR 10.7**
165. SCHÄFER M, LEOPOLD K, HINZPETER A, HEINZ A, KREBS M:
Memantine-associated Reversal of Clozapine-induced Weight Gain.
Pharmacopsychiatry. 40:149-151 (2007) **IMPACT FACTOR 3.2**
166. SCHEUCH K, LAUTENSCHLAGER M, GROHMANN M, STAHLBERG S, KIRCHHEINER J, ZILL P, HEINZ A, WALTHER DJ, PRILLER J:
Characterization of a Functional Promoter Polymorphism of the Human Tryptophan Hydroxylase 2 Gene in Serotonergic Raphe Neurons.
Biol Psychiatry. 62(11):1288-94 (2007) **IMPACT FACTOR 8.5**
167. SMOLKA MN, BUHLER M, SCHUMANN G, KLEIN S, HU XZ, MOAVER M, ZIMMER A, WRASE J, FLOR H, MANN K, BRAUS DF, GOLDMAN D, HEINZ A:
Gene-gene effects on central processing of aversive stimuli.
Mol Psychiatry. 12:307-317 (2007) **IMPACT FACTOR 10.9**
168. VERNALEKEN I, WEIBRICH C, SIESSMEIER T, BUCHHOLZ HG, RÖSCH F, HEINZ A, CUMMING P, STOETER P, BARTENSTEIN P, GRÜNDER G:
Asymmetry in dopamine D(2/3) receptors of caudate nucleus is lost with age.
Neuroimage. 34(3):870-8 (2007) **IMPACT FACTOR 5.5**
169. WRASE J, KAHNT T, SCHLAGENHAUF F, BECK A, COHEN MX, KNUTSON B, HEINZ A:
Different neural systems adjust motor behavior in response to reward and punishment.
Neuroimage. 36:1252-1263 (2007) **IMPACT FACTOR 5.5**
170. WRASE J, SCHLAGENHAUF F, KIENAST T, WÜSTENBERG T, BERMPOHL F, KAHNT T, BECK A, STRÖHLE A, JUCKEL G, KNUTSON B, HEINZ A:
Dysfunction of reward processing correlates with alcohol craving in detoxified alcoholics.
Neuroimage 35:787-794 (2007). **IMPACT FACTOR 5.5**
171. AICHBERGER MC, SCHOULER-OCAK M, RAPP MA, HEINZ A:
[Transcultural aspects of depression]
Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz. 51(4):436-42 (2008)
172. BALLMAIER M, NARR KL, TOGA AW, ELDERKIN-THOMPSON V, THOMPSON PM, HAMILTON L, HAROON E, PHAM D, HEINZ A, KUMAR A:
Hippocampal morphology and distinguishing late-onset from early-onset elderly depression.
Am J Psychiatry. 165(2):229-37 (2008) **IMPACT FACTOR 9.1**
173. BERMPOHL F, PASCUAL-LEONE A, AMEDI A, MERABET LB, FREGNI F, WRASE J, SCHLAGENHAUF F, BAUER M, HEINZ A, SCHLAUG G, NORTHOFF G:
Novelty seeking modulates medial prefrontal activity during the anticipation of emotional stimuli.
Psychiatry Res. 164(1):81-5 (2008) **IMPACT FACTOR 9.3**
174. FRANKE C, ARNDT D, PLONER CJ, HEINZ A, REUTER B:

Saccade generation and suppression in schizophrenia: Effects of response switching and perseveration. *Psychophysiology*. 45(5):698-704 (2008) **IMPACT FACTOR 3.3**

175. GALLINAT J, BAUER M, HEINZ A:
Genes and neuroimaging: advances in psychiatric research.
Neurodegener Dis. 5(5):277-85 (2008) **IMPACT FACTOR: 3,5**
176. GRUESSER SM, HEINZ A:
Wie viel Schuld haben Sie denn?
MMW Fortschr Med 11: 29-31 (2008)
177. KAHNT T, PARK SQ, COHEN MX, BECK A, HEINZ A, WRASE J:
Dorsal Striatal-midbrain Connectivity in Humans Predicts How Reinforcements Are Used to Guide Decisions.
J Cogn Neurosci. 21(7):1332-45 (2009) **IMPACT FACTOR 5.0**
178. KALUS P, FALKAI P, HEINZ A:
[Structural and functional brain changes in schizophrenic disorders. Indications of early neuronal developmental disturbances?]
Nervenarzt. 79(3):275-87 (2008) **IMPACT FACTOR 0.6**
179. KIENAST T, SIESSMEIER T, WRASE J, BRAUS DF, SMOLKA MN, BUCHHOLZ HG, RAPP M, SCHRECKENBERGER M, RÖSCH F, CUMMING P, GRUENDER G, MANN K, BARTENSTEIN P, HEINZ A:
Ratio of dopamine synthesis capacity to D2 receptor availability in ventral striatum correlates with central processing of affective stimuli.
Eur J Nucl Med Mol Imaging. 35(6):1147-58 (2008) **IMPACT FACTOR 4.1**
180. KIENAST T, WRASE J, HEINZ A:
Neurobiologie stoffgebundener Abhängigkeitserkrankungen – Befunde bildgebender Verfahren. [Neurobiology of substance-related addiction: findings of neuroimaging]
Fortschr Neurol Psychiatr. 76(1):S68-76 (2008) **IMPACT FACTOR 0.6**
181. KUMAKURA Y, VERNALEKEN I, BUCHHOLZ HG, BORGHAMMER P, DANIELSEN E, GRÜNDER G, HEINZ A, BARTENSTEIN P, CUMMING P:
Age-dependent decline of steady state dopamine storage capacity of human brain: An FDOPA PET study.
Neurobiol Aging. 31(3):447-63 (2010) **IMPACT FACTOR 5.6**
182. LAUTENSCHLAGER M, HEINZ A:
Paliperidone-ER: first atypical antipsychotic with oral extended release formulation.
Expert Rev Neurother. 8(2):193-200 (2008)
183. LINDERT J, PRIEBE S, PENKA S, NAPO F, SCHOULER-OCAK M, HEINZ A:
Versorgung psychisch kranker Patienten mit Migrationshintergrund.
Psychother Psych Med 58:123-129 (2008) **IMPACT FACTOR 1.3**
184. LINDERT J, SCHOULER-OCAK M, HEINZ A, PRIEBE S:
Mental health, health care utilisation of migrants in Europe.
Eur Psychiatry. 23(1):14-20 (2008) **IMPACT FACTOR 1.9**
185. OZGURDAL S, GUDLOWSKI Y, WITTHAUS H, KAWOHL W, UHL I, HAUSER M, GORYNIA I, GALLINAT J, HEINZE M, HEINZ A, JUCKEL G:
Reduction of auditory event-related P300 amplitude in subjects with at-risk mental state for schizophrenia.
Schizophr Res. 105(1-3):272-8 (2008) **IMPACT FACTOR 4.2**
186. OZGÜRDAL S, LITTMANN E, HAUSER M, VON REVENTLOW H, GUDLOWSKI Y, WITTHAUS H, HEINZ A, JUCKEL G:
Neurocognitive performances in participants of at-risk mental state for schizophrenia and in first-episode patients.
J Clin Exp Neuropsychol. 11:1-10 (2008) **IMPACT FACTOR 1.7**

187. PENKA S, HEIMANN H, HEINZ A, SCHOULER-OCAK M:
Explanatory models of addictive behaviour among native German, Russian-German, and Turkish youth.
Eur Psychiatry. 23 Suppl 1:36-42 (2008) **IMPACT FACTOR 1.9**
188. PSYCHIATRY AND MIGRATION WORKING GROUP OF THE GERMAN FEDERAL CONFERENCE OF PSYCHIATRIC HOSPITAL DIRECTORS, SCHOULER-OCAK M, BRETZ HJ, PENKA S, KOCH E, HARTKAMP N, SIEFEN RG, SCHEPKER R, OZEK M, HAUTH I, HEINZ A:
Patients of immigrant origin in inpatient psychiatric facilities. A representative national survey by the Psychiatry and Migration Working Group of the German Federal Conference of Psychiatric Hospital Directors.
Eur Psychiatry. 23 Suppl 1:21-7 (2008) **IMPACT FACTOR 1.9**
189. PULS I, MOHR J, WRASE J, PRILLER J, BEHR J, KITZROW W, MAKRIS N, BREITER HC, OBERMAYER K, HEINZ A:
Synergistic effects of the dopaminergic and glutamatergic system on hippocampal volume in alcohol-dependent patients.
Biol Psychol. 79(1):126-36 (2008) **IMPACT FACTOR 2.7**
190. RADTKE FM, FRANCK M, SCHNEIDER M, LUETZ A, SEELING M, HEINZ A, WERNECKE KD, SPIES CD:
Comparison of three scores to screen for delirium in the recovery room.
Br J Anaesth. 101(3):338-43 (2008) **IMPACT FACTOR 2.9**
191. REIMOLD M, BATRA A, KNOBEL A, SMOLKA MN, ZIMMER A, MANN K, SOLBACH C, REISCHL G, SCHWÄRZLER F, GRÜNDER G, MACHULLA HJ, BARES R, HEINZ A:
Anxiety is associated with reduced central serotonin transporter availability in unmedicated patients with unipolar major depression: a [11C]DASB PET study.
Mol Psychiatry. 13(6):606-13, 557 (2008) **IMPACT FACTOR 10.9**
192. SCHLAGENHAUF F, JUCKEL G, KOSLOWSKI M, KAHNT T, KNUTSON B, DEMBLER T, KIENAST T, GALLINAT J, WRASE J, HEINZ A:
Reward system activation in schizophrenic patients switched from typical neuroleptics to olanzapine.
Psychopharmacology 196(4):673-84 **IMPACT FACTOR 3.6**
193. SCHLAGENHAUF F, WÜSTENBERG T, SCHMACK K, DINGES M, WRASE J, KOSLOWSKI M, KIENAST T, BAUER M, GALLINAT J, JUCKEL G, HEINZ A:
Switching schizophrenia patients from typical neuroleptics to olanzapine: effects on BOLD response during attention and working memory.
Eur Neuropsychopharmacol. 18(8):589-99 (2008) **IMPACT FACTOR 4.4**
194. SCHMACK K, SCHLAGENHAUF F, STERZER P, WRASE J, BECK A, DEMBLER T, KALUS P, PULS I, SANDER T, HEINZ A, GALLINAT J:
Catechol-O-methyltransferase val(158)met genotype influences neural processing of reward anticipation.
Neuroimage. 42(4):1631-8 (2008) **IMPACT FACTOR 5.5**
195. SCHOULER-OCAK M, HAASEN C, HEINZ A:
Migration and transcultural psychiatry in Europe.
Eur Psychiatry. 23(1):1-3 (2008) **IMPACT FACTOR 1.9**
196. SCHOULER-OCAK M, RAPP MA, REISKE SL, HEINZ A:
Psychotherapie bei traumatisierten Patientinnen mit türkischem Migrationshintergrund: Berücksichtigung kultureller Faktoren.
Psychother Psych Med 58:169-175 (2008) **IMPACT FACTOR 1.3**
197. SCHUMANN G, JOHANN M, FRANK J, PREUSS U, DAHMEN N, LAUCHT M, RIETSCHEL M, RUJESCU D, LOURDUSAMY A, CLARKE TK, KRAUSE K, DYER A, DEPNER M, WELLEK S, TREUTLEIN J, SZEGEDI A, GIEGLING I, CICHON S, BLOMEYER D, HEINZ A, HEATH S, LATHROP M, WODARZ N, SOYKA M, SPANAGEL R, MANN K:
Systematic analysis of glutamatergic neurotransmission genes in alcohol dependence and adolescent risky drinking behavior.
Arch Gen Psychiatry. 65(7):826-38 (2008) **IMPACT FACTOR 16.0**

198. STRÖHLE A, STOY M, WRASE J, SCHWARZER S, SCHLAGENHAUF F, HUSS M, HEIN J, NEDDERHUT A, NEUMANN B, GREGOR A, JUCKEL G, KNUTSON B, LEHMKUHL U, BAUER M, HEINZ A:
Reward anticipation and outcomes in adult males with attention-deficit/hyperactivity disorder.
Neuroimage. 39(3):966-72 (2008) **IMPACT FACTOR 5.5**
199. STRÖHLE A, WRASE J, MALACH H, GESTRICH C, HEINZ A:
Dietrich Bonhoeffer (1906-1945).
Am J Psychiatry. 165(5):577-8 (2008) **IMPACT FACTOR 9.1**
200. STRÖHLE A, WRASE J, MALACH H, GESTRICH C, HEINZ A:
Karl Bonhoeffer (1868-1948).
Am J Psychiatry. 2008 165(5):575-6 (2008) **IMPACT FACTOR 9.1**
201. WINTER C, HEINZ A, KUPSCH A, STRÖHLE A:
Aripiprazole in a case presenting with tourette syndrome and obsessive-compulsive disorder.
J Clin Psychopharmacol. 4:452-4 (2008) **IMPACT FACTOR 3.0**
202. WITTHAUS H, BRÜNE M, KAUFMANN C, BOHNER G, OZGÜRDAL S, GUDLOWSKI Y, HEINZ A, KLINGEBIEL R, JUCKEL G:
White matter abnormalities in subjects at ultra high-risk for schizophrenia and first-episode schizophrenic Patients.
Schizophr Res. 102(1-3):141-9 (2008) **IMPACT FACTOR 4.2**
203. WRASE J, MAKRIS N, BRAUS DF, MANN K, SMOLKA MN, KENNEDY DN, CAVINESS VS, HODGE SM, TANG L, ALBAUGH M, ZIEGLER DA, DAVIS OC, KISSLING C, SCHUMANN G, BREITER HC, HEINZ A:
Amygdala volume associated with alcohol abuse relapse and craving.
Am J Psychiatry. 165(9):1179-84 (2008) **IMPACT FACTOR 9.1**
204. WRASE J, REIMOLD M, BECK A, HEINZ A:
[Multimodal imaging with PET, fMRI and genetic research]
Fortschr Neurol Psychiatr. 76(5):278-85 (2008) **IMPACT FACTOR 0.6**
205. WUTZLER A, WINTER C, KITZROW W, UHL I, WOLF RJ, HEINZ A, JUCKEL G:
Loudness Dependence of Auditory Evoked Potentials as Indicator of Central Serotonergic Neurotransmission: Simultaneous Electrophysiological Recordings and In Vivo Microdialysis in the Rat Primary Auditory Cortex.
Neuropsychopharmacology. 33(13):3176-81 (2008) **IMPACT FACTOR 6.2**
206. ZALA Z, KUCKELSBERG R, BUSCH-WÜBBENA U, KICK C, HINRICHS J, HEINZ A, STRÖHLE A:
[Patient-oriented management of aggression and violence in psychiatry : Description of a training program and first results.]
Nervenarzt. 79(7):827-31 (2008) **IMPACT FACTOR 0.6**
207. HAUSER M, LAUTENSCHLAGER M, GUDLOWSKI Y, OZGÜRDAL S, WITTHAUS H, BECHDOLF A, BÄUML J, HEINZ A, JUCKEL G:
Psychoeducation with patients at-risk for schizophrenia-An exploratory pilot study.
Patient Educ Couns. 76(1):138-42 (2009) **IMPACT FACTOR: 1.8**
208. SCHOULER-OCAK M, REISKE SL, RAPP MA, HEINZ A:
Cultural factors in the diagnosis and treatment of traumatised migrant patients from Turkey.
Transcult Psychiatry. 45(4):652-70 (2008).
209. MONTAG C, SCHUBERT F, HEINZ A, GALLINAT J:
Prefrontal cortex glutamate correlates with mental perspective-taking.
PLoS ONE. 3(12):e3890 (2008) **IMPACT FACTOR: n.n.**
210. KNOBEL A, HEINZ A, VOSS M:
Imaging the deluded brain.

Eur Arch Psychiatry Clin Neurosci. 258 Suppl 5:76-80 (2008). **IMPACT FACTOR: 2.8**

211. KIENAST T, HARIRI AR, SCHLAGENHAUF F, WRASE J, STERZER P, BUCHHOLZ HG, SMOLKA MN, GRÜNDER G, CUMMING P, KUMAKURA Y, BARTENSTEIN P, DOLAN RJ, HEINZ A: Dopamine in amygdala gates limbic processing of aversive stimuli in humans. Nat Neurosci. 11(12):1381-2 (2008). **IMPACT FACTOR: 15.7**
212. HEINZ A, BECK A, GRÜSSER SM, GRACE AA, WRASE J: Identifying the neural circuitry of alcohol craving and relapse vulnerability. Addict Biol. 14(1):108-18 (2009) **IMPACT FACTOR: 2.8**
213. MONTAG C, GALLINAT J, HEINZ A: Theodor Lipps and the concept of empathy: 1851-1914. Am J Psychiatry. 165(10):1261 (2008). **IMPACT FACTOR: 9.1**
214. BALLMAIER M, SCHLAGENHAUF F, TOGA AW, GALLINAT J, KOSLOWSKI M, ZOLI M, HOJATKASHANI C, NARR KL, HEINZ A: Regional patterns and clinical correlates of basal ganglia morphology in non-medicated schizophrenia. Schizophr Res. 106(2-3):140-147 (2008). **IMPACT FACTOR: 4.2**
215. SCHAEFER M, WINTERER J, SARKAR R, UEBELHACK R, FRANKE L, HEINZ A, FRIEBE A: Three cases of successful tryptophan add-on or monotherapy of hepatitis C and IFNalpha-associated mood disorders. Psychosomatics. 49(5):442-6 (2008). **IMPACT FACTOR: 2.2**
216. ZIMMERMANN P, KRÖGER N, WILLMUND G, STRÖHLE A, HEINZ A & HAHNE HH: In-patient, short-term group psychotherapy - a therapeutic option for Bundeswehr soldiers? GMS Psycho-Social-Medicine: 5 Doc11 (2008); **IMPACT FACTOR: n.n.**
217. HEINZ A, GRACE AA, BECK A: The intricacies of dopamine neuron modulation. Biol Psychiatry. 65(2):101-2 (2009). **IMPACT FACTOR: 8.5**
218. STRÖHLE A, GRAETZ B, SCHEEL M, WITTMANN A, FELLER C, HEINZ A, DIMEO F: The acute antipanic and anxiolytic activity of aerobic exercise in patients with panic disorder and healthy control subjects. J Psychiatr Res. 43(12):1013-7 (2009) **IMPACT FACTOR: 3.7**
219. PULS I, MOHR J, WRASE J, VOLLSTÄDT-KLEIN S, LEMÈNAGER T, VOLLMERT C, RAPP M, OBERMAYER K, HEINZ A, SMOLKA MN: A model comparison of COMT effects on central processing of affective stimuli. Neuroimage 46(3):683-91 (2009) **IMPACT FACTOR 5.5**
220. GUDLOWSKI Y, OZGÜRDAL S, WITTHAUS H, GALLINAT J, HAUSER M, WINTER C, UHL I, HEINZ A, JUCKEL G: Serotonergic dysfunction in the prodromal, first-episode and chronic course of schizophrenia as assessed by the loudness dependence of auditory evoked activity. Schizophr Res. 109(1-3):141-7 (2009) **IMPACT FACTOR 4.2**
221. GODEMANN F, SCHULLER J, UHLEMANN H, BUDDE A, HEINZ A, STRÖHLE A, HAUTH I: Psychodynamic vulnerability factors in the development of panic disorders--a prospective trial in patients after vestibular neuritis. Psychopathology.42(2):99-107 (2009). **IMPACT FACTOR 1.4**
222. MÜLLER DJ, PETER C, PULS I, BRANDL EJ, LANG UE, GALLINAT J, HEINZ A: [Genetics of weight gain associated with antipsychotic medications.] Nervenarzt. 80(5):556-63 (2009) **IMPACT FACTOR 0.6**
223. SCHLAGENHAUF F, STERZER P, SCHMACK K, BALLMAIER M, RAPP M, WRASE J, JUCKEL G, GALLINAT J, HEINZ A:

Reward Feedback Alterations in Unmedicated Schizophrenia Patients: Relevance for Delusions.
Biol Psychiatry. 65(12):1032-9 (2009) **IMPACT FACTOR 8.5**

224. MANN K, KIEFER F, SMOLKA M, GANN H, WELLEK S, HEINZ A; and the PREDICT Study research team:
Searching for Responders to Acamprosate and Naltrexone in Alcoholism Treatment: Rationale and Design of the Predict Study.
Alcohol Clin Exp Res. 33(4):674-83 (2009) **IMPACT FACTOR 3.2**
225. BERMPOHL F, DALANAY U, KAHNT T, SAJONZ B, HEIMANN H, RICKEN R, STOY M, HÄGELE C, SCHLAGENHAUF F, ADLI M, WRASE J, STRÖHLE A, HEINZ A, BAUER M:
A preliminary study of increased amygdala activation to positive affective stimuli in mania.
Bipolar Disord. 11(1):70-5 (2009). **IMPACT FACTOR 4.4**
226. HEINZ A, BECK A, WRASE J, MOHR J, OBERMAYER K, GALLINAT J, PULS I:
Neurotransmitter systems in alcohol dependence.
Pharmacopsychiatry. 42 Suppl 1:S95-S101 (2009). **IMPACT FACTOR 3.2**
227. BECK A, SCHLAGENHAUF F, WÜSTENBERG T, HEIN J, KIENAST T, KAHNT T, SCHMACK K, HÄGELE C, KNUTSON B, HEINZ A, WRASE J:
Ventral Striatal Activation During Reward Anticipation Correlates with Impulsivity in Alcoholics.
Biol Psychiatry. 15;66(8):734-42 (2009) **IMPACT FACTOR 8.5**
228. MUNDT AP, WINTER C, MUELLER S, WUERFEL J, TYSIAK E, SCHNORR J, TAUPITZ M, HEINZ A, JUCKEL G:
Targeting activated microglia in Alzheimer's pathology by intraventricular delivery of a phagocytosable MRI contrast agent in APP23 transgenic mice.
Neuroimage 46(2):367-72 (2009) **IMPACT FACTOR 5.7**
229. FRIEDEL E, SCHLAGENHAUF F, STERZER P, PARK SQ, BERMPOHL F, STRÖHLE A, STOY M, PULS I, HÄGELE C, WRASE J, BÜCHEL C, HEINZ A:
5-HTT genotype effect on prefrontal-amygdala coupling differs between major depression and controls.
Psychopharmacology (Berl). 205(2):261-71 (2009) **IMPACT FACTOR 3.7**
230. SCHOULER-OCAK M, HARTKAMP N, KOCH E, SCHEPKER R, BRETZ HJ, HAUTH I, HEINZ A:
[Patient with a history of immigration in inpatient psychiatric clinics--representative country-wide survey of the "Psychiatry and Immigration" Working Group of the Federal Directors Conference]
Psychiatr Prax. 36(4):202 (2009) **IMPACT FACTOR 1.1**
231. TRETTER F, GEBICKE-HAERTER PJ, HEINZ A:
Analysis of biological mechanisms in addiction.
Pharmacopsychiatry. Suppl 1:S1 (2009) **IMPACT FACTOR 2.4**
232. LOEBER S, DUKA T, WELZEL H, NAKOVICS H, HEINZ A, FLOR H, MANN K:
Impairment of cognitive abilities and decision making after chronic use of alcohol: the impact of multiple detoxifications.
Alcohol Alcohol. 44(4):372-81 (2009) **IMPACT FACTOR 2.1**
233. MUNDT A, KLEIN J, JOEL D, HEINZ A, DJODARI-IRANI A, HARNACK D, KUPSCH A, ORAWA H, JUCKEL G, MORGENSTERN R, WINTER C.
High-frequency stimulation of the nucleus accumbens core and shell reduces quinpirole-induced compulsive checking in rats.
Eur J Neurosci. 29(12):2401-12 (2009) **IMPACT FACTOR 3.4**
234. MUNDT A, HEINZ A, STRÖHLE A.
Uzbekistan: Psychiatry in transition.
Eur Psychiatry. 24(8):526-8 (2009) **IMPACT FACTOR 2.4**
235. WITTHAUS H, KAUFMANN C, BOHNER G, OZGÜRDAL S, GUDLOWSKI Y, GALLINAT J, RUHRMANN S, BRÜNE M, HEINZ A, KLINGEBIEL R, JUCKEL G:

Gray matter abnormalities in subjects at ultra-high risk for schizophrenia and first-episode schizophrenic patients compared to healthy controls.

Psychiatry Res. 173(3):163-9 (2009) **IMPACT FACTOR 2.7**

236. BERMPOHL F, WALTER M, SAJONZ B, LÜCKE C, HÄGELE C, STERZER P, ADLI M, HEINZ A, NORTHOFF G:
Attentional modulation of emotional stimulus processing in patients with major depression-Alterations in prefrontal cortical regions.
Neurosci Lett. 463(2):108-13 (2009) **IMPACT FACTOR 2.2**
237. MONTAG C, EHRLICH A, NEUHAUS K, DZIOBEK I, HEEKEREN HR, HEINZ A, GALLINAT J:
Theory of mind impairments in euthymic bipolar patients.
J Affect Disord. 123(1-3):264-9 (2009) **IMPACT FACTOR 3.3**
238. GODEMANN F, HAUTH I, GUTZMANN H, HEINZ A:
[Gerontopsychiatry versus general psychiatry in the inpatient treatment in late-life depression.]
Psychiatr Prax. 36(6):270-2 (2009) **IMPACT FACTOR 1.1**
239. KIENAST T, ROEDIGER E, KENSCHKE M, FOERSTER J, DAIG I, HEINZ A:
Evidenzbasierte Psychotherapie. Sucht und Persönlichkeitsstörung als Komorbidität. [Evidence-based psychotherapy : Addiction and personality disorders as comorbidities.]
Nervenarzt. 80(9):1050-9 (2009) **IMPACT FACTOR 0.8**
240. BERMPOHL F, KAHNT T, DALANAY U, HÄGELE C, SAJONZ B, WEGNER T, STOY M, ADLI M, KRÜGER S, WRASE J, STRÖHLE A, BAUER M, HEINZ A:
Altered representation of expected value in the orbitofrontal cortex in mania.
Hum Brain Mapp 31(7):958-69 (2009) **IMPACT FACTOR 5.4**
241. SCHOULER-OCAK M, SCHEPKER R, BRETZ HJ, HARTKAMP N, KOCH E, PENKA S, HAUTH I, RAPP MA, AICHBERGER MC, HEINZ A:
[Patients of immigrant origin in inpatient psychiatric facilities. Differences between first and second generation: nationwide questionnaire of the Psychiatry and Migration Working Group of the German Federal Conference of Psychiatric Hospital Directors]
Nervenarzt 81(1):86-94 (2010). **IMPACT FACTOR 0.7**
242. SCHEUCH K, HÖLTJE M, BUDDE H, LAUTENSCHLAGER M, HEINZ A, AHNERT-HILGER G, PRILLER J:
Lithium modulates tryptophan hydroxylase 2 gene expression and serotonin release in primary cultures of serotonergic raphe neurons.
Brain Res. 1307:14-21 (2010). **IMPACT FACTOR 2.6**
243. KUMAKURA Y, DANIELSEN EH, GJEDDE A, VERNALEKEN I, BUCHHOLZ HG, HEINZ A, GRÜNDER G, BARTENSTEIN P, CUMMING P:
Elevated [(18)F]FDOPA utilization in the periaqueductal gray and medial nucleus accumbens of patients with early Parkinson's disease.
Neuroimage. 49(4):2933-9 (2010). **IMPACT FACTOR 5.9**
244. LUETZ A, HEYMAN A, RADTKE FM, CHENITIR C, NEUHAUS U, NACHTIGALL I, VON DOSSOW V, MARZ S, EGGERS V, HEINZ A, WERNECKE KD, SPIES CD:
Different assessment tools for intensive care unit delirium: which score to use?
Crit Care Med. 38(2):409-18 (2010). **IMPACT FACTOR 6.3**
245. WITTHAUS H, MENDES U, BRÜNE M, OZGÜRDAL S, BOHNER G, GUDLOWSKI Y, KALUS P, ANDREASEN N, HEINZ A, KLINGEBIEL R, JUCKEL G:
Hippocampal subdivision and amygdalar volumes in patients in an at-risk mental state for schizophrenia.
J Psychiatry Neurosci. 35(1):33-40 (2010). **IMPACT FACTOR 4.9**
246. RADTKE FM, FRANCK M, SCHUST S, BOEHME L, PASCHER A, BAIL HJ, SEELING M, LUETZ A, WERNECKE KD, HEINZ A, SPIES CD:
A comparison of three scores to screen for delirium on the surgical ward.

World J Surg. 34(3):487-94 (2010). **IMPACT FACTOR 2.7**

247. SAJONZ B, KAHNT T, MARGULIES DS, PARK SQ, WITTMANN A, STOY M, STRÖHLE A, HEINZ A, NORTHOFF G, BERMPHOHL F:
Delineating self-referential processing from episodic memory retrieval: Common and dissociable networks. Neuroimage. 50(4):1606-17 (2010) **IMPACT FACTOR 5.9**
248. RUHRMANN S, SCHULTZE-LUTTER F, SALOKANGAS RK, HEINIMAA M, LINSZEN D, DINGEMANS P, BIRCHWOOD M, PATTERSON P, JUCKEL G, HEINZ A, MORRISON A, LEWIS S, GRAF VON REVENTLOW H, KLOSTERKÖTTER J:
Prediction of psychosis in adolescents and young adults at high risk: results from the prospective European prediction of psychosis study. Arch Gen Psychiatry 67(3):241-51 (2010) **IMPACT FACTOR 10.8**
249. MAJIC T, MELL T, HEINZ A, RAPP MA:
Adjunct treatment with levodopa in a patient with dementia with Lewy bodies, delusions and severe neuroleptic hypersensitivity syndrome. Int Psychogeriatr. 4:1-2 (2010) **IMPACT FACTOR 2.5**
250. RAPP MA, MAJIC T, PLUTA JP, MELL T, KALBITZER J, TREUSCH Y, HEINZ A, GUTZMANN H:
Pharmacotherapy of Neuropsychiatric Symptoms in Dementia in Nursing Homes. Psychiatr Prax. 37(4):196-8 (2010) **IMPACT FACTOR 2.0**
251. KENSCHKE M, HEINZ A, KIENAST T:
[Neuroimaging diagnosis of alcohol dependence] Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 53(4):326-31.(2010).
252. TREUSCH Y, JEROSCH D, MAJIC T, HEINZ A, GUTZMANN H, RAPP MA:
[How Can we provide better services for demented nursing home residents suffering from apathy?] Psychiatr Prax. 37(2):84-8 (2010). **IMPACT FACTOR 2.0**
253. PARK SQ, KAHNT T, BECK A, COHEN MX, DOLAN RJ, WRASE J, HEINZ A:
Prefrontal cortex fails to learn from reward prediction errors in alcohol dependence. J Neurosci 20(22):7749-53 (2010) **IMPACT FACTOR 7.3**
254. KLEIN J, WINTER C, COQUERY N, HEINZ A, MORGENSTERN R, KUPSCH A, JUCKEL G:
Lesion of the medial prefrontal cortex and the subthalamic nucleus selectively affect depression-like behavior in rats. Behav Brain Res. 213(1):73-81 (2010) **IMPACT FACTOR 3.4**
255. ZIMMERMANN P, JENUWEIN M, BIESOLD KH, HEINZ A, STRÖHLE A:
[Military service with adult attention deficit hyperactivity disorder : Adaptability of affected soldiers on active service in the German Armed Forces.] Nervenarzt. 82(3):343-50 (2010) **IMPACT FACTOR 0.7**
256. MÜLLER CA, SCHÄFER M, SCHNEIDER S, HEIMANN HM, HINZPETER A, VOLKMAR K, FÖRG A, HEINZ A, HEIN J:
Efficacy and Safety of Levetiracetam for Outpatient Alcohol Detoxification. Pharmacopsychiatry. 43(5):184-9 (2010) **IMPACT FACTOR 2.2**
257. SCHOULER-OCAK M, BRETZ HJ, HAUTH I, MONTESINOS AH, KOCH E, DRIESSEN M, HEINZ A:
Patients of Immigrant Origin in Outpatient Psychiatric Facilities: A Comparison Between Turkish, Eastern European and German Patients. Psychiatr Prax. 37(8):384-90 (2010) **IMPACT FACTOR 2.0**
258. VOSS M, MOORE J, HAUSER M, GALLINAT J, HEINZ A, HAGGARD P:
Altered awareness of action in schizophrenia: a specific deficit in predicting action consequences. Brain. 133(10):3104-12 (2010) **IMPACT FACTOR 9.2**
259. UZDAWINIS D, E EDEL MA, OZGÜRDAL S, VON HAEBLER D, HAUSER M, WITTHAUS H,

- GUDLOWSKI Y, HEINZ A, JUCKEL G:
[Operationalized psychodynamic diagnostics (OPD) in patients in a prodromal state of schizophrenia - An explorative study.]
Z Psychosom Med Psychother. 56(2):150-162 (2010). **IMPACT FACTOR 1.7**
260. AICHBERGER MC, SCHOULER-OCAK M, MUNDT A, BUSCH MA, NICKELS E, HEIMANN HM, STRÖHLE A, REISCHIES FM, HEINZ A, RAPP MA:
Depression in middle-aged and older first generation migrants in Europe: Results from the Survey of Health, Ageing and Retirement in Europe (SHARE).
Eur Psychiatry. 25(8):468-75 (2010) **IMPACT FACTOR 3.7**
261. MUNDT A, STRÖHLE A, HEIMANN H, HEINZ A, GROHMANN R:
Pharmacoepidemiology of patients hospitalized for somatoform disorders in psychiatric hospitals and departments.
Pharmacoepidemiol Drug Saf. 19(7):687-93 (2010). **IMPACT FACTOR 2.3**
262. SCHOULER-OCAK M, AICHBERGER MC, HEREDIA MONTESINOS A, BROMAND Z, RAPP MA, HEINZ A:
[New procedures for recognition and differentiation of depression in immigrants. Case report of a patient with Turkish immigrant background]
Nervenarzt. 81(7):873-7 (2010). **IMPACT FACTOR 0.7**
263. VELTHORST E, NIEMAN DH, LINSZEN D, BECKER H, DE HAAN L, DINGEMANS PM, BIRCHWOOD M, PATTERSON P, SALOKANGAS RK, HEINIMAA M, HEINZ A, JUCKEL G, VON REVENTLOW HG, FRENCH P, STEVENS H, SCHULTZE-LUTTER F, KLOSTERKÖTTER J, RUHRMANN S:
Disability in people clinically at high risk of psychosis.
Br J Psychiatry. 197(4):278-84 (2010). **IMPACT FACTOR: 5.9**
264. LÖBER S, DUKA T, WELZEL MÁRQUEZ H, NAKOVICS H, HEINZ A, MANN K, FLOR H:
Effects of Repeated Withdrawal from Alcohol on Recovery of Cognitive Impairment under Abstinence and Rate of Relapse.
Alcohol 45(6):541-7 (2010) **IMPACT FACTOR: 2.4**
265. HO MK, GOLDMAN D, HEINZ A, KAPRIO J, KREEK MJ, LI MD, MUNAFO MR, TYNDALE RF:
Breaking Barriers in the Genomics and Pharmacogenetics of Drug Addiction.
Clinical Pharmacology & Therapeutics 88(6):779-91 (2010) **IMPACT FACTOR: 6.4**
266. RICHTER C, HINZPETER A, SCHMIDT F, KIENAST T, PREUSS UW, PLENGE T, HEINZ A, SCHAEFER M:
Levetiracetam for the treatment of alcohol withdrawal syndrome: a multicenter, prospective, randomized, placebo-controlled trial.
J Clin Psychopharmacol. 30(6):720-5 (2010). **IMPACT FACTOR: 4.9**
267. SCHUMANN G, LOTH E, BANASCHEWSKI T, BARBOT A, BARKER G, BÜCHEL C, CONROD PJ, DALLEY JW, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMAN B, LATHROP M, MALLIK C, MANN K, MARTINOT JL, PAUS T, POLINE JB, ROBBINS TW, RIETSCHEL M, REED L, SMOLKA M, SPANAGEL R, SPEISER C, STEPHENS DN, STRÖHLE A, STRUVE M; IMAGEN consortium. :
The IMAGEN study: reinforcement-related behaviour in normal brain function and psychopathology.
Mol Psychiatry. 15(12):1128-39 (2010). **IMPACT FACTOR: 15.5**
268. SPANAGEL R, BARTSCH D, BRORS B, DAHMEN, DEUSSING J, EILS R, ENDE G, GALLINAT J, GEBICKE-HAERTER P, HEINZ A, KIEFER F, JÄGER W, MANN K, MATTHÄUS F, NÖTHEN M, RIETSCHEL M, SARTORIUS A, SCHÜTZ G, SOMMER WH, SPRENGEL R, WALTER H, WICHMANN E, WIENKER T, WURST W, ZIMMER A:
An integrated genome research network for studying the genetics of alcohol addiction.
Addict Biol. 15(4):369-79 (2010) **IMPACT FACTOR: 4.2**
269. DAIG I, MAHLBERG R, SCHROEDER F, GUDLOWSKI Y, WRASE J, WERTENAUER F, BSCHORB T, ESSER G, HEINZ A, KIENAST T:
Low effective organizational strategies in visual memory performance of unmedicated alcoholics during early

abstinence.

Psychosoc Med. 7:Doc07 (2010).

270. MÜLLER DJ, LIKHODII O, HEINZ A.
Neural markers of genetic vulnerability to drug addiction.
Curr Top Behav Neurosci. 3:277-99(2010)
271. HEINZ A, SCHLAGENHAUF F.
Dopaminergic dysfunction in schizophrenia: salience attribution revisited.
Schizophr Bull. 36(3):472-85 (2010). **IMPACT FACTOR: 8.3**
272. WITTMANN A, SCHLAGENHAUF F, JOHN T, GUHN A, REHBEIN H, SIEGMUND A, STOY M, HELD D, SCHULZ I, FEHM L, FYDRICH T, HEINZ A, BRUHN H, STRÖHLE A:
A new paradigm (Westphal-Paradigm) to study the neural correlates of panic disorder with agoraphobia.
Eur Arch Psychiatry Clin Neurosci. 261(3):185-94 (2011) **IMPACT FACTOR: 3.5**
273. RAPP MA, HELLWEG R, HEINZ A:
[The importance of depressive syndromes for incipient Alzheimer-Type dementia in advanced age.]
Nervenarzt. 82(9):1140-4 (2011) **IMPACT FACTOR: 0.7**
274. REIMOLD M, KNOBEL A, RAPP MA, BATRA A, WIEDEMANN K, STRÖHLE A, ZIMMER A, SCHÖNKNECHT P, SMOLKA MN, WEINBERGER DR, GOLDMAN D, MACHULLA HJ, BARES R, HEINZ A:
Central serotonin transporter levels are associated with stress hormone response and anxiety.
Psychopharmacology (Berl). 213(2-3):563-72 (2011) **IMPACT FACTOR 4.1**
275. KIEFER F, WITT SH, FRANK J, RICHTER A, TREUTLEIN J, LEMENAGER T, NÖTHEN MM, CICHON S, BATRA A, BERNER M, WODARZ N, ZIMMERMANN US, SPANAGEL R, WIEDEMANN K, SMOLKA MN, HEINZ A, RIETSCHEL M, MANN K:
Involvement of the atrial natriuretic peptide transcription factor GATA4 in alcohol dependence, relapse risk and treatment response to acamprosate.
Pharmacogenomics J. 11(5):368-74 (2011) **IMPACT FACTOR 4.0**
276. SCHLOCHTERMEIER L, STOY M, SCHLAGENHAUF F, WRASE J, PARK SQ, FRIEDEL E, HUSS M, LEHMKUHL U, HEINZ A, STRÖHLE A:
Childhood methylphenidate treatment of ADHD and response to affective stimuli.
Eur Neuropsychopharmacol. 21(8):646-54 (2011) **IMPACT FACTOR 4.0**
277. RAUCHENSTEINER S, KAWOHL W, OZGURDAL S, LITTMANN E, GUDLOWSKI Y, WITTHAUS H, HEINZ A, JUCKEL G:
Test-performance after cognitive training in persons at risk mental state of schizophrenia and patients with schizophrenia.
Psychiatry Res. 185(3):334-9 (2011) **IMPACT FACTOR 2.5**
278. MONTAG C, DZIOBEK I, RICHTER IS, NEUHAUS K, LEHMANN A, SYLLA R, HEEKEREN HR, HEINZ A, GALLINAT J:
Different aspects of theory of mind in paranoid schizophrenia: Evidence from a video-based assessment.
Psychiatry Res. 186(2-3):203-9 (2011) **IMPACT FACTOR: 2.5**
279. MUNDT AP, FAKH RIDDINOV S, FAYZIRAHMANOVA M, AICHBERGER MC, IVENS S, SCHOULER-OCAK M, GROHMANN R, MAGZUMOVA S, HEINZ A, SARTORIUS N, STRÖHLE A:
Use of psychiatric inpatient capacities and diagnostic practice in Tashkent/Uzbekistan as compared to Berlin/Germany.
Soc Psychiatry Psychiatr Epidemiol. 46(12):1295-302 (2011) **IMPACT FACTOR: 2.7**
280. HAUSER M, KNOBLICH G, REPP BH, LAUTENSCHLAGER M, GALLINAT J, HEINZ A, VOSS M:
Altered sense of agency in schizophrenia and the putative psychotic prodrome.
Psychiatry Res. 186(2-3):170-6 (2011) **IMPACT FACTOR: 2.5**
281. RAPP MA, SCHNAIDER-BEERI M, WYSOCKI M, GUERRERO-BERROA E, GROSSMAN HT, HEINZ A,

HAROUTUNIAN V:

Cognitive Decline in Patients With Dementia as a Function of Depression.
Am J Geriatr Psychiatry. 19(4):357-63 (2011) **IMPACT FACTOR: 3.6**

282. HAUSER M, MOORE JW, DE MILLAS W, GALLINAT J, HEINZ A, AGGARD P, VOSS M:
Sense of agency is altered in patients with a putative psychotic prodrome.
Schizophr Res. 126(1-3):20-7 (2011) **IMPACT FACTOR: 4.7**
283. DJODARI-IRANID A, KLEIN J, BANZHAF J, JOEL D, HEINZ A, HARNACK D, LAGEMANN T,
JUCKEL G, KUPSCH A; MORGENSTERN R; WINTER C:
Activity modulation of the Globus pallidus and the Nucleus entopeduncularis affects compulsive checking in
rats
Behav Brain Res. 219(1):149-58 (2011) **IMPACT FACTOR 3.4**
284. STOY M, SCHLANGENHAUF F, SCHLOCHTERMEIER L, WRASE J, KNUTSON B, LEHMKUHL U,
HUSS M, HEINZ A, STRÖHLE A:
Reward processing in male adults with childhood ADHD-a comparison between drug-naïve and
methylphenidate-treated subjects.
Psychopharmacology (Berl). 215(3):467-81 (2011) **IMPACT FACTOR 4.1**
285. MÜLLER CA, SCHÄFER M, BANAS R, HEINMANN HM, VOLKMAR K, FÖRG A, HEINZ A, HEIN J:
A combination of levetiracetam and tiapride for outpatient alcohol detoxification: a case series.
J Addict Med. 5(2):153-6 (2011) **IMPACT FACTOR: 2.0**
286. RICKEN R, WIETHOFF K, REINHOLD T, SCHIETSCH K, STAMM T, KIERMEIER J, NEU P, HEINZ A,
BAUER M, ADLI M:
Algorithm-guided treatment of depression reduces treatment costs - Results from the randomized controlled
German Algorithm Project (GAPII).
J Affect Disord. 134(1-3):249-56 (2011) **IMPACT FACTOR: 3.5**
287. BRAUNS S, GOLLUB RL, ROFFMANN JL, YENDIKI A, HO BC, WASSINK TH, HEINZ A, EHRlich S:
DISC1 is associated with cortical thickness and neural efficiency.
Neuroimage. 57(4):1591-600 (2011) **IMPACT FACTOR: 5.9**
288. HEINZ AJ, BECK A, MEYER-LINDENBERG A, STERZER P, HEINZ A:
Cognitive and neurobiological mechanisms of alcohol-related aggression.
Nat Rev Neurosci. 12(7):400-13 (2011) **IMPACT FACTOR: 30.4**
289. CHEN G, CUZON CARLSON VC, WANG J, BECK A, HEINZ A, RON D, LOVINGER DM, BUCK KJ:
Striatal Involvement in Human Alcoholism and Alcohol Consumption, and Withdrawal in Animal Models.
Alcohol Clin Exp Res. 35(10):1739-48 (2011) **IMPACT FACTOR: 3.3**
290. LINNEN H, KRAMPE H, NEUMANN T, WEI-GERLACH E, HEINZ A, WERNECKE KD, SPIES CD:
Depression and essential health risk factors in surgical patients in the preoperative anaesthesiological
assessment clinic.
Eur J Anaesthesiol. 28(10):733-41 (2011) **IMPACT FACTOR: 2.2**
291. DEMIRAKCA T, ENDE G, KÄMMERER N, WELZEL-MARQUEZ H, HERMANN D, HEINZ A, MANN
K:
Effects of Alcoholism and Continued Abstinence on Brain Volumes in Both Genders.
Alcohol Clin Exp Res. 35(9):1678-85 (2011) **IMPACT FACTOR: 3.3**
292. HUYS QJ, COOLS R, GÖLZER M, FRIEDEL E, HEINZ A, DOLAN RJ, DAYAN P:
Disentangling the roles of approach, activation and valence in instrumental and pavlovian responding.
PLoS Comput Biol. Apr;7(4):e1002028. (2011) **IMPACT FACTOR: 5.2**
293. ZIEFLE S, EGBERTS F, HEINZE S, VOLKENANDT M, SCHMID-WENDTER M, TILGEN W, LINSE R,
BOETTJER J, VOGT T, SPIETH K, EIGENTLER T, BROCKMEYER NH, HEINZ A, HAUSCHILD A,
SCHÄFER M:
Health-related quality of life before and during adjuvant interferon- α treatment for patients with malignant

melanoma (DeCOG-trial).

J Immunother. 34(4):403-8 (2011) **IMPACT FACTOR: 3.3**

294. MUNDT A, WÜNSCHE P, HEINZ A, PROSS C:
[Trauma Therapy in Crisis and Disaster Areas - A Critical Review of Standardized Interventions such as Narrative Exposure Therapy.]
Psychiatr Prax. 38(6):300-5 (2011) **IMPACT FACTOR: 2.2**
295. UHL I, MAVROGIORGOU P, NORRA C, FORSTREUTER F, SCHEEL M, WITTHAUS H, OZGÜRDAL S, GUDLOWSKI Y, BOHNER G, GALLINAT J, KLINGEBIEL R, HEINZ A, JUCKEL G:
(1)H-MR spectroscopy in ultra-high risk and first episode stages of schizophrenia.
J Psychiatr Res. 45(9):1135-9 (2011) **IMPACT FACTOR: 4.7**
296. PETERS J, BROMBERG U, SCHNEIDERS, BRASSEN S, MENZ M, BANASCHEWSKI T, CONROD PJ, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMAN B, LATHROP M, MARTINOT JL, PAUS T, POLINE JB, ROBBINS TW, RIETSCHEL M, SMOLKA M, STRÖHLE A, STRUVE M, LOTH E, SCHUMANN G, BÜCHEL C; IMAGEN Consortium:
Lower ventral striatal activation during reward anticipation in adolescent smokers.
Am J Psychiatry. 168(5):540-9 (2011). **IMPACT FACTOR: 12.5**
297. STURGESS JE, GEORGE TP, KENNEDY JL, HEINZ A, MÜLLER DJ:
Pharmacogenetics of alcohol, nicotine and drug addiction treatments.
Addict Biol. 16(3):357-76 (2011). **IMPACT FACTOR: 4.8**
298. MÜLLER CA, BANAS R, HEINZ A, HEIN J:
Treatment of pathological gambling with disulfiram: a report of 2 cases.
Pharmacopsychiatry. 44(2):81-3 (2011). **IMPACT FACTOR: 2.1**
299. SCHNEIDER S, PETERS J, BROMBERG U, BRASSEN S, MENZ MM, MIEDL SF, LOTH E, BANASCHEWSKI T, BARBOT A, BARKER G, CONROD PJ, DALLEY JW, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMAN B, MALLIK C, MANN K, ARTIGES E, PAUS T, POLINE JB, RIETSCHEL M, REED L, SMOLKA MN, SPANAGEL R, SPEISER C, STRÖHLE A, STRUVE M, SCHUMANN G, BÜCHEL C; IMAGEN consortium:
Boys do it the right way: sex-dependent amygdala lateralization during face processing in adolescents.
Neuroimage. 56(3):1847-53 (2011) **IMPACT FACTOR: 5.9**
300. LAWRENCE AJ, HEINZ A:
Imaging - the interface with pharmacology: looking to the future.
Br J Pharmacol. 163(8):1563-4 (2011) **IMPACT FACTOR: 4.4**
301. BANAS R, MÜLLER CA, VOLKMAR K, HEINZ A:
[Alcohol withdrawal].
MMW Fortschr Med. 153(14):70-2 (2011).
302. BECHDOLF A, MÜLLER H, STÜTZER H, WAGNER M, MAIER W, LAUTENSCHLAGER M, HEINZ A, DE MILLAS W, JANSSEN B, GAEBEL W, MICHEL TM, SCHNEEIDER F, LAMBERT M, NABER D, BRÜNE M, KRÜGER-ÖZGÜRDAL S, WOBROCK T, RIEDEL M, KLOSTERKÖTTER J; PREVENT study group:
Rationale and baseline characteristics of PREVENT: a second-generation intervention trial in subjects at-risk (prodromal) of developing first-episode psychosis evaluating cognitive behavior therapy, aripiprazole, and placebo for the prevention of psychosis.
Schizophr Bull. 37 Suppl 2:S111-21 (2011). **IMPACT FACTOR: 8.8**
303. WEIRICH S, HOFFMANN F, MEIßNER L, HEINZ A, BENGNER T:
Sex influence on face recognition memory moderated by presentation duration and reencoding.
Neuropsychology. 25(6):806-813 (2011). **IMPACT FACTOR: 3.8**
304. GUTWINSKI S, LÖSCHER A, MAHLER L, KALBITZER J, HEINZ A, BERMPHOHL F:
Besonderheiten der Linkshändigkeit [Understanding Left-Handedness].
Deutsches Ärzteblatt 108(50): 849-853 (2011). **IMPACT FACTOR: 2.1**

305. LINNEN H, KRAMPE H, NEUMANN T, WEI-GERLACH E, HEINZ A, WERNECKE KD, SPIES CD. Depression and essential health risk factors in surgical patients in the preoperative anaesthesiological assessment clinic. *Eur J Anaesthesiol.* 28(10):733-41 (2011). **IMPACT FACTOR: 2.2**
306. WOLFF E, GAUGLITZ K, VON LINDENBERGER BL, PLAG J, HEINZ A, STRÖHLE A: Exercise and physical activity in mental disorders. *Eur Arch Psychiatry Clin Neurosci.* 261 Suppl 2:S186-91 (2011) **IMPACT FACTOR: 3.5**
307. STOY M, SCHLAGENHAUF F, STERZER P, BERMPOHL F, HÄGELE C, SUCHOTZKI K, SCHMACK K, WRASE J, RICKEN R, KNUTSON B, ADLI M, BAUER M, HEINZ A, STRÖHLE A: Hyporeactivity of ventral striatum towards incentive stimuli in unmedicated depressed patients normalizes after treatment with escitalopram. *J Psychopharmacol.* 26(5):677-88 (2012) **IMPACT FACTOR: 3.4**
308. MÜLLER DJ, ZAI CC, SICARD M, REMINGTON E, SOUZA RP, TIWARI AK, HWANG R, LIKHODI O, SHAIKH S, FREEMAN N, ARENOVICH T, HEINZ A, Meltzer HY, LIEBERMAN JA, KENNEDY JL. Systematic analysis of dopamine receptor genes (DRD1-DRD5) in antipsychotic-induced weight gain. *Pharmacogenomics J.* 12(2):156-64 (2012) **IMPACT FACTOR 5.1**
309. KÜHN S, ROMANOWSKI A, SCHILLING C, BANASCHEWSKI T, BARBOT A, BARKER GJ, BRÜHL R, BÜCHEL C, CONROD PJ, CZECH K, DALLEY JW, FLOR H, GARAVAN H, HÄKE I, ITTERMANN B, IVANOV N, MANN K, LATHROP M, LOTH E, LÜDEMANN K, MALLIK C, MARTINOT JL, PALAFOX C, POLINE JB, REUTER J, RIETSCHEL M, ROBBINS TW, SMOLKA MN, NESS F, WALASZEK B, SCHUMANN G, HEINZ A, GALLINAT J; the IMAGEN consortium: Manual dexterity correlating with right lobule VI volume in right-handed 14-year-olds. *Neuroimage.* 59(2):1615-21 (2012) **IMPACT FACTOR: 6.3**
310. MONTAG C, NEUHAUS K, LEHMANN A, KRÜGER K, DZIOBEK I, HEEKEREN HR, HEINZ A, GALLINAT J: Subtle deficits of cognitive theory of mind in unaffected first-degree relatives of schizophrenia patients. *Eur Arch Psychiatry Clin Neurosci.* 262(3):217-26. (2012) **IMPACT FACTOR: 3.2**
311. BRAUN U, PŁICHTA MM, ESSLINGER C, SAUER C, HADDAD L, GRIMM O, MIER D, MOHNKE S, HEINZ A, ERK S, WALTER H, SEIFERTH N, KIRSCH P, MEYER-LINDENBERG A: Test-retest reliability of resting-state connectivity network characteristics using fMRI and graph theoretical measures. *Neuroimage.* 59(2):1404-12. (2012) **IMPACT FACTOR: 6.3**
312. DRAGT S, NIEMAN DH, SCHULTZE-LUTTER F, VAN DER MEER F, BECKER H, DE HAAN L, DINGEMANS PM, BIRCHWOOD M, PATTERSON P, SALOKANGAS RK, HEINIMAA M, HEINZ A, JUCKEL G, GRAF VON REVENTLOW H, FRENCH P, STEVENS H, RUHRMANN S, KLOSTERKÖTTER J, LINSZEN DH; on behalf of the EPOS group: Cannabis use and age at onset of symptoms in subjects at clinical high risk for psychosis. *Acta Psychiatr Scand.* 125(1):45-53 (2012) **IMPACT FACTOR: 4.9**
313. NEES F, TZSCHOPPE J, PATRICK CJ, VOLLSTÄDT-KLEIN S, STEINER S, POUSTKA L, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, GARAVAN H, HEINZ A, GALLINAT J, LATHROP M, MANN K, ARTIGES E, PAUS T, POLINE JB, ROBBINS TW, RIETSCHEL M, SMOLKA MN, SPANAGEL R, STRUVE M, LOTH E, SCHUMANN G, FLOR H: Determinants of Early Alcohol Use In Healthy Adolescents: The Differential Contribution of Neuroimaging and Psychological Factors. *Neuropsychopharmacology.* 37(4):986-95. (2012) **IMPACT FACTOR: 8.7**
314. TAHMASEBI AM, ARTIGES E, BANASCHEWSKI T, BARKER GJ, BRÜHL R, BÜCHEL C, CONROD PJ, FLOR H, GARAVAN H, GALLINAT J, HEINZ A, ITTERMANN B, LOTH E, MARECKOVA K, MARTINOT JL, POLINE JB, RIETSCHEL M, SMOLKA MN, STRÖHLE A, SCHUMANN G, PAUS T; The IMAGEN Consortium: Creating probabilistic maps of the face network in the adolescent brain: A multicentre functional MRI study.

Hum Brain Mapp. 33(4):938-57 (2012) **IMPACT FACTOR: 6.9**

315. ZIMMERMANN P, KOWALSKI J, HEINRICH M, WILLMUND G, HEINZ A:
Charakteristika der Alkoholerkrankung bei Bundeswehrsoldaten in der stationären Versorgung im Vergleich zu zivilen Patienten.
[Characteristics of Inpatient Bundeswehr Alcoholics Compared to Civil Patients].
Sucht 58(1): 55-61 (2012)
316. MUNDT AP, AICHBERGER M, KLIEWE T, YAYLA S, IGNATYEV Y, MIR J, SCHOULER-OCAK M, BUSCH M, RAPP M, HEINZ A, STRÖHLE A:
Migranten in sozial schwachen Stadtteilen von Berlin. Psychische Symptome und Substanzkonsum.
Psychotherapeut 57:29-35 (2012). **IMPACT FACTOR: 0.4**
317. SCHNEIDER S, PETERS J, BROMBERG U, BRASSEN S, MIEDL SF, BANASCHEWSKI T, BARKER GJ, CONROD P, FLOR H, GARAVAN H, HEINZ A, ITTERMANN B, LATHROP M, LOTH E, MANN K, MARTINOT JL, NEES F, PAUS T, RIETSCHEL M, ROBBINS TW, SMOLKA MN, SPANAGEL R, STRÖHLE A, STTRUVE M, SCHUMANN G, BÜCHEL C; the IMAGEN CONSORTIUM:
Risk Taking and the Adolescent Reward System: A Potential Common Link to Substance Abuse.
Am J Psychiatry. 169(1):39-46. (2012) **IMPACT FACTOR: 14.7**
318. MUNDT AP, AICHBERGER MC, FAKHRIDDINOV S, FAYZIRAHMANOVA M, GROHMANN R, HEINZ A, IVENS S, MAGZUMOVA S, SARTORIUS N, STRÖHLE A:
Prescription patterns of patients diagnosed with schizophrenia in mental hospitals in Tashkent/Uzbekistan and in four German cities.
Pharmacoepidemiol Drug Saf. 21(2):145-51 (2012) **IMPACT FACTOR: 2.9**
319. NEES F, TZSCHOPPE J, PATRICK CJ, VOLLSTÄDT-KLEIN S, STEINER S, POUSTKA L, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, GARAVAN H, HEINZ A, GALLINAT J, LATHROP M, MANN K, ARTIGES E, PAUS T, POLINE JB, ROBBINS TW, RIETSCHEL M, SMOLKA MN, SPANAGEL R, STRUVE M, LOTH E, SCHUMANN G, FLOR H; IMAGEN Consortium.
Determinants of early alcohol use in healthy adolescents: the differential contribution of neuroimaging and psychological factors.
Neuropsychopharmacology. 37(4):986-95 (2012) **IMPACT FACTOR: 8.7**
320. STEIN JL, MEDLAND SE, VASQUEZ AA, HIBAR DP, SENSTAD RE, WINKLER AM, TORO R, APPEL K, BARTECEK R, BERGMANN O, BERNARD M, BROWN AA, CANNON DM, CHAKRAVARTY MM, CHRISTOFOROU A, DOMIN M, GRIMM O, HOLLINSHEAD M, HOLMES AJ, HOMUTH G, HOTTENGA JJ, LANGAN C, LOPEZ LM, HANSELL NK, HWANG KS, KIM S, LAJE G, LEE PH, LIU X, LOTH E, LOURDUSAMY A, MATTINGSDAL M, MOHNKE S, MANIEGA SM, NHO K, NUGENT AC, O'BRIEN C, PAPMEYER M, PÜTZ B, RAMASAMY A, RASMUSSEN J, RIJPKEMA M, RISACHER SL, RODDEY JC, ROSE EJ, RYTEN M, SHEN L, SPROOTEN E, STRENGMAN E, TEUMER A, TRABZUNI D, TURNER J, VAN EIJK K, VAN ERP TG, VAN TOL MJ, WITTFELD K, WOLF C, WOULDSTRA S, ALEMAN A, ALHUSAINI S, ALMASY L, BINDER EB, BROHAWN DG, CANTOR RM, CARLESS MA, CORVIN A, CZISCH M, CURRAN JE, DAVIES G, DE ALMEIDA MA, DELANTY N, DEPONDT C, DUGGIRALA R, DYER TD, ERK S, FAGERNESS J, FOX PT, FREIMER NB, GILL M, GÖRING HH, HAGLER DJ, HOEHN D, HOLSBOER F, HOOGMAN M, HOSTEN N, JAHANSHAD N, JOHNSON MP, KASPERAVICIUTE D, KENT JW JR, KOCHUNOV P, LANCASTER JL, LAWRIE SM, LIEWALD DC, MANDL R, MATARIN M, MATTHEISEN M, MEISENZAHL E, MELLE I, MOSES EK, MÜHLEISEN TW, NAUCK M, NÖTHEN MM, OLVERA RL, PANDOLFO M, PIKE GB, PULS R, REINVANG I, RENTERÍA ME, RIETSCHEL M, ROFFMAN JL, ROYLE NA, RUJESCU D, SAVITZ J, SCHNACK HG, SCHNELL K, SEIFERTH N, SMITH C, STEEN VM, VALDÉS HERNÁNDEZ MC, VAN DEN HEUVEL M, VAN DER WEE NJ, VAN HAREN NE, VELTMAN JA, VÖLZKE H, WALKER R, WESTLYE LT, WHELAN CD, AGARTZ I, BOOMSMA DI, CAVALLERI GL, DALE AM, DJUROVIC S, DREVETS WC, HAGOORT P, HALL J, HEINZ A, JACK CR JR, FOROUD TM, LE HELLARD S, MACCIARDI F, MONTGOMERY GW, POLINE JB, PORTEOUS DJ, SISODIYA SM, STARR JM, SUSSMANN J, TOGA AW, VELTMAN DJ, WALTER H, WEINER MW; THE ALZHEIMER'S DISEASE NEUROIMAGING INITIATIVE (ADNI); EPIGEN CONSORTIUM; IMAGEN CONSORTIUM; SAGUENAY YOUTH STUDY GROUP (SYS), BIS JC, IKRAM MA, SMITH AV, GUDNASON V, TZOURIO C, VERNOOIJ MW, LAUNER LJ, DECARLI C, SESHADRI S; COHORTS FOR HEART AND AGING RESEARCH IN GENOMIC EPIDEMIOLOGY (CHARGE) CONSORTIUM; THE ENHANCING NEURO IMAGING

GENETICS THROUGH META-ANALYSIS (ENIGMA) CONSORTIUM, ANDREASSEN OA, APOSTOLOVA LG, BASTIN ME, BLANGERO J, BRUNNER HG, BUCKNER RL, CICHON S, COPPOLA G, DE ZUBICARAY GI, DEARY IJ, DONOHOE G, DE GEUS EJ, ESPESETH T, FERNÁNDEZ G, GLAHN DC, GRABE HJ, HARDY J, HULSHOFF POL HE, JENKINSON M, KAHN RS, MCDONALD C, MCINTOSH AM, MCMAHON FJ, MCMAHON KL, MEYER-LINDENBERG A, MORRIS DW, MÜLLER-MYHSOK B, NICHOLS TE, OPHOFF RA, PAUS T, PAUSOVA Z, PENNINX BW, POTKIN SG, SÄMANN PG, SAYKIN AJ, SCHUMANN G, SMOLLER JW, WARDLAW JM, WEALE ME, MARTIN NG, FRANKE B, WRIGHT MJ, THOMPSON PM.

Identification of common variants associated with human hippocampal and intracranial volumes.
Nat Genet. 44(5):552-61 (2012) **IMPACT FACTOR: 35.2**

321. DEGENHARDT F, PRIEBE L, HERMS S, MATTHEISEN M, MÜHLEISEN TW, MEIER S, MOEBUS S, STROHMAIER J, GROß M, BREUER R, LANGE C, HOFFMANN P, MEYER-LINDENBERG A, HEINZ A, WALTER H, LUCAE S, WOLF C, MÜLLER-MYHSOK B, HOLSBOER F, MAIER W, RIETSCHEL M, NÖTHEN MM, CICHON S:
Association between copy number variants in 16p11.2 and major depressive disorder in a German case-control sample.
Am J Med Genet B Neuropsychiatr Genet. 159B(3):263-73 (2012) **IMPACT FACTOR: 3.2**
322. MUNDT AP, AICHBERGER MC, KLIEWE T, IGNATYEV Y, YAYLA S, HEINMANN H, SCHOULER-OCAK M, BUSCH M, RAPP M, HEINZ A, STRÖHLE A.
Random Sampling for a Mental Health Survey in a Deprived Multi-Ethnic Area of Berlin.
Community Ment Health J. 48(6):792-7 (2012) **IMPACT FACTOR: 1.3**
323. HEINZ A, KIPKE R, HEIMANN H, WIESING U:
Cognitive neuroenhancement: false assumptions in the ethical debate.
J Med Ethics. 38(6):372-5 (2012) **IMPACT FACTOR: 1.4**
324. DESERNO L, STERZER P, WÜSTENBERG T, HEINZ A, SCHLAGENHAUF F:
Reduced prefrontal-parietal effective connectivity and working memory deficits in schizophrenia.
J Neurosci. 32(1):12-20 (2012) **IMPACT FACTOR: 6.9**
325. FÖRG A, HEIN J, VOLKMAR K, WINTER M, RICHTER C, HEINZ A, MÜLLER CA:
Efficacy and safety of pregabalin in the treatment of alcohol withdrawal syndrome: a randomized placebo-controlled trial.
Alcohol. 47(2):149-55 (2012). **IMPACT FACTOR: 2.3**
326. IGNATYEV Y, ASSIMOV M, AICHBERGER MC, IVENS S, MIR J, DOCHSHANOV D, STRÖHLE A, HEINZ A, MUNDT AP.
Psychometric Properties of a Russian Version of the General Health Questionnaire-28.
Psychopathology. 45(4):252-258 (2012) **IMPACT FACTOR: 1.6**
327. ZSCHUCKE E, HEINZ A, STRÖHLE A:
Exercise and physical activity in the therapy of substance use disorders.
Scientific World Journal. 901741 (2012). **IMPACT FACTOR 1.7**
328. SANDERS LL, MUCKLI L, DE MILLAS W, LAUTENSCHLAGER M, HEINZ A, KATHMANN N, STERZER P:
Detection of visual events along the apparent motion trace in patients with paranoid schizophrenia.
Psychiatry Res. 198(2):216-23 (2012) **IMPACT FACTOR: 2.5**
329. WHELAN R, CONRAD PJ, POLINE JB, LOURDUSAMY A, BANASCHEWSKI T, BARKER GJ, BELLGROVE MA, BÜCHEL C, BYRNE M, CUMMINS TD, FAUTH-BÜHLER M, FLOR H, GALLINAT J, HEINZ A, ITTERMANN B, MANN K, MARTINOT JL, LALOR EC, LATHROP M, LOTH E, NEES F, PAUS T, RIETSCHEL M, SMOLKA MN, SPANAGEL R, STEPHENS DN, STRUVE M, THYREAU B, VOLLSTÄDT-KLEIN S, ROBBINS TW, SCHUMANN G, GARAVAN H; the IMAGEN Consortium:
Adolescent impulsivity phenotypes characterized by distinct brain networks.
Nat Neurosci. 15(6):920-5 (2012) **IMPACT FACTOR: 15.3**
330. PENKA S, SCHOULER-OCAK M, HEINZ A, KLUGE U:

[Cross-cultural aspects of interaction and communication in mental health care: Barriers and recommendations for action]. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz. 55(9):1168-75 (2012) **IMPACT FACTOR 0.7**

331. MÜLLER S, WALTER H, KUNZE H, KONRAD N, HEINZ A:
[Compulsory treatment under legal uncertainty: Part 2: Consequences of legal uncertainty in clinical practice - Suggestions for improvement].
Nervenarzt. 83(9):1150-5 (2012) **IMPACT FACTOR 0.8**
332. MÜLLER S, WALTER H, KUNZE H, KONRAD N, HEINZ A:
[Compulsory treatment under legal uncertainty: Part 1: The current legal situation on compulsory treatment of patients with psychiatric disorders incapable of consenting].
Nervenarzt. 83(9):1142-9 (2012) **IMPACT FACTOR 0.8**
333. MISSMAHL I, KLUGE U, BROMAND Z, HEINZ A:
Teaching psychiatry and establishing psychosocial services - lessons from Afghanistan.
Eur Psychiatry. 27 Suppl 2:S76-80 (2012) **IMPACT FACTOR 3.3**
334. KLUGE U, BOGIC M, DEVILLÉ W, GREACEN T, DAUVRIN M, DIAS S, GADDINI A, KOITZSCH JENSEN N, IOANNIDI-KAPOLOU E, MERTANIEMI R, PUIPCINÓS I RIERA R, SANDHU S, SARVARY A, SOARES JJ, STANKUNAS M, STRA?MAYR C, WELBEL M, HEINZ A, PRIEBE S:
Health services and the treatment of immigrants: data on service use, interpreting services and immigrant staff members in services across Europe.
Eur Psychiatry. 27 Suppl 2:S56-62 (2012) **IMPACT FACTOR 3.3**
335. NAPO F, HEINZ A, AUCKENTHALER A:
Explanatory models and concepts of West African Malian patients with psychotic symptoms.
Eur Psychiatry. 27 Suppl 2:S44-9 (2012) **IMPACT FACTOR 3.3**
336. MAMMADOVA F, SULTANOV M, HAJIYEVA A, AICHBERGER M, HEINZ A:
Translation and adaptation of the Zung Self- Rating Depression Scale for application in the bilingual Azerbaijani population.
Eur Psychiatry. 27 Suppl 2:S27-31 (2012) **IMPACT FACTOR 3.3**
337. HEREDIA MONTESINOS A, RAPP MA, TEMUR-ERMAN S, HEINZ A, HEGERL U, SCHOULER-OCAK M:
The influence of stigma on depression, overall psychological distress, and somatization among female Turkish migrants.
Eur Psychiatry. 27 Suppl 2:S22-6 (2012) **IMPACT FACTOR 3.3**
338. BROMAND Z, TEMUR-ERMAN S, YESIL R, HEREDIA MONTESINOS A, AICHBERGER MC, KLEIBER D, SCHOULER-OCAK M, HEINZ A, KASTRUP MC, RAPP MA:
Mental health of Turkish women in Germany: resilience and risk factors.
Eur Psychiatry. 27 Suppl 2:S17-21 (2012) **IMPACT FACTOR 3.3**
339. AICHBERGER MC, BROMAND Z, HEREDIA MONTESINOS A, TEMUR-ERMAN S, MUNDT A, HEINZ A, RAPP MA, SCHOULER-OCAK M:
Socio-economic status and emotional distress of female Turkish immigrants and native German women living in Berlin.
Eur Psychiatry. 27 Suppl 2:S10-6 (2012) **IMPACT FACTOR 3.3**
340. HEINZ A, KLUGE U:
Mental health in different groups of migrants and ethnic minority within Europe and beyond: Regional and cross-national challenges and approaches in research, practice and training.
Eur Psychiatry. 27 Suppl 2:S1-3 (2012) **IMPACT FACTOR 3.3**
341. BECK A, WÜSTENBERG T, GENAUCK A, WRASE J, SCHLAGENHAUF F, SMOLKA MN, MANN K, HEINZ A:
Effect of brain structure, brain function, and brain connectivity on relapse in alcohol-dependent patients.
Arch Gen Psychiatry. 69(8):842-52 (2012) **IMPACT FACTOR 13.8**

342. SANDERS LL, DE MILLAS W, HEINZ A, KATHMANN N, STERZER P:
Apparent motion perception in patients with paranoid schizophrenia.
Eur Arch Psychiatry Clin Neurosci. 263(3):233-9 (2012) **IMPACT FACTOR 3.2**
343. SCHÄFER M, SARKAR R, KNOP V, EFFENBERGER S, FRIEBE A, HEINZE L, SPENGLER U,
SCHLAEPFER T, REIMER J, BUGGISCH P, OCKENGA J, LINK R, RENTROP M, WEIDENABCH H,
FROMM G, LIEB K, BAUMERT TF, HEINZ A, DISCHER T, NEUMANN K, ZEUZEMS, BERG T:
Escitalopram for the prevention of peginterferon- α 2a-associated depression in hepatitis C virus-infected
patients without previous psychiatric disease: a randomized trial.
Ann Intern Med. 157(2):94-103 (2012) **IMPACT FACTOR 14.0**
344. JUCKEL G, FRIEDEL E, KOSLOWSKI M, WITTHAUS H, OZGÜRDAL S, GUDLOWSKI Y, KNUTSON
B, WRASE J, BRÜNE M, HEINZ A, SCHLAGENHAUF F.
Ventral striatal activation during reward processing in subjects with ultra-high risk for schizophrenia.
Neuropsychobiology. 66(1):50-6 (2012) **IMPACT FACTOR 2.4**
345. PANKOW A, KNOBEL A, VOSS M, HEINZ A.
Neurobiological correlates of delusion: beyond the salience attribution hypothesis.
Neuropsychobiology. 66(1):33-43 (2012) **IMPACT FACTOR 2.4**
346. ROSENBLAU G, STERZER P, STOY M, PARK S, FRIEDEL E, HEINZ A, PILHATSCH M, BAUER M,
STRÖHLE A:
Functional neuroanatomy of emotion processing in major depressive disorder is altered after successful
antidepressant therapy.
J Psychopharmacol. 26(11):1424-33. (2012) **IMPACT FACTOR 3.4**
347. RICHTER C, EFFENBERGER S, BSCHOR T, BONNET U, HAASEN C, PREUSS UW, HEINZ A, FÖRG
A, VOLKMAR K, GLAUNER T, SCHÄFER M:
Efficacy and safety of levetiracetam for the prevention of alcohol relapse in recently detoxified alcohol-
dependent patients: a randomized trial.
J Clin Psychopharmacol. 32(4):558-62 (2012) **IMPACT FACTOR 4.1**
348. MUNDT AP, FRANČIŠKOVIĆ T, GUROVICH I, HEINZ A, IGNATYEV Y, ISMAYILOV F, KALAPOS
MP, KRASNOV V, MIHAI A, MIR J, PADRUCHNY D, POTOČAN M, RABOCH J, TAUBE M, WELBEL
M, PRIEBE S.
Changes in the provision of institutionalized mental health care in post-communist countries.
PLoS One.7(6):e38490 (2012) **IMPACT FACTOR 3.6**
349. KALBITZER J, DESERNO L, SCHLAGENHAUF F, BECK A, MELL T, BAHR G, BUCHHOLZ HG,
PLOTKIN M, BUCHERT R, KUMAKURA Y, CUMMING P, HEINZ A, RAPP MA:
Decline in prefrontal catecholamine synthesis explains age-related changes in cognitive speed beyond regional
grey matter atrophy.
Eur J Nucl Med Mol Imaging. 39(9):1462-6 (2012) **IMPACT FACTOR 5.1**
350. GIBIS B, HEINZ A, JACOB R, MÜLLER CH:
The career expectations of medical students: findings of a nationwide survey in Germany.
Dtsch Arztebl Int. 109(18):327-32 (2012) **IMPACT FACTOR 3.5**
351. SCHULTE-HERBRÜGGEN O, HEINZ A:
[Psychological trauma in soldiers-a challenge for the German Armed Forces (Bundeswehr)] Psychische
Traumatisierung bei Soldaten: Herausforderungen für die Bundeswehr.
Dtsch Arztebl Int. 109 (35-36): 557-558 (2012) **IMPACT FACTOR 3.5**
352. MANN K, LEMENAGER T, HOFFMANN S, REINHARD I, HERMANN D, BATRA A, BERNER M,
WODARZ N, HEINZ A, SMOLKA MN, ZIMMERMANN US, WELLEK S, KIEFER F, ANTON RF; The
PREDICT Study Team.
Results of a double-blind, placebo-controlled pharmacotherapy trial in alcoholism conducted in Germany and
comparison with the US COMBINE study.
Addict Biol. 18 (6): 937-46 (2012) **IMPACT FACTOR: 5.9**

353. STACEY D, BILBAO A, MAROTEAUX M, JIA T, EASTON AC, LONGUEVILLE S, NYMBERG C, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CARVALHO F, CONROD PJ, DESRIVIERES S, FAUTH-BÜHLER M, FERNANDEZ-MEDARDE A, FLOR H, GALLINAT J, GARAVAN H, BOKDE AL, HEINZ A, ITTERMANN B, LATHROP M, LAWRENCE C, LOTH E, LOURDUSAMY A, MANN KF, MARTINOT JL, NEES F, PALKOVITS M, PAUS T, PAUSOVA Z, RIETSCHHEL M, RUGGERI B, SANTOS E, SMOLKA MN, STAEHLIN O, JARVELIN MR, ELLIOTT P, SOMMER WH, MAMELI M, MÜLLER CP, SPANAGEL R, GIRAULT JA, SCHUMANN G; the IMAGEN Consortium:
RASGRF2 regulates alcohol-induced reinforcement by influencing mesolimbic dopamine neuron activity and dopamine release.
Proc Natl Acad Sci U S A. 109(51):21128-33. (2012) **IMPACT FACTOR: 9.7**
354. GIBIS B, HEINZ A, JACOB R, MÜLLER CH.
Correspondence (reply): In Reply.
Dtsch Arztebl Int. 109(43):736 (2012) **IMPACT FACTOR: 3.5**
355. SCHNEIDER S, BRASSEN S, BROMBERG U, BANASCHEWSKI T, CONROD P, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, MARTINOT JL, NEES F, RIETSCHHEL M, SMOLKA MN, STRÖHLE A, STRUVE M, SCHUMANN G, BÜCHEL C.
Maternal interpersonal affiliation is associated with adolescents' brain structure and reward processing.
Transl Psychiatry. 2:e182 (2012)
356. NEES F, VOLLSTÄDT-KLEIN S, FAUTH-BÜHLER M, STEINER S, MANN K, POUSTKA L, BANASCHEWSKI T, BÜCHEL C, CONROD PJ, GARAVAN H, HEINZ A, ITTERMANN B, ARTIGES E, PAUS T, PAUSOVA Z, RIETSCHHEL M, SMOLKA MN, STRUVE M, LOTH E, SCHUMANN G, FLOR H; The IMAGEN Consortium.
A target sample of adolescents and reward processing: same neural and behavioral correlates engaged in common paradigms?
Exp Brain Res. 223(3):429-439 (2012) **IMPACT FACTOR: 2.2**
357. BERAHA E, EGGERS J, HINDI ATTAR C, GUTWINSKI S, SCHLAGENHAUF F, STOY M, STERZER P, KIENAST T, HEINZ A, BERMPHOHL F:
Hemispheric asymmetry for affective stimulus processing in healthy subjects--a fMRI study.
PLoS One.7(10):e46931 (2012). **IMPACT FACTOR: 3.7**
358. KLEIN J, HADAR R, GÖTZ T, MÄNNER A, EBERHARDT C, BALDASSARRI J, SCHMIDT TT, KUPSCH A, HEINZ A, MORGENSTEIN R, SCHNEIDER M, WEINER I, WINTER C:
Mapping brain regions in which deep brain stimulation affects schizophrenia-like behavior in two rat models of schizophrenia.
Brain Stimul. 6(4):490-9 (2013) **IMPACT FACTOR: 5.4**
359. LORENZ RC, KRÜGER JK, NEUMANN B, SCHOTT BH, KAUFMANN C, HEINZ A, WÜSTENBERG T:
Cue reactivity and its inhibition in pathological computer game players.
Addict Biol. 18(1):134-46 (2013) **IMPACT FACTOR 5.9**
360. CHARLET K, BECK A, HEINZ A:
The Dopamine System in Mediating Alcohol Effects in Humans.
Curr Top Behav Neurosci. 13:461-88 (2013)
361. SCHILLING C, KÜHN S, ROMANOWSKI A, BANASCHEWSKI T, BARBOT A, BARKER GJ, BRÜHL R, BÜCHEL C, CHARLET K, CONROD PJ, CZECH K, DALLEY JW, FLOR H, HÄKE I, ITTERMANN B, IVANOV N, MANN K, LÜDEMANN K, MARTINOT JL, PALAFOX C, PAUS T, POLINE JB, REUTER J, RIETSCHHEL M, ROBBINS TW, SMOLKA MN, STRÖHLE A, WALASZEK B, KATHMANN N, SCHUMANN G, HEINZ A, GARAVAN H, GALLINAT J; the IMAGEN consortium:
Common structural correlates of trait impulsiveness and perceptual reasoning in adolescence.
Hum Brain Mapp. 34(2):374-83 (2013) **IMPACT FACTOR: 6.9**
362. RUBIO G, BORRELL J, JIMENEZ M, GRÜSSER SM, HEINZ A:
Variables involved in the cue modulation of the startle reflex in alcohol-dependent patients.
Addict Biol. 18(1):170-80 (2013) **IMPACT FACTOR: 5.9**

363. SCHLAGENHAUF F, RAPP MA, HUYS QJ, BECK A, WÜSTENBERG T, DESERNO L, BUCHHOLZ HG, KALBITZER J, BUCHERT R, BAUER M, KIENAST T, CUMMING P, PLOTKIN M, KUMAKURA Y, GRACE AA, DOLAN RJ, HEINZ A:
Ventral striatal prediction error signaling is associated with dopamine synthesis capacity and fluid intelligence.
Hum Brain Mapp. 34(6):1490-99 (2013) **IMPACT FACTOR: 6.9**
364. BOTHE N, ZSCHUCKE E, DIMEO F, HEINZ A, WÜSTENBERG T, STRÖHLE A:
Acute Exercise Influences Reward Processing in Highly Trained and Untrained Men.
Med Sci Sports Exerc. 45(3):583-91 (2013) **IMPACT FACTOR: 4.5**
365. KIENAST T, SCHLAGENHAUF F, RAPP MA, WRASE J, DAIG I, BUCHHOLZ HG, SMOLKA MN, GRÜNDER G, KUMAKURA Y, CUMMING P, CHARLET K, BARTENSTEIN P, HARIRI AR, HEINZ A:
Dopamine-Modulated Aversive Emotion Processing Fails in Alcohol-Dependent Patients.
Pharmacopsychiatry. 46(4):130-6 (2013). **IMPACT FACTOR: 2.2**
366. HOUILLON A, LORENZ RC, BOEHMER W, RAPP MA, HEINZ A, GALLINAT J, OBERMAYER K:
The effect of novelty on reinforcement learning.
Prog Brain Res. 202:415-39 (2013) **IMPACT FACTOR: 4.2**
367. SCHOOFS N, HEINZ A.
[Pathological gambling: Impulse control disorder, addiction or compulsion?]
Nervenarzt. 84(5):629-34 (2013) **IMPACT FACTOR 0.9**
368. NIEMAN DH, VELTHORST E, BECKER HE, DE HAAN L, DINGEMANS PM, LINSZEN DH, BIRCHWOOD M, PATTERSON P, SALOKANGAS RK, HEINIMAA M, HEINZ A, JUCKEL G, VON REVENTLOW HG, MORRISON A, SCHULTZE-LUTTER F, KLOSTERKÖTTER J, RUHRMANN S; on behalf of the EPOS group:
The Strauss and Carpenter Prognostic Scale in subjects clinically at high risk of psychosis.
Acta Psychiatr Scand. 127(1):53-61 (2013) **IMPACT FACTOR 5.5**
369. SCHILLING C, KÜHN S, PAUS T, ROMANOWSKI A, BANASCHEWSKI T, BARBOT A, BARKER GJ, BRÜHL R, BÜCHEL C, CONROD PJ, DALLEY JW, FLOR H, ITTERMANN B, IVANOV N, MANN K, MARTINOT JL, NEES F, RIETSCHEL M, ROBBINS TW, SMOLKA MN, STRÖHLE A, KATHMANN N, GARAVAN H, HEINZ A, SCHUMANN G, GALLINAT J; the IMAGEN consortium (www.imagen-europe.com):
Cortical thickness of superior frontal cortex predicts impulsiveness and perceptual reasoning in adolescence.
Mol Psychiatry. 18 (5):624-30 (2013) **IMPACT FACTOR: 15.1**
370. MELKA MG, GILLIS J, BERNARD M, ABRAHAMOWICZ M, CHAKRAVARTY MM, LEONARD GT, PERRON M, RICHER L, VEILLETTE S, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD P, FLOR H, HEINZ A, GARAVAN H, BRÜHL R, MANN K, ARTIGES E, LOURDUSAMY A, LATHROP M, LOTH E, SCHWARTZ Y, FROUIN V, RIETSCHEL M, SMOLKA MN, STRÖHLE A, GALLINAT J, STRUVE M, LATTKA E, WALDENBERGER M, SCHUMANN G, PAVLIDIS P, GAUDET D, PAUS T, PAUSOVA Z:
FTO, obesity and the adolescent brain.
Hum Mol Genet. 22(5):1050-8. (2013) **IMPACT FACTOR: 6.7**
371. HEINRICH A, NEES F, LOURDUSAMY A, TZSCHOPPE J, MEIER S, VOLLSTÄDT-KLEIN S, FAUTH-BÜHLER M, STEINER S, BACH C, POUTSKA L, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, GARAVAN H, GALLINAT J, HEINZ A, ITTERMANN B, LOTH E, MANN K, ARTIGES E, PAUS T, LAWRENCE C, PAUSOVA Z, SMOLKA MN, STRÖHLE A, STRUVE M, WITT SH, SCHUMANN G, FLOR H, RIETSCHEL M; The IMAGEN consortium:
From gene to brain to behavior: schizophrenia-associated variation in AMBRA1 alters impulsivity-related traits.
Eur J Neurosci. 38(6):2941-5 (2013) **IMPACT FACTOR: 3.7**
372. ANDERSON-SCHMIDT H, ADLER L, ALY C, ANGHELESCU IG, BAUER M, BAUMGÄRTNER J, BECKER J, BIANCO R, BECKER T, BITTER C, BÖNSCH D, BUCKOW K, BUDDE M, BÜHRIG M, DECKERT J, DEMIROGLU SY, DIETRICH D, DÜMPELMANN M, ENGELHARDT U, FALLGATTER

AJ, FELDHAUS D, FIGGE C, FOLKERTS H, FRANZ M, GADE K, GAEBEL W, GRABE HJ, GRUBER O, GULLATZ V, GUSKY L, HEILBRONNER U, HELBING K, HEGERL U, HEINZ A, HENSCH T, HIEMKE C, JÄGER M, JAHN-BRODMANN A, JUCKEL G, KANDULSKI F, KASCHKA WP, KIRCHER T, KOLLER M, KONRAD C, KORNHUBER J, KRAUSE M, KRUG A, LEE M, LEWEKE M, LIEB K, MAMMES M, MEYER-LINDENBERG A, MÜHLBACHER M, MÜLLER MJ, NIERATSCHKER V, NIERSTE B, OHLE J, PFENNIG A, PIEPER M, QUADE M, REICH-ERKELENZ D, REIF A, REITT M, REININGHAUS B, REININGHAUS EZ, RIEMENSCHNEIDER M, RIENHOFF O, ROSER P, RUJESCU D, SCHENNACH R, SCHERK H, SCHMAUSS M, SCHNEIDER F, SCHOSSER A, SCHOTT BH, SCHWAB SG, SCHWANKE J, SKROWNY D, SPITZER C, STIERL S, STÖCKEL J, STÜBNER S, THIEL A, VOLZ HP, VON HAGEN M, WALTER H, WITT SH, WOBROCK T, ZIELASEK J, ZIMMERMANN J, ZITZELSBERGER A, MAIER W, FALKAI PG, RIETSCHEL M, SCHULZE TG:

The "DGPPN-Cohort": a national collaboration initiative by the German Association for Psychiatry and Psychotherapy (DGPPN) for establishing a large-scale cohort of psychiatric patients.

Eur Arch Psychiatry Clin Neurosci. 263(8):695-701 (2013) **IMPACT FACTOR: 3.4**

373. HASTEDT M, BÜCHNER M, ROTHE M, GAPERT R, HERRE S, KRUMBIEGEL F, TSOKOS M, KIENAST T, HEINZ A, HARTWIG S:
Detecting alcohol abuse: traditional blood alcohol markers compared to ethyl glucuronide (EtG) and fatty acid ethyl esters (FAEEs) measurement in hair.
Forensic Sci Med Pathol. 9(4):471-7 (2013) **IMPACT FACTOR: 2.0**
374. FEESER M, SCHLAGENHAUF F, STERZER P, PARK S, STOY M, GUTWINSKI S, DALANAY U, KIENAST T, BAUER M, HEINZ A, STRÖHLE A, BERMPOHL F:
Context insensitivity during positive and negative emotional expectancy in depression assessed with functional magnetic resonance imaging.
Psychiatry Res. 212(1):28-35 (2013) **IMPACT FACTOR: 2.7**
375. MAJIĆ T, GUTZMANN H, HEINZ A, LANG U, RAPP M:
Animal-assisted therapy and agitation and depression in nursing home residents with dementia: A matched case-control trial.
Am J Geriatr Psychiatry. 21(11):1052-9 (2013) **IMPACT FACTOR: 3.5**
376. RAPP M, MELL T, MAJIĆ T, TREUSCH Y, NORDHEIM J, NIEMANN-MIRMEHDI M, GUTZMANN H, HEINZ A:
Agitation in nursing home residents with dementia (videant trial): Effects of a cluster-randomized, controlled, guideline implementation trial.
J Am Med Dir Assoc. 14(9):690-5 (2013) **IMPACT FACTOR: 4.8**
377. MÜLLER K, MENNIGEN E, RIPKE S, BANASCHEWSKI T, BARKER G, BÜCHEL C, CONROD P, FAUTH-BÜHLER M, FLOR H, GARAVAN H, HEINZ A, LAWRENCE C, LOTH E, MANN K, MARTINET J, PAUSOVA Z, RIETSCHEL M, STRÖHLE A, STRUVE M, WALASZEK B, SCHUMANN G, PAUS T, SMOLKA M:
For the IMAGEN Consortium: Altered reward processing in adolescents with prenatal exposure to maternal cigarette smoking.
JAMA Psychiatry. 70(8):847-56 (2013) **IMPACT FACTOR: 12.0**
378. NYMBERG C, JIA T, LUBBE S, RUGGERI B, DESRIVIERES S, BARKER G, BÜCHEL C, FAUTH-BUEHLER M, CATTRELL A, CONROD P, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, LAWRENCE C, MANN K, NEES F, SALATINO-OLIVEIRA A, PAILLÈRE MARTINOT M, PAUS T, RIETSCHEL M, ROBBINS T, SMOLKA M, BANASCHEWSKI T, RUBIA K, LOTH E, SCHUMANN G:
The Imagen Consortium: Neural mechanisms of attention-deficit/hyperactivity disorder symptoms are stratified by MAOA genotype.
Biol Psychiatry. 74(8):607-14 (2013) **IMPACT FACTOR: 9.5**
379. HEINRICH A, LOURDUSAMY A, TZSCHOPPE J, VOLLSTÄDT-KLEIN S, BÜHLER M, STEINER S, BACH C, POUSTKA L, BANASCHEWSKI T, BARKER G, BÜCHEL C, CONROD P, GARAVAN H, GALLINAT J, HEINZ A, ITTERMANN B, LOTH E, MANN K, MARTINET J, PAUS T, PAUSOVA Z, SMOLKA M, STRÖHLE A, STRUVE M, WITT S, FLOR H, SCHUMANN G, RIETSCHEL M, NEES F:
The risk variant in ODZ4 for bipolar disorder impacts on amygdala activation during reward processing.

- Bipolar Disord. 15(4):440-5 (2013) **IMPACT FACTOR: 4.9**
380. GUTWINSKI S, BALD, LK, HEINZ A, MÜLLER CA, SCHMIDT AK, WIERS C, BERMPOHL F, GALLINAT J:
Take home maintenance medication in opiate dependence.
Dtsch Arztebl Int. 110:405-12 (2013) **IMPACT FACTOR: 3.6**
381. BALD L, BERMPOHL F, HEINZ A, GALLINAT J, GUTWINSKI S:
Heroin or Conventional Opioid Maintenance? The Patients' Perspective.
J Addict Med. 7(6): 401-4 (2013) **IMPACT FACTOR: 1.7**
382. KALBITZER J, KALBITZER U, KNUDSEN GM, CUMMING P, HEINZ A:
How the cerebral serotonin homeostasis predicts environmental changes: a model to explain seasonal changes of brain 5-HTT as intermediate phenotype of the 5-HTTLPR.
Psychopharmacology (Berl). 230(3):333-43 (2013) **IMPACT FACTOR: 4.0**
383. LOTH E, POLINE JB, THYREAU B, JIA T, TAO C, LOURDUSAMY A, STACEY D, CATTRELL A, DESRIVIÈRES S, RUGGERI B, FRITSCH V, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CARVALHO FM, CONROD PJ, FAUTH-BUEHLER M, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, BRUEHL R, LAWRENCE C, MANN K, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, POUSTKA L, RIETSCHEL M, SMOLKA M, STRUVE M, FENG J, SCHUMANN G; IMAGEN CONSORTIUM:
Oxytocin Receptor Genotype Modulates Ventral Striatal Activity to Social Cues and Response to Stressful Life Events.
Biol Psychiatry 76(5):367-76 (2013) **IMPACT FACTOR: 9.5**
384. KÖHLER S, HEINZ A, STERZER P:
[Long-acting injectable antipsychotics: Overview and advice for daily routine care.]
Nervenarzt 85(9):1067-74 (2014) **IMPACT FACTOR: 0.8**
385. HEINZ A, DESERNO L, REININGHAUS U:
Urbanicity, social adversity and psychosis.
World Psychiatry 12(3):187-97 (2013) **IMPACT FACTOR: 12.8**
386. KUMAKURA Y, GJEDDE A, CAPRIOLI D, KIENAST T, BECK A, PLOTKIN M, SCHLAGENHAUF F, VERNALEKEN I, GRÜNDER G, BARTENSTEIN P, HEINZ A, CUMMING P:
Increased turnover of dopamine in caudate nucleus of detoxified alcoholic patients.
PLoS One. 8(9):e73903 (2013) **IMPACT FACTOR: 3.5**
387. RICKEN R, ADLI M, LANGE C, KRUSCHE E, STAMM TJ, GAUS S, KOEHLER S, NASE S, BSCHOR T, RICHTER C, STEINACHER B, HEINZ A, RAPP MA, BORGWARDT S, HELLWEG R, LANG UE:
Brain-Derived Neurotrophic Factor Serum Concentrations in Acute Depressive Patients Increase During Lithium Augmentation of Antidepressants.
J Clin Psychopharmacol. 33(6):806-9 (2013) **IMPACT FACTOR: 3.5**
388. SCHMACK K, GOMEZ-CARRILLO DE CASTRO A, ROTHKIRCH M, SEKUTOWICZ M, RÖSSLER H, HAYNES JD, HEINZ A, PETROVIC P, STERZER P:
Delusions and the role of beliefs in perceptual inference.
J Neurosci. 33(34):13701-12 (2013) **IMPACT FACTOR: 6.7**
389. KÖHLER S, SUTEJ I, STERZER P, HEINZ A:
Successful Treatment of a Patient With Long-Standing History of Catatonic Schizophrenia With Pregablin.
J Clin Psychopharmacol. 33(6):814-6 (2013) **IMPACT FACTOR: 3.8**
390. STAMM TJ, STINGL J, WIETHOFF K, RICKEN R, HEINZ A, BAUER M, O'MALLEY G, ADLI M:
Depression with psychotic features is influenced by the polymorphism of the serotonin transporter gene.
J Affect Disord. 151(2):605-10 (2013) **IMPACT FACTOR: 3.7**
391. LEE NC, KRABBENDAM L, WHITE TP, MEETER M, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD P, FLOR H, FROUIN V, HEINZ A, GARAVAN H, GOWLAND P, ITTERMANN B, MANN K, PAILLÈRE MARTINOT ML, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS T,

FAUTH-BÜHLER M, SMOLKA MN, GALLINAT J, SCHUMANN G, SHERGILL SS; IMAGEN CONSORTIUM:

Do You See What I See? Sex Differences in the Discrimination of Facial Emotions During Adolescence. *Emotion*. 13(6):1030-40 (2013) **IMPACT FACTOR: 3.9**

392. PANKOW A, FRIEDEL E, STERZER P, SEIFERTH N, WALTER H, HEINZ A, SCHLAGENHAUF F: Altered amygdala activation in schizophrenia patients during emotion processing. *Schizophr Res*. 150(1):101-6 (2013) **IMPACT FACTOR: 4.4**
393. ERK S, MEYER-LINDENBERG A, SCHMIERER P, GRIMM O, TOST H, MÜHLEISEN T, MATTHEISEN M, SEIFERTH N, CICHON S, RIETSCHER M, NÖTHEN MM, HEINZ A, WALTER H: Functional impact of a recently identified quantitative trait locus for hippocampal volume with genome-wide support. *Transl Psychiatry*. 3:e287 (2013) **IMPACT FACTOR: 4.4**
394. ADERHOLD V, WEINMANN S, HÄGELE C, HEINZ A: [Can long-term treatment with antipsychotic drugs lead to structural brain damage? Pro]. *Nervenarzt*. 84(9):1117-9 (2013) **IMPACT FACTOR: 0.9**
395. BERNAL-CASAS D, BALAGUER-BALLESTER E, GERCHEN MF, IGLESIAS S, WALTER H, HEINZ A, MEYER-LINDENBERG A, STEPHAN KE, KIRSCH P: Multi-site reproducibility of prefrontal-hippocampal connectivity estimates by stochastic DCM. *Neuroimage*. 82:555-63 (2013) **IMPACT FACTOR: 6.1**
396. NEES F, WITT SH, LOURDUSAMY A, VOLLSTÄDT-KLEIN S, STEINER S, POUSTKA L, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, FRANK J, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, LOTH E, MANN K, ARTIGES E, PAUS T, PAUSOVA Z, SMOLKA MN, STRUVE M, SCHUMANN G, RIETSCHER M, FLOR H; IMAGEN CONSORTIUM: Genetic risk for nicotine dependence in the cholinergic system and activation of the brain reward system in healthy adolescents. *Neuropsychopharmacology*. 38(11):2081-9. (2013) **IMPACT FACTOR: 7.8**
397. KIEFER F, FAUTH-BÜHLER M, HEINZ A, MANN K: [Neurobiology of behavioral addictions] *Nervenarzt*. 84(5):557-62 (2013) **IMPACT FACTOR: 0.9**
398. MANN K, FAUTH-BÜHLER M, SEIFERTH N, HEINZ A; Expertengruppe Verhaltenssuchte der DGPPN: [The concept of behavioral addiction and limits of the term addiction]. *Nervenarzt*. 84(5):548-56 (2013) **IMPACT FACTOR: 0.9**
399. DESERNO L, BOEHME R, HEINZ A, SCHLAGENHAUF F. Reinforcement Learning and Dopamine in Schizophrenia: Dimensions of Symptoms or Specific Features of a Disease Group? *Front Psychiatry*. 4:172. eCollection (2013). Review.
400. MÜLLER CA, HEINZ A. [New treatment options for alcohol dependence]. *MMW Fortschr Med*. 155(8):63-5. (2013) Review
401. KOEHLER S, OVADIA-CARO S, VAN DER MEER E, VILLRINGER A, HEINZ A, ROMANCZUK-SEIFERTH N, MARGULIES DS. Increased functional connectivity between prefrontal cortex and reward system in pathological gambling. *PLoS One*. 8(12):e84565 (2013) **IMPACT FACTOR: 3.5**
402. SPANAGEL R, DURSTEWITZ D, HANSSON A, HEINZ A, KIEFER F, KÖHR G, MATTHÄUS F, NÖTHEN MM, NOORI HR, OBERMAYER K, RIETSCHER M, SCHLOSS P, SCHOLZ H, SCHUMANN G, SMOLKA M, SOMMER W, VENGELIENE V, WALTER H, WURST W, ZIMMERMANN US; ADDICTION GWAS RESOURCE GROUP, STRINGER S, SMITS Y, DERKS EM. A systems medicine research approach for studying alcohol addiction. *Addict Biol* 18(6):883-96. (2013) **IMPACT FACTOR: 5.9**

403. BECK A, HEINZ A.
Alcohol-related aggression-social and neurobiological factors.
Dtsch Arztebl Int. Oct;110(42) (2013) **IMPACT FACTOR: 3.6**
404. KAUFMANN C, BEUCKE JC, PREUßE F, ENDRASS T, SCHLAGENHAUF F, HEINZ A, JUCKEL G, KATHMANN N.
Medial prefrontal brain activation to anticipated reward and loss in obsessive-compulsive disorder.
Neuroimage Clin. Jan 17;2:212-20 (2013)
405. MONTIGNY C, CASTELLANOS-RYAN N, WHELAN R, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, GALLINAT J, FLOR H, MANN K, PAILLÈRE-MARTINOT ML, NEES F, LATHROP M, LOTH E, PAUS T, PAUSOVA Z, RIETSCHEL M, SCHUMANN G, SMOLKA MN, STRUVE M, ROBBINS TW, GARAVAN H, CONROD PJ; REED L, WILLIAMS S, LOURDUSAMY A, COSTAFREDA S, CATTRELL A, NYMBERG C, TOPPER L, SMITH L, HAVATZIAS S, STUEBER K, MALLIK C, CLARKE TK, STACEY D, PENG WONG C, WERTS H, WILLIAMS S, ANDREW C, DESRIVIERES S, ZEWDIE S, HEINZ A, HÅKE I, IVANOV N, KLÄR A, REUTER J, PALAFOX C, HOHMANN C, SCHILLING C, LÜDEMANN K, ROMANOWSKI A, STRÖHLE A, WOLFF E, RAPP M, ITTERMANN B, BRÜHL R, IHLENFELD A, WALASZEK B, SCHUBERT F, CONNOLLY C, JONES J, LALOR E, MCCABE E, NÍ A, SPANAGEL R, LEONARDI-ESSMANN F, SOMMER W, VOLLSTAEDT-KLEIN S, POUSTKA L, STEINER S, BUEHLER M, VOLLSTEDT-KLEIN S, STOLZENBURG E, SCHMAL C, SCHIRMBECK F, GOWLAND P, HEYM N, LAWRENCE C, NEWMAN C, HUEBNER T, RIPKE S, MENNIGEN E, MULLER KU, ZIESCH V, BROMBERG U, FADAI T, LUEKEN L, YACUBIAN J, FINSTERBUSCH J, MARTINOT JL, ARTIGES E, BORDAS N, DE BOURNONVILLE S, BRICAUD Z, GOLLIER BRIAND F, LEMAITRE H, MASSICOTTE J, MIRANDA R, PENTTILÄ J, BARBOT A, SCHWARTZ Y, LALANNE C, FROUIN V, THYREAU B, DALLEY J, MAR A, SUBRAMANIAM N, THEOBALD D, RICHMOND N, DE ROVER M, MOLANDER A, JORDAN E, ROBINSON E, HIPOLATA L, MORENO M, STEPHENS D, RIPLEY T, CROMBAG H, PENA Y, ZELENIKA D, HEATH S, LANZERATH D, HEINRICH S, SPRANGER T, FUCHS B, SPEISER C, RESCH F, HAFFNER J, PARZER P, BRUNNER R, KLAASSEN A, KLAASSEN I, CONSTANT P, MIGNON X, THOMSEN T, ZYSSET S, VESTBOE A, IRELAND J, ROGERS J, IMAGEN CONSORTIUM.
A phenotypic structure and neural correlates of compulsive behaviors in adolescents.
PLoS One. 14;8(11):e80151 (2013) **IMPACT FACTOR: 3.5**
406. ERK S, MEYER-LINDENBERG A, SCHMIERER P, MOHNKE S, GRIMM O, GARBUSOW M, HADDAD L, POEHLAND L, MÜHLEISEN TW, WITT SH, TOST H, KIRSCH P, ROMANCZUK-SEIFERTH N, SCHOTT BH, CICHON S, NÖTHEN MM, RIETSCHEL M, HEINZ A, WALTER H.
Hippocampal and Frontolimbic Function as Intermediate Phenotype for Psychosis: Evidence from Healthy Relatives and a Common Risk Variant in CACNA1C.
Biol Psychiatry. 76(6):466-75 (2014) **IMPACT FACTOR: 10.3**
407. BECK A, HEINZ AJ, HEINZ A.
Translational Clinical Neuroscience Perspectives on the Cognitive and Neurobiological Mechanisms Underlying Alcohol-Related Aggression.
Curr Top Behav Neurosci. 17:443-74 (2014)
408. JORDE A, BACH P, WITT SH, BECKER K, REINHARD I, VOLLSTÄDT-KLEIN S, KIRSCH M, HERMANN D, CHARLET K, BECK A, WIMMER L, FRANK J, TREUTLEIN J, SPANAGEL R, MANN K, WALTER H, HEINZ A, RIETSCHEL M, KIEFER F.
Genetic Variation in the Atrial Natriuretic Peptide Transcription Factor GATA4 Modulates Amygdala Responsiveness in Alcohol Dependence.
Biol Psychiatry 75(10):790-7 (2014) **IMPACT FACTOR: 10.3**
409. SCHOULER-OCAK M, AICHBERGER M, YESIL R, MONTESINOS AH, BROMAND Z, TERMUR-ERMAN S, RAPP M, HEINZ A.
[Suicide Rates and Suicide Prevention in Women of Turkish Origin in Berlin.].
Gesundheitswesen. 77 Suppl 1:S31-2 (2015) **IMPACT FACTOR: 0.9**
410. KOEHLER S, HASSELMANN E, WÜSTENBERG T, HEINZ A, ROMANCZUK-SEIFERTH N.
Higher volume of ventral striatum and right prefrontal cortex in pathological gambling.

Brain Struct Funct. 220(1):469-77 (2015) **IMPACT FACTOR: 5.6**

411. MUNDT A, KLIEWE T, YAYLA S, IGNATYEV Y, BUSCH MA, HEIMANN H, HEINZ A, RAPP MA, SCHOULER-OCAK M, STRÖHLE A, AICHBERGER MC:
Social characteristics of psychological distress in disadvantaged areas of Berlin.
Int J Soc Psychiatry. 60(1):75-82 (2014) **IMPACT FACTOR: 1.1**
412. CHARLET K, SCHLAGENHAUF F, RICHTER A, NAUNDORF K, DORNHOF L, WEINFURTNER CE, KÖNIG F, WALASZEK B, SCHUBERT F, MÜLLER CA, GUTWINSKI S, SEISSINGER A, SCHMITZ L, WALTER H, BECK A, GALLINAT J, KIEFER F, HEINZ A:
Neural activation during processing of aversive faces predicts treatment outcome in alcoholism.
Addict Biol. 19(3):439-51 (2014) **IMPACT FACTOR: 5.4**
413. HEINZ A, KIPKE R, MÜLLER S, WIESING U:
True and false concerns about neuroenhancement: a response to 'Neuroenhancers, addiction and research ethics', by D M Shaw.
J Med Ethics. 40(4):286-7 (2014) **IMPACT FACTOR: 1.5**
414. IGNATYEV Y, ASSIMOV M, DOCHSHANOV D, STRÖHLE A, HEINZ A, MUNDT A:
Social characteristics of psychological distress in a disadvantaged urban area of Kazakhstan.
Community Ment Health J. 50(1):120-5 (2014) **IMPACT FACTOR: 1.1**
415. HEINZEL S, SCHULTE S, ONKEN J, DUONG Q, RIEMER T, HEINZ A, KATHMANN N, RAPP M:
Working memory training improvements gains in non-trained cognitive tasks in young and older adults.
Neuropsychol Dev Cogn B Aging Neuropsychol Cogn. 21(2): 146-73 (2014) **IMPACT FACTOR: 1.1**
416. CHARLET K, BECK A, JORDE A, WIMMER L, VOLLSTÄDT-KLEIN S, GALLINAT J, WALTER H, KIEFER F, HEINZ A:
Increased neural activity during high working memory load predicts low relapse risk in alcohol dependence.
Addict Biol. 19(3):402-14 (2014) **IMPACT FACTOR: 5.4**
417. REA E, RUMMEL J, SCHMIDT TT, HADAR R, HEINZ A, MATHÉ AA, WINTER C:
Anti-Anhedonic Effect of Deep Brain Stimulation of the Prefrontal Cortex and the Dopaminergic Reward System in a Genetic Rat Model of Depression: An Intracranial Self-Stimulation Paradigm Study.
Brain Stimul. 7(1):21-8 (2014) **IMPACT FACTOR: 4.4**
418. TZSCHOPPE J, NEES F, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, GARAVAN H, HEINZ A, LOTH E, MANN K, MARTINOT JL, SMOLKA MN, GALLINAT J, STRÖHLE A, STRUVE M, RIETSCHHEL M, SCHUMANN G, FLOR H:
Aversive Learning in Adolescents: Modulation by Amygdala-Prefrontal and Amygdala-Hippocampal Connectivity and Neuroticism.
Neuropsychopharmacology. 39(4):875-84 (2014) **IMPACT FACTOR: 7.0**
419. WIERS CE, STELZEL C, PARK SQ, GAWRON CK, LUDWIG VU, GUTWINSKI S, HEINZ A, LINDENMEYER J, WIERS RW, WALTER H, BERMPOHL F:
Neural Correlates of Alcohol-Approach Bias in Alcohol Addiction: the Spirit is Willing but the Flesh is Weak for Spirits.
Neuropsychopharmacology. 39(3):688-97 (2014) **IMPACT FACTOR: 7.0**
420. LI M, LUO XJ, RIETSCHHEL M, LEWIS CM, MATTHEISEN M, MÜLLER-MYHSOK B, JAMAIN S, LEBOYER M, LANDÉN M, THOMPSON PM, CICHON S, NÖTHEN MM, SCHULZE TG, SULLIVAN PF, BERGEN SE, DONOHOE G, MORRIS DW, HARGREAVES A, GILL M, CORVIN A, HULTMAN C, TOGA AW, SHI L, LIN Q, SHI H, GAN L, MEYER-LINDENBERG A, CZAMARA D, HENRY C, ETAIN B, BIS JC, IKRAM MA, FORNAGE M, DEBETTE S, LAUNER LJ, SESHADRI S, ERK S, WALTER H, HEINZ A, BELLIVIER F, STEIN JL, MEDLAND SE, VASQUEZ AA, HIBAR DP, FRANKE B, MARTIN NG, WRIGHT MJ:
Allelic differences between Europeans and Chinese for CREB1 SNPs and their implications in gene expression regulation, hippocampal structure and function, and bipolar disorder susceptibility.
Mol Psychiatry. 19(4):527 (2014) **IMPACT FACTOR: 14.5**

421. PAILLÈRE MARTINOT ML, LEMAITRE H, ARTIGES E, MIRANDA R, GOODMAN R, PENTTILÄ J, STRUVE M, FADAI T, KAPPEL V, POUSTKA L, CONROD P, BANASCHEWSKI T, BARBOT A, BARKER GJ, BÜCHEL C, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, LAWRENCE C, LOTH E, MANN K, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS TW, SMOLKA MN, SCHUMANN G, MARTINOT JL; IMAGEN CONSORTIUM:
White-matter microstructure and gray-matter volumes in adolescents with subthreshold bipolar symptoms.
Mol Psychiatry. 19(4):462-70 (2014) **IMPACT FACTOR: 14.5**
422. HEINZ A, FRIEDEL E.
[DSM-5: important changes in the field of addictive diseases.].
Nervenarzt. 85(5):571-7 (2014) **IMPACT FACTOR: 0.8**
423. NYMBERG C, BANASCHEWSKI T, BOKDE AL, BÜCHEL C, CONROD P, FLOR H, FROUIN V, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MANN K, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS TW, SMOLKA MN, STRÖHLE A, SCHUMANN G, KLINGBERG T.
DRD2/ANKK1 Polymorphism Modulates The Effect of Ventral Striatal Activation on Working Memory Performance.
Neuropsychopharmacology. 39(10):2357-65 (2014) **IMPACT FACTOR: 7.0**
424. SCHOTT BH, ASSMANN A, SCHMIERER P, SOCH J, ERK S, GARBUSOW M, MOHNKE S, PÖHLAND L, ROMANCZUK-SEIFERTH N, BARMAN A, WÜSTENBERG T, HADDAD L, GRIMM O, WITT S, RICHTER S, KLEIN M, SCHÜTZE H, MÜHLEISEN TW, CICHON S, RIETSCHEL M, NOETHEN MM, TOST H, GUNDELFINGER ED, DÜZEL E, HEINZ A, MEYER-LINDENBERG A, SEIDENBECHER CI, WALTER H.
Epistatic interaction of genetic depression risk variants in the human subgenual cingulate cortex during memory encoding.
Transl Psychiatry. 4:e372. (2014) **IMPACT FACTOR: 5.6**
425. ERK S, MEYER-LINDENBERG A, LINDEN DE, LANCASTER T, MOHNKE S, GRIMM O, DEGENHARDT F, HOLMANS P, POCKLINGTON A, SCHMIERER P, HADDAD L, MÜHLEISEN TW, MATTHEISEN M, WITT SH, ROMANCZUK-SEIFERTH N, TOST H, SCHOTT BH, CICHON S, NÖTHEN MM, RIETSCHEL M, HEINZ A, WALTER H.
Replication of brain function effects of a genome-wide supported psychiatric risk variant in the CACNA1C gene and new multi-locus effects.
Neuroimage. 94:147-154 (2014) **IMPACT FACTOR: 6.4**
426. KÜHN S, LORENZ R, BANASCHEWSKI T, BARKER GJ, BÜCHEL C, CONROD PJ, FLOR H, GARAVAN H, ITTERMANN B, LOTH E, MANN K, NEES F, ARTIGES E, PAUS T, RIETSCHEL M, SMOLKA MN, STRÖHLE A, WALASZEK B, SCHUMANN G, HEINZ A, GALLINAT J; IMAGEN CONSORTIUM.
Positive association of video game playing with left frontal cortical thickness in adolescents.
PLoS One. 14;9(3):e91506. (2014) **IMPACT FACTOR: 3.2**
427. TREUSCH Y, MAJIC T, PAGE J, GUTZMANN H, HEINZ A, RAPP MA.
Apathy in nursing home residents with dementia: Results from a cluster-randomized controlled trial.
Eur Psychiatry. 30(2):251-7 (2015) **IMPACT FACTOR: 3.4**
428. GRIMM O, HEINZ A, WALTER H, KIRSCH P, ERK S, HADDAD L, PLICHTA MM, ROMANCZUK-SEIFERTH N, PÖHLAND L, MOHNKE S, MÜHLEISEN TW, MATTHEISEN M, WITT SH, SCHÄFER A, CICHON S, NÖTHEN M, RIETSCHEL M, TOST H, MEYER-LINDENBERG A.
Striatal Response to Reward Anticipation: Evidence for a Systems-Level Intermediate Phenotype for Schizophrenia.
JAMA Psychiatry. 71(5):531-9 (2014) **IMPACT FACTOR: 12.0**
429. ZINK M, SCHIRMBECK F, RAUSCH F, EIFLER S, ELKIN H, SOLOJENKINA X, ENGLISCH S, WAGNER M, MAIER W, LAUTENSCHLAGER M, HEINZ A, GUDLOWSKI Y, JANSSEN B, GAEBEL W, MICHEL TM, SCHNEIDER F, LAMBERT M, NABER D, JUCKEL G, KRUEGER-OEZGUERDAL S, WOBROCK T, HASAN A, RIEDEL M, MÜLLER H, KLOSTERKÖTTER J, BECHDOLF A.
Obsessive-compulsive symptoms in at-risk mental states for psychosis: associations with clinical impairment

and cognitive function.

Acta Psychiatr Scand. 130(3):214-26 (2014) **IMPACT FACTOR: 5.6**

430. DESRIVIÈRES S, LOURDUSAMY A, TAO C, TORO R, JIA T, LOTH E, MEDINA LM, KEPA A, FERNANDES A, RUGGERI B, CARVALHO FM, COCKS G, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD PJ, FLOR H, HEINZ A, GALLINAT J, GARAVAN H, GOWLAND P, BRÜHL R, LAWRENCE C, MANN K, MARTINOT ML, NEES F, LATHROP M, POLINE JB, RIETSCHEL M, THOMPSON P, FAUTH-BÜHLER M, SMOLKA MN, PAUSOVA Z, PAUS T, FENG J, SCHUMANN G. Single nucleotide polymorphism in the neuroplastin locus associates with cortical thickness and intellectual ability in adolescents. Mol Psychiatry. 20(2):263-74 (2015) **IMPACT FACTOR: 14.5**
431. MÜLLER CA, GEISEL O, BANAS R, HEINZ A. Current pharmacological treatment approaches for alcohol dependence. Expert Opin Pharmacother. 15(4):471-81 (2014) **IMPACT FACTOR: 3.5**
432. HEINZEL S, LORENZ RC, BROCKHAUS WR, WÜSTENBERG T, KATHMANN N, HEINZ A, RAPP MA. Working memory load-dependent brain response predicts behavioral training gains in older adults. J Neurosci. 34(4):1224-33. (2014) **IMPACT FACTOR: 6.3**
433. THOMPSON PM, STEIN JL, MEDLAND SE, HIBAR DP, VASQUEZ AA, RENTERIA ME, TORO R, JAHANSHAD N, SCHUMANN G, FRANKE B, WRIGHT MJ, MARTIN NG, AGARTZ I, ALDA M, ALHUSAINI S, ALMASY L, ALMEIDA J, ALPERT K, ANDREASEN NC, ANDREASSEN OA, APOSTOLOVA LG, APPEL K, ARMSTRONG NJ, ARIBISALA B, BASTIN ME, BAUER M, BEARDEN CE, BERGMANN O, BINDER EB, BLANGERO J, BOCKHOLT HJ, BØEN E, BOIS C, BOOMSMA DI, BOOTH T, BOWMAN IJ, BRALTEN J, BROUWER RM, BRUNNER HG, BROHAWN DG, BUCKNER RL, BUITELAAR J, BULAYEVA K, BUSTILLO JR, CALHOUN VD, CANNON DM, CANTOR RM, CARLESS MA, CASERAS X, CAVALLERI GL, CHAKRAVARTY MM, CHANG KD, CHING CR, CHRISTOFOROU A, CICHON S, CLARK VP, CONROD P, COPPOLA G, CRESPO-FACORRO B, CURRAN JE, CZISCH M, DEARY IJ, DE GEUS EJ, DEN BRABER A, DELVECCHIO G, DEPOND C, DE HAAN L, DE ZUBICARAY GI, DIMA D, DIMITROVA R, DJUROVIC S, DONG H, DONOHOE G, DUGGIRALA R, DYER TD, EHRlich S, EKMAN CJ, ELVSÅSHAGEN T, Emsell L, ERK S, ESPESETH T, FAGERNESS J, FEARS S, FEDKO I, FERNÁNDEZ G, FISHER SE, FOROUD T, FOX PT, FRANCK S, FRANGOU S, FREY EM, FRODL T, FROUIN V, GARAVAN H, GIDDALURU S, GLAHN DC, GODLEWSKA B, GOLDSTEIN RZ, GOLLUB RL, GRABE HJ, GRIMM O, GRUBER O, GUADALUPE T, GUR RE, GUR RC, GÖRING HH, HAGENAARS S, HAJEK T, HALL GB, HALL J, HARDY J, HARTMAN CA, HASS J, HATTON SN, HAUKVIK UK, HEGENSCHIED K, HEINZ A, HICKIE IB, HO BC, HOEHN D, HOEKSTRA PJ, HOLLINSHEAD M, HOLMES AJ, HOMUTH G, HOOGMAN M, HONG LE, HOSTEN N, HOTTENGA JJ, HULSHOFF POL HE, HWANG KS, JACK CR JR, JENKINSON M, JOHNSTON C, JÖNSSON EG, KAHN RS, KASPERAVICIUTE D, KELLY S, KIM S, KOCHUNOV P, KOENDERS L, KRÄMER B, KWOK JB, LAGOPOULOS J, LAJE G, LANDEN M, LANDMAN BA, LAURIELLO J, LAWRIE SM, LEE PH, LE HELLARD S, LEMAÎTRE H, LEONARDO CD, LI CS, LIBERG B, LIEWALD DC, LIU X, LOPEZ LM, LOTH E, LOURDUSAMY A, LUCIANO M, MACCIARDI F, MACHIELSEN MW, MACQUEEN GM, MALT UF, MANDL R, MANOACH DS, MARTINOT JL, MATARIN M, MATHER KA, MATTHEISEN M, MATTINGSDAL M, MEYER-LINDENBERG A, MCDONALD C, MCINTOSH AM, MCMAHON FJ, MCMAHON KL, MEISENZAHL E, MELLE I, MILANESCHI Y, MOHNKE S, MONTGOMERY GW, MORRIS DW, MOSES EK, MUELLER BA, MUÑOZ MANIEGA S, MÜHLEISEN TW, MÜLLER-MYHSOK B, MWANGI B, NAUCK M, NHO K, NICHOLS TE, NILSSON LG, NUGENT AC, NYBERG L, OLVERA RL, OOSTERLAAN J, OPHOFF RA, PANDOLFO M, PAPALAMPROPOULOU-TSIRIDOU M, PAPMEYER M, PAUS T, PAUSOVA Z, PEARLSON GD, PENNINX BW, PETERSON CP, PFENNIG A, PHILLIPS M, PIKE GB, POLINE JB, POTKIN SG, PÜTZ B, RAMASAMY A, RASMUSSEN J, RIETSCHEL M, RIJPKEMA M, RISACHER SL, ROFFMAN JL, ROIZ-SANTIAÑEZ R, ROMANCZUK-SEIFERTH N, ROSE EJ, ROYLE NA, RUJESCU D, RYTEN M, SACHDEV PS, SALAMI A, SATTERTHWAITE TD, SAVITZ J, SAYKIN AJ, SCANLON C, SCHMAAL L, SCHNACK HG, SCHORK AJ, SCHULZ SC, SCHÜR R, SEIDMAN L, SHEN L, SHOEMAKER JM, SIMMONS A, SISODIYA SM, SMITH C, SMOLLER JW, SOARES JC, SPONHEIM SR, SPROOTEN E, STARR JM, STEEN VM, STRAKOWSKI S, STRIKE L, SUSSMANN J, SÄMANN PG, TEUMER A, TOGA AW, TORDESILLAS-GUTIERREZ D, TRABZUNI D, TROST S, TURNER J, VAN DEN HEUVEL M, VAN DER WEE NJ, VAN EIJK K, VAN ERP TG, VAN HAREN NE, VAN 'T ENT D, VAN TOL MJ, VALDÉS HERNÁNDEZ MC, VELTMAN DJ, VERSACE A, VÖLZKE H, WALKER R,

WALTER H, WANG L, WARDLAW JM, WEALE ME, WEINER MW, WEN W, WESTLYE LT, WHALLEY HC, WHELAN CD, WHITE T, WINKLER AM, WITTFELD K, WOLDEHAWARIAT G, WOLF C, ZILLES D, ZWIERS MP, THALAMUTHU A, SCHOFIELD PR, FREIMER NB, LAWRENCE NS, DREVETS W; THE ALZHEIMER'S DISEASE NEUROIMAGING INITIATIVE, EPIGEN CONSORTIUM, IMAGEN CONSORTIUM, SAGUENAY YOUTH STUDY (SYS) GROUP.

The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. *Brain Imaging Behav.* 8(2):153-82 (2014) **IMPACT FACTOR: 4.6**

434. WITTMANN A, SCHLAGENHAUF F, GUHN A, LUEKEN U, GAEHLSDORF C, STOY M, BERMPOHL F, FYDRICH T, PFLEIDERER B, BRUHN H, GERLACH AL, KIRCHER T, STRAUBE B, WITTCHEN HU, AROLT V, HEINZ A, STRÖHLE A.
Anticipating agoraphobic situations: the neural correlates of panic disorder with agoraphobia. *Psychol Med.* 44(11):2385-96. (2014) **IMPACT FACTOR: 5.9**
435. VON REVENTLOW HG, KRÜGER-ÖZGÜRDAL S, RUHRMANN S, SCHULTZE-LUTTER F, HEINZ A, PATTERSON P, HEINIMAA M, DINGEMANS P, FRENCH P, BIRCHWOOD M, SALOKANGAS RK, LINSZEN D, MORRISON A, KLOSTERKÖTTER J, JUCKEL G.
Pathways to care in subjects at high risk for psychotic disorders - a European perspective. *Schizophr Res.* 152(2-3):400-7 (2014) **IMPACT FACTOR: 3.9**
436. GUTWINSKI S, BALD LK, GALLINAT J, HEINZ A, BERMPOHL F.
Why do patients stay in opioid maintenance treatment?
Subst Use Misuse. 49(6):694-9 (2014) **IMPACT FACTOR: 1.2**
437. KHAN W, GIAMPIETRO V, GINESTET C, DELL'ACQUA F, BOULS D, NEWHOUSE S, DOBSON R, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD P, FLOR H, FROUIN V, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LEMAÎTRE H, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, SMOLKA MN, STRÖHLE A, GALLINAT J, WESTMAN E, SCHUMANN G, LOVESTONE S, SIMMONS A.
No Differences in Hippocampal Volume between Carriers and Non-Carriers of the ApoE ε4 and ε2 Alleles in Young Healthy Adolescents.
J Alzheimers Dis. 40(1):37-43 (2014) **IMPACT FACTOR: 4.2**
438. SCHLAGENHAUF F, HUYS QJ, DESERNO L, RAPP MA, BECK A, HEINZE HJ, DOLAN R, HEINZ A.
Striatal dysfunction during reversal learning in unmedicated schizophrenia patients.
Neuroimage. 89:171-80. (2014) **IMPACT FACTOR: 6.4**
439. SCHOofs N, RIEMER T, BALD LK, HEINZ A, GALLINAT J, BERMPOHL F, GUTWINSKI S.
[Methadone and levomethadone - dosage and side effects].
Psychiatr Prax. 41(2):82-7. (2014) **IMPACT FACTOR: 1.8**
440. MOHNKE S, ERK S, SCHNELL K, SCHÜTZ C, ROMANCZUK-SEIFERTH N, GRIMM O, HADDAD L, PÖHLAND L, GARBUSOW M, SCHMITGEN MM, KIRSCH P, ESSLINGER C, RIETSCHEL M, WITT SH, NÖTHEN MM, CICHON S, MATTHEISEN M, MÜHLEISEN T, JENSEN J, SCHOTT BH, MAIER W, HEINZ A, MEYER-LINDENBERG A, WALTER H.
Further Evidence for the Impact of a Genome-Wide-Supported Psychosis Risk Variant in ZNF804A on the Theory of Mind Network.
Neuropsychopharmacology. 39(5):1196-205. (2014) **IMPACT FACTOR: 7.0**
441. SCHUMANN G, BINDER EB, HOLTE A, DE KLOET ER, OEDEGAARD KJ, ROBBINS TW, WALKER-TILLEY TR, BITTER I, BROWN VJ, BUITELAAR J, CICCOCIOPPO R, COOLS R, ESCERA C, FLEISCHHACKER W, FLOR H, FRITH CD, HEINZ A, JOHNSEN E, KIRSCHBAUM C, KLINGBERG T, LESCH KP, LEWIS S, MAIER W, MANN K, MARTINOT JL, MEYER-LINDENBERG A, MÜLLER CP, MÜLLER WE, NUTT DJ, PERSICO A, PERUGI G, PESSIGLIONE M, PREUSS UW, ROISER JP, ROSSINI PM, RYBAKOWSKI JK, SANDI C, STEPHAN KE, UNDURRAGA J, VIETA E, VAN DER WEE N, WYKES T, HARO JM, WITTCHEN HU.
Stratified medicine for mental disorders.
Eur Neuropsychopharmacol. 24(1):5-50. (2014) **IMPACT FACTOR: 4.4**
442. HEINZEL S, RIEMER TG, SCHULTE S, ONKEN J, HEINZ A, RAPP MA.

Catechol-O-methyltransferase (COMT) Genotype Affects Age-Related Changes in Plasticity in Working Memory: A Pilot Study.

Biomed Res Int. 414351 (2014) **IMPACT FACTOR: 2.9**

443. ROMANCZUK-SEIFERTH N, KOEHLER S, DREESEN C, WÜSTENBERG T, HEINZ A. Pathological gambling and alcohol dependence: neural disturbances in reward and loss avoidance processing. *Addict Biol.* 20(3):557-69. (2015) **IMPACT FACTOR: 5.4**
444. MUNDT AP, WÜNSCHE P, HEINZ A, PROSS C. Evaluating interventions for posttraumatic stress disorder in low and middle income countries: Narrative Exposure Therapy. *Intervention* 12(2):250-266 (2014)
445. GORYNIA I, SCHWAIGER M, HEINZ A. Effects of eye dominance (left vs. right) and cannabis use on intermanual coordination and negative symptoms in schizophrenia patients. *Eur Arch Psychiatry Clin Neurosci.* 264(8):683-95 (2014) **IMPACT FACTOR: 3.5**
446. WHITE TP, LOTH E, RUBIA K, KRABBENDAM L, WHELAN R, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD P, FAUTH-BÜHLER M, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LAWRENCE C, MANN K, PAILLÈRE ML, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS T, SMOLKA MN, SHERGILL SS, SCHUMANN G; THE IMAGEN CONSORTIUM. Sex Differences in COMT Polymorphism Effects on Prefrontal Inhibitory Control in Adolescence. *Neuropsychopharmacology.* 39(11):2560-9 (2014) **IMPACT FACTOR: 7.0**
447. KRONENBERG G, GERTZ K, HEINZ A, ENDRES M. Of mice and men: modelling post-stroke depression experimentally. *Br J Pharmacol.* 171(20):4673-89 (2014) **IMPACT FACTOR: 4.8**
448. KÜHN S, CHARLET K, SCHUBERT F, KIEFER F, ZIMMERMANN P, HEINZ A, GALLINAT J. Plasticity of hippocampal subfield volume cornu ammonis 2+3 over the course of withdrawal in patients with alcohol dependence. *JAMA Psychiatry.* 71(7):806-11 (2014) **IMPACT FACTOR: 12.0**
449. ADERHOLD V, WEINMANN S, HÄGELE C, HEINZ A. [Frontal brain volume reduction due to antipsychotic drugs?]. *Nervenarzt.* 86(3):302-23. (2015) **IMPACT FACTOR: 0.8**
450. STRINGARIS A, RYAN-CASTELLANOS N, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, FAUTH-BÜHLER M, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMAN B, LAWRENCE C, NEES F, PAILLÈRE-MARTINOT ML, PAUS T, PAUSOVA Z, RIETSCHEL M, SMOLKA MN, SCHUMANN G, GOODMAN R, CONROD P; THEIMAGEN CONSORTIUM. Dimensions of manic symptoms in youth: psychosocial impairment and cognitive performance in the IMAGEN sample. *J Child Psychol Psychiatry.* 55(12):1380-9 (2014) **IMPACT FACTOR: 6.5**
451. KRUSCHWITZ JD, WALTER M, VARIKUTI D, JENSEN J, PLICHTA MM, HADDAD L, GRIMM O, MOHNKE S, PÖHLAND L, SCHOTT B, WOLD A, MÜHLEISEN TW, HEINZ A, ERK S, ROMANCZUK-SEIFERTH N, WITT SH, NÖTHEN MM, RIETSCHEL M, MEYER-LINDENBERG A, WALTER H. 5-HTTLPR/rs25531 polymorphism and neuroticism are linked by resting state functional connectivity of amygdala and fusiform gyrus. *Brain Struct Funct.* 220(4):2373-85. (2015) **IMPACT FACTOR: 5.6**
452. MÜLLER KU, GAN G, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD P, FAUTH-BÜHLER M, FLOR H, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LAWRENCE C, LOTH E, MANN K, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, STRÖHLE A, STRUVE M, SCHUMANN G, SMOLKA MN; IMAGEN CONSORTIUM. No differences in ventral striatum responsivity between adolescents with a positive family history of alcoholism

and controls.

Addict Biol. 20(3):534-45. (2015) **IMPACT FACTOR: 5.4**

453. HÄGELE C, SCHLAGENHAUF F, RAPP M, STERZER P, BECK A, BERMPHOHL F, STOY M, STRÖHLE A, WITTCHEN HU, DOLAN RJ, HEINZ A.
Dimensional psychiatry: reward dysfunction and depressive mood across psychiatric disorders. Psychopharmacology (Berl). 232(2):331-41 (2015) **IMPACT FACTOR: 3.9**
454. DIXSON L, WALTER H, SCHNEIDER M, ERK S, SCHÄFER A, HADDAD L, GRIMM O, MATTHEISEN M, NÖTHEN MM, CICHON S, WITT SH, RIETSCHEL M, MOHNKE S, SEIFERTH N, HEINZ A, TOST H, MEYER-LINDENBERG A.
Identification of gene ontologies linked to prefrontal-hippocampal functional coupling in the human brain. Proc Natl Acad Sci U S A;111(26):9657-62 (2014) **IMPACT FACTOR: n.n.**
Retraction in: DIXSON L, WALTER H, SCHNEIDER M, ERK S, SCHÄFER A, HADDAD L, GRIMM O, MATTHEISEN M, NÖTHEN MM, CICHON S, WITT SH, RIETSCHEL M, MOHNKE S, SEIFERTH N, HEINZ A, TOST H, MEYER-LINDENBERG A. Proc Natl Acad Sci U S A. 2014 Sep 16;111(37):13582
Withdrawn due to methodological concern that clustered genes, including the top finding, were tagged by the same SNP.
455. ROMANCZUK-SEIFERTH N, PÖHLAND L, MOHNKE S, GARBUSOW M, ERK S, HADDAD L, GRIMM O, TOST H, MEYER-LINDENBERG A, WALTER H, WÜSTENBERG T, HEINZ A.
Larger amygdala volume in first-degree relatives of patients with major depression. Neuroimage Clin. 5:62-8 (2014) **IMPACT FACTOR: 2.5**
456. GLEICH T, LORENZ RC, PÖHLAND L, RAUFELDER D, DESERNO L, BECK A, HEINZ A, KÜHN S, GALLINAT J.
Frontal glutamate and reward processing in adolescence and adulthood. Brain Struct Funct. (6):3087-99 (2015) **IMPACT FACTOR: 5.6**
457. WHELAN R, WATTS R, ORR CA, ALTHOFF RR, ARTIGES E, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CARVALHO FM, CONROD PJ, FLOR H, FAUTH-BÜHLER M, FROUIN V, GALLINAT J, GAN G, GOWLAND P, HEINZ A, ITTERMANN B, LAWRENCE C, MANN K, MARTINOT JL, NEES F, ORTIZ N, PAILLÈRE-MARTINOT ML, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS TW, SMOLKA MN, STRÖHLE A, SCHUMANN G, GARAVAN H; THE IMAGEN CONSORTIUM; THE IMAGEN CONSORTIUM.
Neuropsychosocial profiles of current and future adolescent alcohol misusers. Nature. 512(7513):185-9 (2014) **IMPACT FACTOR: 41.5**
458. CASTELLANOS-RYAN N, STRUVE M, WHELAN R, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, FLOR H, FAUTH-BÜHLER M, FROUIN V, GALLINAT J, GOWLAND P, HEINZ A, LAWRENCE C, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, ROBBINS TW, SMOLKA MN, SCHUMANN G, GARAVAN H, CONROD PJ; THE IMAGEN CONSORTIUM.
Neural and Cognitive Correlates of the Common and Specific Variance Across Externalizing Problems in Young Adolescence. Am J Psychiatry. 171(12):1310-9. (2014) **IMPACT FACTOR: 12.3**
459. KALBITZER J, MELL T, BERMPHOHL F, RAPP MA, HEINZ A.
Twitter psychosis: a rare variation or a distinct syndrome? J Nerv Ment Dis. 202(8):623 (2014) **IMPACT FACTOR: 1.7**
460. DICKIE EW, TAHMASEBI A, FRENCH L, KOVACEVIC N, BANASCHEWSKI T, BARKER GJ, BOKDE A, BÜCHEL C, CONROD P, FLOR H, GARAVAN H, GALLINAT J, GOWLAND P, HEINZ A, ITTERMANN B, LAWRENCE C, MANN K, MARTINOT JL, NEES F, NICHOLS T, LATHROP M, LOTH E, PAUSOVA Z, RIETSCHEL M, SMOLKA MN, STRÖHLE A, TORO R, SCHUMANN G, PAUS T; IMAGEN CONSORTIUM
Global genetic variations predict brain response to faces. PLoS Genet. 10(8):e1004523 (2014) **IMPACT FACTOR: 7.5**
461. FRIEDEL E, KOCH SP, WENDT J, HEINZ A, DESERNO L, SCHLAGENHAUF F.
Devaluation and sequential decisions: linking goal-directed and model-based behavior.

Front Hum Neurosci. 8:587 (2014) **IMPACT FACTOR: 3.6**

462. FRIEDEL E, SCHLAGENHAUF F, BECK A, DOLAN RJ, HUYS QJ, RAPP MA, HEINZ A.
The effects of life stress and neural learning signals on fluid intelligence.
Eur Arch Psychiatry Clin Neurosci. 265(1):35-43. (2015) **IMPACT FACTOR: 3.5**
463. ZAYTSEVA Y, KORSAKOVA N, GUROVICH IY, HEINZ A, RAPP MA.
Luria revisited: Complex motor phenomena in first episode schizophrenia and schizophrenia spectrum disorders.
Psychiatry Res. 220(1-2):145-51 (2014) **IMPACT FACTOR: 2.7**
464. TORO R, POLINE JB, HUGUET G, LOTH E, FROUIN V, BANASCHEWSKI T, BARKER GJ, BOKDE A, BÜCHEL C, CARVALHO FM, CONROD P, FAUTH-BÜHLER M, FLOR H, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LAWRENCE C, LEMAÎTRE H, MANN K, NEES F, PAUS T, PAUSOVA Z, RIETSCHER M, ROBBINS T, SMOLKA MN, STRÖHLE A, SCHUMANN G, BOURGERON T.
Genomic architecture of human neuroanatomical diversity.
Mol Psychiatry. 20(8):1011-6. (2015) **IMPACT FACTOR: 14.5**
465. LEMÉNAGER T, HILL H, REINHARD I, HOFFMANN S, ZIMMERMANN US, HERMANN D, SMOLKA MN, KIEFER F, VOLLSTÄDT-KLEIN S, HEINZ A, MANN K.
Association between alcohol-cue modulated startle reactions and drinking behaviour in alcohol dependent patients - results of the PREDICT study.
Int J Psychophysiol. 94(3):263-71 (2014) **IMPACT FACTOR: 2.9**
466. HEINZ A.
[Disease versus disorder : Medical and socio-environmental aspects of mental suffering.].
Nervenarzt. 86(1):36-41 (2015) **IMPACT FACTOR: 0.8**
467. MEYER BM, HUEMER J, RABL U, BOBELA RN, KALCHER K, BERGER A, BANASCHEWSKI T, BARKER G, BOKDE A, BÜCHEL C, CONROD P, DESRIVIÈRES S, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, JIA T, LATHROP M, MARTINOT JL, NEES F, RIETSCHER M, SMOLKA MN, BARTOVA L, POPOVIC A, SCHARINGER C, SITTE HH, STEINER H, FRIEDRICH MH, KASPER S, PERKMANN T, PRASCHAK-RIEDER N, HASLACHER H, ESTERBAUER H, MOSER E, SCHUMANN G, PEZAWAS L.
Oppositional COMT Val158Met effects on resting state functional connectivity in adolescents and adults.
Brain Struct Funct. 221(1):103-14 (2016) **IMPACT FACTOR: 5.6**
468. GARBUSOW M, SEBOLD M, BECK A, HEINZ A.
Too difficult to stop: mechanisms facilitating relapse in alcohol dependence.
Neuropsychobiology. 70(2):103-10 (2014) **IMPACT FACTOR: 2.3**
469. GARBUSOW M, SCHAD DJ, SOMMER C, JÜNGER E, SEBOLD M, FRIEDEL E, WENDT J, KATHMANN N, SCHLAGENHAUF F, ZIMMERMANN US, HEINZ A, HUYS QJ, RAPP MA.
Pavlovian-to-Instrumental Transfer in Alcohol Dependence: A Pilot Study.
Neuropsychobiology. 70(2):111-21 (2014) **IMPACT FACTOR: 2.3**
470. SEBOLD M, DESERNO L, NEBE S, SCHAD DJ, GARBUSOW M, HÄGELE C, KELLER J, JÜNGER E, KATHMANN N, SMOLKA M, RAPP MA, SCHLAGENHAUF F, HEINZ A, HUYS QJ.
Model-based and model-free decisions in alcohol dependence.
Neuropsychobiology. 70(2):122-31 (2014) **IMPACT FACTOR: 2.3**
471. HEINZ A, MÜLLER DJ, KRACH S, CABANIS M, KLUGE UP.
The uncanny return of the race concept.
Front Hum Neurosci. 8:836 (2014) **IMPACT FACTOR: 3.6**
472. MANN K, VOLLSTÄDT-KLEIN S, REINHARD I, LEMÉNAGER T, FAUTH-BÜHLER M, HERMANN D, HOFFMANN S, ZIMMERMANN US, KIEFER F, HEINZ A, SMOLKA MN.
Predicting naltrexone response in alcohol-dependent patients: the contribution of functional magnetic resonance imaging.

473. HIBAR DP, STEIN JL, RENTERIA ME, ARIAS-VASQUEZ A, DESRIVIÈRES S, JAHANSHAD N, TORO R, WITTFELD K, ABRAMOVIC L, ANDERSSON M, ARIBISALA BS, ARMSTRONG NJ, BERNARD M, BOHLKEN MM, BOKS MP, BRALTEN J, BROWN AA, MALLAR CHAKRAVARTY M, CHEN Q, CHING CR, CUELLAR-PARTIDA G, DEN BRABER A, GIDDALURU S, GOLDMAN AL, GRIMM O, GUADALUPE T, HASS J, WOLDEHAWARIAT G, HOLMES AJ, HOOGMAN M, JANOWITZ D, JIA T, KIM S, KLEIN M, KRAEMER B, LEE PH, OLDE LOOHUIS LM, LUCIANO M, MACARE C, MATHER KA, MATTHEISEN M, MILANESCHI Y, NHO K, PAPMEYER M, RAMASAMY A, RISACHER SL, ROIZ-SANTIAÑEZ R, ROSE EJ, SALAMI A, SÄMANN PG, SCHMAAL L, SCHORK AJ, SHIN J, STRIKE LT, TEUMER A, VAN DONKELAAR MM, VAN EIJK KR, WALTERS RK, WESTLYE LT, WHELAN CD, WINKLER AM, ZWIERS MP, ALHUSAINI S, ATHANASIU L, EHRlich S, HAKOBJAN MM, HARTBERG CB, HAUKVIK UK, HEISTER AJ, HOEHN D, KASPERAVICIUTE D, LIEWALD DC, LOPEZ LM, MAKKINJE RR, MATARIN M, NABER MA, REESE MCKAY D, NEEDHAM M, NUGENT AC, PÜTZ B, ROYLE NA, SHEN L, SPROOTEN E, TRABZUNI D, VAN DER MAREL SS, VAN HULZEN KJ, WALTON E, WOLF C, ALMASY L, AMES D, AREPALLI S, ASSAREH AA, BASTIN ME, BRODATY H, BULAYEVA KB, CARLESS MA, CICHON S, CORVIN A, CURRAN JE, CZISCH M, DE ZUBICARAY GI, DILLMAN A, DUGGIRALA R, DYER TD, ERK S, FEDKO IO, FERRUCCI L, FOROUD TM, FOX PT, FUKUNAGA M, RAPHAEL GIBBS J, GÖRING HH, GREEN RC, GUELF I S, HANSELL NK, HARTMAN CA, HEGENSCHIED K, HEINZ A, HERNANDEZ DG, HESLENFELD DJ, HOEKSTRA PJ, HOLSBOER F, HOMUTH G, HOTTENGA JJ, IKEDA M, JACK CR JR, JENKINSON M, JOHNSON R, KANAI R, KEIL M, KENT JW JR, KOCHUNOV P, KWOK JB, LAWRIE SM, LIU X, LONGO DL, MCMAHON KL, MEISENZAHN E, MELLE I, MOHNKE S, MONTGOMERY GW, MOSTERT JC, MÜHLEISEN TW, NALLS MA, NICHOLS TE, NILSSON LG, NÖTHEN MM, OHI K, OLVERA RL, PEREZ-IGLESIAS R, BRUCE PIKE G, POTKIN SG, REINVANG I, REPPERMUND S, RIETSCHEL M, ROMANCZUK-SEIFERTH N, ROSEN GD, RUJESCU D, SCHNELL K, SCHOFIELD PR, SMITH C, STEEN VM, SUSSMANN JE, THALAMUTHU A, TOGA AW, TRAYNOR BJ, TRONCOSO J, TURNER JA, VALDÉS HERNÁNDEZ MC, VAN T ENT D, VAN DER BRUG M, VAN DER WEE NJ, VAN TOL MJ, VELTMAN DJ, WASSINK TH, WESTMAN E, ZIELKE RH, ZONDERMAN AB, ASHBROOK DG, HAGER R, LU L, MCMAHON FJ, MORRIS DW, WILLIAMS RW, BRUNNER HG, BUCKNER RL, BUITELAAR JK, CAHN W, CALHOUN VD, CAVALLERI GL, CRESPO-FACORRO B, DALE AM, DAVIES GE, DELANTY N, DEPOND T C, DJUROVIC S, DREVETS WC, ESPESETH T, GOLLUB RL, HO BC, HOFFMANN W, HOSTEN N, KAHN RS, LE HELLARD S, MEYER-LINDENBERG A, MÜLLER-MYHSOK B, NAUCK M, NYBERG L, PANDOLFO M, PENNINX BW, ROFFMAN JL, SISODIYA SM, SMOLLER JW, VAN BOKHOVEN H, VAN HAREN NE, VÖLZKE H, WALTER H, WEINER MW, WEN W, WHITE T, AGARTZ I, ANDREASSEN OA, BLANGERO J, BOOMSMA DI, BROUWER RM, CANNON DM, COOKSON MR, DE GEUS EJ, DEARY IJ, DONOHOE G, FERNÁNDEZ G, FISHER SE, FRANCK S, GLAHN DC, GRABE HJ, GRUBER O, HARDY J, HASHIMOTO R, HULSHOFF POL HE, JÖNSSON EG, KLOSZEWSKA I, LOVESTONE S, MATTAY VS, MECOCCI P, MCDONALD C, MCINTOSH AM, OPHOFF RA, PAUS T, PAUSOVA Z, RYTEN M, SACHDEV PS, SAYKIN AJ, SIMMONS A, SINGLETON A, SOININEN H, WARDLAW JM, WEALE ME, WEINBERGER DR, ADAMS HH, LAUNER LJ, SEILER S, SCHMIDT R, CHAUHAN G, SATIZABAL CL, BECKER JT, YANEK L, VAN DER LEE SJ, EBLING M, FISCHL B, LONGSTRETH WT JR, GREVE D, SCHMIDT H, NYQUIST P, VINKE LN, VAN DUIJN CM, XUE L, MAZOYER B, BIS JC, GUDNASON V, SESHADRI S, ARFAN IKRAM M; THE ALZHEIMER'S DISEASE NEUROIMAGING INITIATIVE; THE CHARGE CONSORTIUM; EPIGEN; IMAGEN; SYS, MARTIN NG, WRIGHT MJ, SCHUMANN G, FRANKE B, THOMPSON PM, MEDLAND SE.
Common genetic variants influence human subcortical brain structures.
Nature. 520(7546):224-9. (2015) **IMPACT FACTOR: 41.5**
474. DESERNO L, HUYS QJ, BOEHME R, BUCHERT R, HEINZE HJ, GRACE AA, DOLAN RJ, HEINZ A, SCHLAGENHAUF F.
Ventral striatal dopamine reflects behavioral and neural signatures of model-based control during sequential decision making.
Proc Natl Acad Sci U S A. 112(5):1595-600. (2015) **IMPACT FACTOR: 9.7**
475. AICHBERGER MC, HEREDIA MONTESINOS A, BROMAND Z, YESIL R, TEMUR-ERMAN S, RAPP MA, HEINZ A, SCHOULER-OCAL M.
Suicide attempt rates and intervention effects in women of Turkish origin in Berlin.
Eur Psychiatry. 30(4):480-5. (2015) **IMPACT FACTOR: 3.4**

476. REINHARD I, LEMÉNAGER T, FAUTH-BÜHLER M, HERMANN D, HOFFMANN S, HEINZ A, KIEFER F, SMOLKA MN, WELLEK S, MAMM K, VOLLSTÄDT-KLEIN S.
A comparison of region-of-interest measures for extracting whole brain data using survival analysis in alcoholism as an example.
J Neurosci Methods. 242C:58-64 (2015) **IMPACT FACTOR: 2.0**
477. SCHAD DJ, JÜNGER E, SEBOLD M, GARBUSOW M, BERNHARDT N, JAVADI AH, Zimmermann US, SMOLKA MN, HEINZ A, RAPP MA, HUYS QJ.
Processing speed enhances model-based over model-free reinforcement learning in the presence of high working memory functioning.
Front Psychol. 5:1450 (2014) **IMPACT FACTOR: 2.6**
478. DESERNO L, BECK A, HUYS QJ, LORENZ RC, BUCHERT R, BUCHHOLZ HG, PLOTKIN M, KUMAKURA Y, CUMMING P, HEINZE HJ, GRACE AA, RAPP MA, SCHLAGENHAUF F, HEINZ A.
Chronic alcohol intake abolishes the relationship between dopamine synthesis capacity and learning signals in the ventral striatum.
Eur J Neurosci. 41(4):477-86. (2015) **IMPACT FACTOR: 3.2**
479. WIERS CE, STELZEL C, GLADWIN TE, PARK SQ, PAWELCZACK S, GAWRON CK, STUKE H, HEINZ A, WIERS RW, RINCK M, LINDENMEYER J, WALTER H, BERMPHOHL F.
Effects of Cognitive Bias Modification Training on Neural Alcohol Cue Reactivity in Alcohol Dependence.
Am J Psychiatry. 172(4):335-43. (2015) **IMPACT FACTOR: 12.3**
480. HEINZ A.
[The term mental disease in psychiatry and psychotherapy].
Nervenarzt. 86(1):7-8 (2015) **IMPACT FACTOR: 0.8**
481. KÖHLER S, WIETHOFF K, RICKEN R, STAMM T, BAGHAI TC, FISHER R, SEMÜLLER F, BRIEGER P, CORDES J, MALEVANI J, LAUX G, HAUTH I, MÖLLER HJ, ZEILER J, HEINZ A, BAUER M, ADLI M.
Characteristics and differences in treatment outcome of inpatients with chronic vs. episodic major depressive disorders.
J Affect Disord. 173:126-33 (2015) **IMPACT FACTOR: 3.4**
482. HEINZ A, CHARLET K, RAPP MA
Public mental health: a call to action.
World Psychiatry. 14(1):49-50 (2015). **IMPACT FACTOR: 14.2**
483. NEES F, WITT SH, DINU-BIRINGER R, LOURDUSAMY A, TZSCHOPPE J, VOLLSTÄDT-KLEIN S, MILLENET S, BACH C, POUSTKA L, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, CONROD PJ, FRANK J, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MANN K, MARTINOT JL, PAUS T, PAUSOVA Z, ROBBINS TW, SMOLKA MN, RIETSCHEL M, SCHUMANN G, FLOR H; IMAGEN CONSORTIUM.
BDNF Val66Met and reward-related brain function in adolescents: Role for early alcohol consumption.
Alcohol. 49(2):103-10 (2015). **IMPACT FACTOR: 2.0**
484. KNUTSON B, HEINZ A.
Probing psychiatric symptoms with the monetary incentive delay task.
Biol Psychiatry. 77(5):418-20 (2015). **IMPACT FACTOR: 10.3**
485. WIERS CE, LUDWIG VU, GLADWIN TE, PARK SQ, HEINZ A, WIERS RW, RINCK M, LINDENMEYER J, WALTER H, BERMPHOHL F.
Effects of cognitive bias modification training on neural signatures of alcohol approach tendencies in male alcohol-dependent patients.
Addict Biol. 20(5):990-9. (2015) **IMPACT FACTOR: 5.4**
486. KOCH SP, HÄGELE C, HAYNES JD, HEINZ A, SCHLAGENHAUF F, STERZER P.
Diagnostic classification of schizophrenia patients on the basis of regional reward-related fMRI signal patterns.
PLoS One. 10(3):e0119089 (2015). **IMPACT FACTOR: 3.2**

487. RIETSCHER L, LAMBERT M, KAROW A, ZINK M, MÜLLER H, HEINZ A, DE MILLAS W, JANSSEN B, GAEBEL W, SCHNEIDER F, NABER D, JUCKL G, KRÜGER-ÖZGÜRDAL S, WOBROCK T, WAGNER M, MAIER W, KLOSTERKÖTTER J, BECHDOLF A
Clinical high risk for psychosis: gender differences in symptoms and social functioning: Early Interv Psychiatry. (2015) [Epub ahead of print] **IMPACT FACTOR: 1.7**
488. GALINOWSKI A, MIRANDA R, LEMAITRE H, PAILLÈRE MARTINOT ML, ARTIGES E, VULSER H, GOODMAN R, PENTTILÄ J, STRUVE M, BARBOT A, FADAI T, POUSTKA L, CONROD P, BANASCHEWSKI T, BARKER GJ, BOKDE A, BROMBERG U, BÜCHEL C, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, KAPPEL V, LAWRENCE C, LOTH E, MANN K, NEES F, PAUS T, PAUSOVA Z, POLINE JB, RIETSCHER M, ROBBINS TW, SMOLKA M, SCHUMANN G, MARTINOT JL
Resilience and corpus callosum microstructure in adolescence.
Psychol Med. 30:1-10. (2015) **IMPACT FACTOR: 5.4**
489. EDEMANN-CALLESEN H, VOGET M, EMPL L, VOGEL M, WIESKE F, RUMMEL J, HEINZ A, MATHÉ AA, HADAR R, WINTER C.
Medial Forebrain Bundle Deep Brain Stimulation has Symptom-specific Anti-depressant Effects in Rats and as Opposed to Ventromedial Prefrontal Cortex Stimulation Interacts With the Reward System.
Brain Stimul. 8(4):714-23. (2015) **IMPACT FACTOR: 5.4**
490. GARBUSOW M, SCHAD DJ, SEBOLD M, FRIEDEL E, BERNHARDT N, KOCH SP, STEINACHER B, KATHMANN N, GEURTS DE, SOMMER C, MÜLLER DK, NEBE S, PAUL S, WITTCHEN HU, ZIMMERMANN US, WALTER H, SMOLKA MN, STERZER P, RAPP MA, HUYS QJ, SCHLAGENHAUF F, HEINZ A.
Pavlovian-to-instrumental transfer effects in the nucleus accumbens relate to relapse in alcohol dependence.
Addict Biol. 21(3):719-31 (2016). **IMPACT FACTOR: 5.4**
491. BERGER M, WOLFF J, NORMANN C, GODEMANN F, SCHRAMM E, KLIMKE A, HEINZ A, HERPERTZ SC.
Guideline-adherent psychiatric-psychotherapeutic hospital care : Normative definition of staff required using the example of depression
Nervenarzt. 86(5):542-8 (2015). **IMPACT FACTOR: 0.8**
492. ZAYTSEVA Y, CHAN RC, PÖPPEL E, HEINZ A:
Luria revisited: cognitive research in schizophrenia, past implications and future challenges.
Philos Ethics Humanit Med. 10(1):4 (2015). **IMPACT FACTOR: 0.0**
493. PANKOW A, DESERNO L, WALTER M, FYDRICH T, BERMPOHL F, SCHLAGENHAUF F, HEINZ A.
Reduced default mode network connectivity in schizophrenia patients.
Schizophr Res. 165(1):90-3 (2015). **IMPACT FACTOR: 3.9**
494. SCHOULER-OCAK M, AICHBERGER MC, PENKA S, KLUGE U, HEINZ A.
Mental disorders of immigrants in Germany.
Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 58(6):527-32 (2015) **IMPACT FACTOR:1.0**
495. JURADO-BARBA R, RUBIO VALLADOLID G, MARTÍNEZ-GRAS I, ALVAREZ-ALONSO MJ, PONCE ALFARO G, FERNÁNDEZ A, MORATTI S, HEINZ A, JIMENEZ-ARRIERO MÁ.
Changes on the Modulation of the Startle Reflex in Alcohol-Dependent Patients after 12 Weeks of a Cognitive-Behavioral Intervention.
Eur Addict Res. 21(4):195-203 (2015). **IMPACT FACTOR: 2.1**
496. MIELAU J, ALTUNBAY J, GALLINAT J, HEINZ A, BERMPOHL F, LEHMANN A, MONTAG C.
Subjective experience of coercion in psychiatric care: a study comparing the attitudes of patients and healthy volunteers towards coercive methods and their justification.
Eur Arch Psychiatry Clin Neurosci. 266(4):337-47 (2016) **IMPACT FACTOR: 3.5**
497. KÜHN S, WITT C, BANASCHEWSKI T, BARBOT A, BARKER GJ, BÜCHEL C, CONROD PJ, FLOR H,

GARAVAN H, ITTERMANN B, MANN K, MARTINOT JL, PAUS T, RIETSCHER M, SMOLKA MN, STRÖHLE A, BRÜHL R, SCHUMANN G, HEINZ A, GALLINAT J; IMAGEN CONSORTIUM.
From mother to child: orbitofrontal cortex gyrification and changes of drinking behaviour during adolescence.
Addict Biol. 21(3):700-8 (2016) **IMPACT FACTOR: 5.4**

498. BACH P, VOLLSTA DT-KLEIN S, KIRSCH M, HOFFMANN S, JORDE A, FRANK J, CHARLET K, BECK A, HEINZ A, WALTER H, SOMMER WH, SPANAGEL R, RIETSCHER M, KIEFER F.
Increased mesolimbic cue-reactivity in carriers of the mu-opioid-receptor gene OPRM1 A118G polymorphism predicts drinking outcome: A functional imaging study in alcohol dependent subjects.
Eur Neuropsychopharmacol. 25(8):1128-35. (2015) **IMPACT FACTOR: 4.4**
499. RUGGERI B, NYMBERG C, VUOKSIMAA E, LOURDUSAMY A, WONG CP, CARVALHO FM, JIA T, CATTRELL A, MACARE C, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, CONROD PJ, FAUTH-BÜHLER M, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MARTINOT JL, NEES F, PAUSOVA Z, PAUS T, RIETSCHER M, ROBBINS T, SMOLKA MN, SPANAGEL R, BAKALKIN G, MILL J, SOMMER WH, ROSE RJ, YAN J, ALIEV F, DICK D, KAPRIO J, DESRIVIÈRES S, SCHUMANN G; IMAGEN CONSORTIUM.
Association of Protein Phosphatase PPM1G With Alcohol Use Disorder and Brain Activity During Behavioral Control in a Genome-Wide Methylation Analysis.
Am J Psychiatry. 172(6):543-52 (2015) **IMPACT FACTOR: 12.3**
500. LORENZ RC, GLEICH T, KÜHN S, PÖHLAND L, PELZ P, WÜSTENBERG T, RAUFELDER D, HEINZ A, BECK A.
Subjective illusion of control modulates striatal reward anticipation in adolescence.
Neuroimage. 117:250-7. (2015) **IMPACT FACTOR: 6.4**
501. ORTUÑO-SIERRA J, FONSECA-PEDRERO E, ARITIO-SOLANA R, VELASCO AM, DE LUIS EC, SCHUMANN G, CATTRELL A, FLOR H, NEES F, BANASCHEWSKI T, BOKDE A, WHELAN R, BUECHEL C, BROMBERG U, CONROD P, FROUIN V, PAPADOPOULOS D, GALLINAT J, GARAVAN H, HEINZ A, WALTER H, STRUVE M, GOWLAND P, PAUS T, POUSTKA L, MARTINOT JL, PAILLÈRE-MARTINOT ML, VETTER NC, SMOLKA MN, LAWRENCE C; IMAGEN CONSORTIUM.
New evidence of factor structure and measurement invariance of the SDQ across five European nations.
Eur Child Adolesc Psychiatry. 24(12):1523-34 (2015) **IMPACT FACTOR: 3.5**
502. PENKA S, FAISST H, VARDAR A, BORDE T, MÖSKO MO, DINGOYAN D, SCHULZ H, KOCH U, KLUGE U, HEINZ A.
The Current State of Intercultural Opening in Psychosocial Services - The Results of an Assessment in an Inner-City District of Berlin.
Psychother Psychosom Med Psychol. 65(9-10):353-62 (2015) German. **IMPACT FACTOR: 1.1**
503. GALDERISI S, HEINZ A, KASTRUP M, BEEZHOLD J, SARTORIUS N.
Toward a new definition of mental health.
World Psychiatry 14(2): 231-3 (2015) **IMPACT FACTOR: 14.2**
504. RAPP MA, KLUGE U, PENKA S, VARDAR A, AICHBERGER MC., MUNDT AP, SCHOULER-OCAK M, MÖSKO M, BUTLER J, MEYER-LINDENBERG A, HEINZ A.
When local poverty is more important than your income: mental health in minorities in inner cities
World Psychiatry 14:2 (2015) **IMPACT FACTOR: 14.2**
505. MOHNKE S, ERK S, SCHNELL K, ROMANCZUK-SEIFERTH N, SCHMIERER P, ROMUND L, GARBUSOW M, WACKERHAGEN C, RIPKE S, GRIMM O, HALLER L, WITT SH, DEGENHARDT F, TOST H, HEINZ A, MEYER-LINDENBERG A, WALTER H.
Theory of Mind network activity is altered in subjects with familial liability for schizophrenia.
Soc Cogn Affect Neurosci. 11(2):299-307 (2016) **IMPACT FACTOR: 7.4**
506. BRAUN U, SCHÄFER A, WALTER H, ERK S, ROMANCZUK-SEIFERTH N, HADDAD L, SCHWEIGER JI, GRIMM O, HEINZ A, TOST H, MEYER-LINDENBERG A, BASSETT DS.
Dynamic reconfiguration of frontal brain networks during executive cognition in humans.
Proc Natl Acad Sci U S A. 112(37):11678-83 (2015) **IMPACT FACTOR: 9.7**

507. FRENCH L, GRAY C, LEONARD G, PERRON M, PIKE GB, RICHER L, SÉGUIN JR, VEILLETTE S, EVANS CJ, ARTIGES E, BANASCHEWSKI T, BOKDE AW, BROMBERG U, BRUEHL R, BUCHEL C, CATTRELL A, CONROD PJ, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, LEMAITRE H, MARTINOT JL, NEES F, ORFANOS DP, PANGELINAN MM, POUSTKA L, RIETSCHEL M, SMOLKA MN, WALTER H, WHELAN R, TIMPSON NJ, SCHUMANN G, SMITH GD, PAUSOVA Z, PAUS T.
Early Cannabis Use, Polygenic Risk Score for Schizophrenia and Brain Maturation in Adolescence.
JAMA Psychiatry. 72(10):1002-11 (2015) **IMPACT FACTOR: 12.0**
508. BACH P, KIRSCH M, HOFFMANN S, JORDE A, MANN K, FRANK J, CHARLET K, BECK A, HEINZ A, WALTER H, RIETSCHEL M, KIEFER F, VOLLSTÄDT-KLEIN S.
The effects of single nucleotide polymorphisms in glutamatergic neurotransmission genes on neural response to alcohol cues and craving.
Addict Biol. 20(6):1022-32 (2015) **IMPACT FACTOR: 5.4**
509. AICHBERGER MC, BROMAND Z, RAPP MA, YESIL R, MONTESINOS AH, TEMUR-ERMAN S, HEINZ A, SCHOULER-OCAK M.
Perceived ethnic discrimination, acculturation, and psychological distress in women of Turkish origin in Germany.
Soc Psychiatry Psychiatr Epidemiol. 50(11):1691-700 (2015) **IMPACT FACTOR: 2.5**
510. PANKOW A, KATTHAGEN T, DINER S, DESERNO L, BOEHME R, KATHMANN N, GLEICH T, GAEBLER M, WALTER H, HEINZ A, SCHLAGENHAUF F.
Aberrant Salience Is Related to Dysfunctional Self-Referential Processing in Psychosis.
Schizophr Bull. 42(1):67-76 (2016) **IMPACT FACTOR: 8.5**
511. BOEHME R, DESERNO L, GLEICH T, KATTHAGEN T, PANKOW A, BEHR J, BUCHERT R, ROISER JP, HEINZ A, SCHLAGENHAUF F.
Aberrant Salience Is Related to Reduced Reinforcement Learning Signals and Elevated Dopamine Synthesis Capacity in Healthy Adults.
J Neurosci. 35(28):10103-11 (2015) **IMPACT FACTOR: 6.3**
512. KRUSCHWITZ JD, MEYER-LINDENBERG A, VEER IM, WACKERHAGEN C, ERK S, MOHNKE S, PÖHLAND L, HADDAD L, GRIMM O, TOST H, ROMANCZUK-SEIFERTH N, HEINZ A, WALTER M, WALTER H.
Segregation of face sensitive areas within the fusiform gyrus using global signal regression? A study on amygdala resting-state functional connectivity.
Hum Brain Mapp. 36(10):4089-103 (2015) **IMPACT FACTOR: 6.0**
513. OJELADE SA, JIA T, RODAN AR, CHENYANG T, KADRMAS JL, CATTRELL A, RUGGERI B, CHAROEN P, LEMAITRE H, BANASCHEWSKI T, BÜCHEL C, BOKDE AL, CARVALHO F, CONROD PJ, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND PA, HEINZ A, ITTERMANN B, LATHROP M, LUBBE S, MARTINOT JL, PAUS T, SMOLKA MN, SPANAGEL R, O'REILLY PF, LAITINEN J, VEIJOLA JM, FENG J, DESRIVIÈRES S, JARVELIN MR; IMAGEN CONSORTIUM, SCHUMANN G, ROTHENFLUH A.
Rsu1 regulates ethanol consumption in *Drosophila* and humans.
Proc Natl Acad Sci U S A. 112(30):E4085-93 (2015) **IMPACT FACTOR: 9.7**
514. GLEICH T, DESERNO L, LORENZ RC, BOEHME R, PANKOW A, BUCHERT R, KÜHN S, HEINZ A, SCHLAGENHAUF F, GALLINAT J.
Prefrontal and Striatal Glutamate Differently Relate to Striatal Dopamine: Potential Regulatory Mechanisms of Striatal Presynaptic Dopamine Function?
J Neurosci. 35(26):9615-21 (2015) **IMPACT FACTOR: 6.3**
515. STRINGARIS A, VIDAL-RIBAS BELIL P, ARTIGES E, LEMAITRE H, GOLLIER-BRIANT F, WOLKE S, VULSER H, MIRANDA R, PENTTILÄ J, STRUVE M, FADAI T, KAPPEL V, GRIMMER Y, GOODMAN R, POUSTKA L, CONROD P, CATTRELL A, BANASCHEWSKI T, BOKDE AL, BROMBERG U, BÜCHEL C, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, NEES F, PAPADOPOULOS D, PAUS T, SMOLKA MN, WALTER H, WHELAN R, MARTINOT JL, SCHUMANN G, PAILLÈRE-MARTINOT ML; IMAGEN CONSORTIUM.

The Brain's Response to Reward Anticipation and Depression in Adolescence: Dimensionality, Specificity, and Longitudinal Predictions in a Community-Based Sample.

Am J Psychiatry. 172(12):1215-23 (2015) **IMPACT FACTOR: 12.3**

516. LÖHR M, SAUTER D, NIENABER A, HEUFT G, AHRENS R, OPPERMAN G, HEINZ A, SCHULZ M; MITARBEIT DER AG STRUKTURQUALITÄT DER DFPP UND BFLK.
[Personnel resources for psychiatric institutions : Needs assessment exemplified by the nursing profession in Germany].
Nervenarzt. 86(7):857-65 (2015) **IMPACT FACTOR: 0.8**
517. ENGEL K, SCHAEFER M, STICKEL A, BINDER H, HEINZ A, RICHTER C.
The Role of Psychological Distress in Relapse Prevention of Alcohol Addiction. Can High Scores on the SCL-90-R Predict Alcohol Relapse?
Alcohol Alcohol. 51(1):27-31 (2016) **IMPACT FACTOR: 2.0**
518. RICHIARDI J, ALTMANN A, MILAZZO AC, CHANG C, CHAKRAVARTY MM, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, CONROD P, FAUTH-BÜHLER M, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, LEMAÎTRE H, MANN KF, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, RIETSCHER M, ROBBINS TW, SMOLKA MN, SPANAGEL R, STRÖHLE A, SCHUMANN G, HAWRYLYCZ M, POLINE JB, GREICIUS MD; IMAGEN CONSORTIUM.
BRAIN NETWORKS. Correlated gene expression supports synchronous activity in brain networks.
Science. 348(6240):1241-4 (2015) **IMPACT FACTOR: 33.6**
519. MÜLLER CA, GEISEL O, PELZ P, HIGL V, KRÜGER J, STICKEL A, BECK A, WERNECKE KD, HELLWEG R, HEINZ A.
High-dose baclofen for the treatment of alcohol dependence (BACLAD study): A randomized, placebo-controlled trial.
Eur Neuropsychopharmacol. 25(8):1167-77 (2015) **IMPACT FACTOR: 4.4**
520. O'LEARY-BARRETT M, PIHL RO, ARTIGES E, BANASCHEWSKI T, BOKDE AL, BÜCHEL C, FLOR H, FROUIN V, GARAVAN H, HEINZ A, ITTERMANN B, MANN K, PAILLÈRE-MARTINOT ML, NEES F, PAUS T, PAUSOVA Z, POUSTKA L, RIETSCHER M, ROBBINS TW, SMOLKA MN, STRÖHLE A, SCHUMANN G, CONROD PJ; IMAGEN CONSORTIUM.
Personality, Attentional Biases towards Emotional Faces and Symptoms of Mental Disorders in an Adolescent Sample.
PLoS One. 10(6):e0128271, eCollection (2015) **IMPACT FACTOR: 3.2**
521. HEINZ A, TOMISLAV M:
Editorial: Effective and Neurobiologically Sound Integrative Therapy in Patients With Psychosis and Addiction.
Dtsch Arztebl Int 112(41): 681-2 (2015) **IMPACT FACTOR: 3.5**
522. ADERHOLD V, WEINMANN S, HÄGELE C, HEINZ A:
[Frontal brain volume reduction due to antipsychotic drugs?].
Nervenarzt. 86(3):302-23 (2015) **IMPACT FACTOR: 0.8**
523. DELL'ACQUA F, KHAN W, GOTTLIEB N, GIAMPIETRO V, GINESTET C, BOULS D, NEWHOUSE S, DOBSON R, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD P, FLOR H, FROUIN V, GARAVAN H, GOWLAND P, HEINZ A, LEMAÎTRE H, NEES F, PAUS T, PAUSOVA Z, RIETSCHER M, SMOLKA MN, STRÖHLE A, GALLINAT J, WESTMAN E, SCHUMANN G, LOVESTONE S, SIMMONS A:
Tract Based Spatial Statistic Reveals No Differences in White Matter Microstructural Organization between Carriers and Non-Carriers of the APOE ϵ 4 and ϵ 2 Alleles in Young Healthy Adolescents.
J Alzheimers Dis. 47(4):977-84 (2015) **IMPACT FACTOR: 4.2**
524. BACH P, KIRSCH M, HOFFMANN S, JORDE A, MANN K, FRANK J, CHARLET K, BECK A, HEINZ A, WALTER H, RIETSCHER M, KIEFER F, VOLLSTÄDT-KLEIN S:
The effects of single nucleotide polymorphisms in glutamatergic neurotransmission genes on neural response to alcohol cues and craving.

Addict Biol. 20(6):1022-32 (2015) **IMPACT FACTOR: 5.4**

525. RADUA J, SCHMIDT A, BORGWARDT S, HEINZ A, SCHLAGENHAUF F, MCGUIRE P, FUSAR-POLI P:
Ventral Striatal Activation During Reward Processing in Psychosis: A Neurofunctional Meta-Analysis.
JAMA Psychiatry. 72(12):1243-51 (2015) **IMPACT FACTOR: 12.0**
526. STACEY D, LOURDUSAMY A, RUGGERI B, MAROTEAUX M, JIA T, CATTRELL A, NYMBERG C, BANASCHEWSKI T, BHATTACHARYYA S, BAND H, BARKER G, BOKDE A, BUCHEL C, CARVALHO F, CONROD P, DESRIVIERES S, EASTON A, FAUTH-BUEHLER M, FERNANDEZ-MEDARDE A, FLOR H, FROUIN V, GALLINAT J, GARAVANH H, HEINZ A, ITTERMANN B, LATHROP M, LAWRENCE C, LOTH E, MANN K, MARTINOT JL, NEES F, PAUS T, PAUSOVA Z, RIETSCHEL M, ROTTER A, SANTOS E, SMOLKA M, SOMMER W, MAMELI M, SPANAGEL R, GIRAULT JA, MUELLER C, SCHUMANN G; IMAGEN consortium:
A translational systems biology approach in both animals and humans identifies a functionally related module of accumbal genes involved in the regulation of reward processing and binge drinking in males.
J Psychiatry Neurosci. 41(2):150138 (2015) **IMPACT FACTOR: 5.9**
527. WILLERT A, MOHNKE S, ERK S, SCHNELL K, ROMANCZUK-SEIFERTH N, QUINLIVAN E, SCHREITER S, SPENGLER S, HEROLD D, WACKERHAGEN C, ROMUND L, GARBUSOW M, LETT T, STAMM T, ADLI M, HEINZ A, BERMPOHL F, WALTER H:
Alterations in neural Theory of Mind processing in euthymic patients with bipolar disorder and unaffected relatives.
Bipolar Disord. 17(8):880-91 (2015) **IMPACT FACTOR: 4.9**
528. CURY C, TORO R, COHEN F, FISCHER C, MHAYA A, SAMPER-GONZÁLEZ J, HASBOUN D, MANGIN JF, BANASCHEWSKI T, BOKDE AL, BROMBERG U, BUECHEL C, CATTRELL A, CONROD P, FLOR H, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LEMAITRE H, MARTINOT JL, NEES F, PAILLÈRE MARTINOT ML, ORFANOS DP, PAUS T, POUSTKA L, SMOLKA MN, WALTER H, WHELAN R, FROUIN V, SCHUMANN G, GLAUNÈS JA, COLLIOT O; IMAGEN CONSORTIUM:
Incomplete Hippocampal Inversion: A Comprehensive MRI Study of Over 2000 Subjects.
Front Neuroanat. eCollection (2015) **IMPACT FACTOR: 3.5**
529. KLUCZNIOK D, BOEDEKER K, FUCHS A, HINDI ATTAR C, FYDRICH T, FUEHRER D, DITTRICH K, RECK C, WINTER S, HEINZ A, HERPERTZ SC, BRUNNER R, BERMPOHL F:
Emotional Availability in mother-child Interaction: The Effects of Maternal Depression in Remission and Additional History of Childhood Abuse.
Depress Anxiety. 33(7):648-57 (2016) **IMPACT FACTOR: 4.4**
530. STEPHAN KE, BACH DR, FLETCHER PC, FLINT J, FRANK MJ, FRISTON KJ, HEINZ A, HUYS QJ, OWEN MJ, BINDER EB, DAYAN P, JOHNSTONE EC, MEYER-LINDENBERG A, MONTAGUE PR, SCHNYDER U, WANG XJ, BREAKSPEAR M:
Charting the landscape of priority problems in psychiatry, part 1: classification and diagnosis.
Lancet Psychiatry. 3(1):77-83 (2016) **IMPACT FACTOR: n.n.**
531. STEPHAN KE, BINDER EB, BREAKSPEAR M, DAYAN P, JOHNSTONE EC, MEYER-LINDENBERG A, SCHNYDER U, WANG XJ, BACH DR, FLETCHER PC, FLINT J, FRANK MJ, HEINZ A, HUYS QJ, MONTAGUE PR, OWEN MJ, FRISTON KJ:
Charting the landscape of priority problems in psychiatry, part 2: pathogenesis and aetiology.
Lancet Psychiatry. 3(1):84-90 (2016) **IMPACT FACTOR: n.n.**
532. LIEBSCHER C, WITTMANN A, GECHTER J, SCHLAGENHAUF F, LUEKEN U, PLAG J, STRAUBE B, PFLEIDERER B, FEHM L, GERLACH AL, KIRCHER T, FYDRICH T, DECKERT J, WITTCHEN HU, HEINZ A, AROLT V, STRÖHLE A:
Facing the fear - clinical and neural effects of cognitive behavioural and pharmacotherapy in panic disorder with agoraphobia.
Eur Neuropsychopharmacol. 26(3):431-44 (2016) **IMPACT FACTOR: 5.1**
533. LETT TA, KENNEDY JL, RADHU N, DOMINGUEZ LG, CHAKRAVARTY MM, NAZERI A, FARZAN F,

- WALTER H, HEINZ A, MULSANT BH, DASKALAKIS ZJ, VOINESKOS AN:
Prefrontal White Matter Structure Mediates the Influence of GAD1 on Working Memory.
Neuropsychopharmacology. (2016) [Epub ahead of print] **IMPACT FACTOR: 7.0**
534. RUPP CI, BECK JK, HEINZ A, KEMMLER G, MANZ S, TEMPEL K, FLEISCHHACKER WW:
Impulsivity and Alcohol Dependence Treatment Completion: Is There a Neurocognitive Risk Factor at Treatment Entry?
Alcohol Clin Exp Res. 40(1):152-60 (2016) **IMPACT FACTOR: 3.2**
535. EWALD A, BECKER S, HEINRICH A, BANASCHEWSKI T, POUTSKA L, BOKDE A, BÜCHEL C, BROMBERG U, CATTRELL A, CONROD P, DESIRIVIERES S, FROUIN V, PAPADOPOULOS-ORFANOS D, GALLINAT J, GARAVAN H, HEINZ A, WALTER H, ITTERMANN B, GOWLAND P, PAUS T, MARTINOT JL, PAILLIERE MARTINOT ML, SMOLKA MN, VETTER N, WHELAN R, SCHUMANN G, FLOR H, NEES F; IMAGEN consortium:
The role of the cannabinoid receptor in adolescents' processing of facial expressions.
Eur J Neurosci. 43(1):98-105 (2016) **IMPACT FACTOR: 3.2**
536. ENGEL K, SCHAEFER M, STICKEL A, BINDER H, HEINZ A, RICHTER C:
The Role of Psychological Distress in Relapse Prevention of Alcohol Addiction. Can High Scores on the SCL-90-R Predict Alcohol Relapse?
Alcohol Alcohol. 51(1):27-31 (2016) **IMPACT FACTOR: 2.9**
537. HUYS QJ, GÖLZER M, FRIEDEL E, HEINZ A, COOLS R, DAYAN P, DOLAN RJ:
The specificity of Pavlovian regulation is associated with recovery from depression.
Psychol Med. 46(5):1027-35 (2016) **IMPACT FACTOR: 5.9**
538. HEINZEL S, LORENZ RC, PELZ P, HEINZ A, WALTER H, KATHMANN N, RAPP MA, STELZELC:
Neural correlates of training and transfer effects in working memory in older adults.
Neuroimage 134:236-49 (2016) **IMPACT FACTOR: 6.4**
539. JIA T, MACARE C, DESRIVIÈRES S, GONZALES DA, TAO C, JI X, RUGGERI B, NEES F, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, CONROD PJ, DOVE R, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND PA, HEINZ A, ITTERMANN B, LATHROP M, LEMAITRE H, MARTINOT JL, PAUS T, PAUSOVA Z, POLINE JB, RIETSCHER M, ROBBINS T, SMOLKA MN, MÜLLER CP, FENG J, ROTHENFLUH A, FLOR H, SCHUMANN G; IMAGEN Consortium:
Neural basis of reward anticipation and its genetic determinants.
Proc Natl Acad Sci U S A. 113(14):3879-84 (2016) **IMPACT FACTOR: 9.7**
540. LIU S, SCHAD DJ, KUSCHPEL MS, RAPP MA, HEINZ A:
Music and Video Gaming during Breaks: Influence on Habitual versus Goal-Directed Decision Making.
PLoS One. 11(3):e0150165, eCollection (2016). **IMPACT FACTOR: 3.2**
541. MACKEY S, CHAARANI B, KAN KJ, SPECHLER PA, ORR C, BANASCHEWSKI T, BARKER G, BOKDE AL, BROMBERG U, BÜCHEL C, CATTRELL A, CONROD PJ, DESRIVIERES S, FLOR H, FROUIN V, GALLINAT J, GOWLAND P, HEINZ A, ITTERMANN B, PAILLIERE MARTINOT ML, ARTIGES E, NEES F, PAPADOPOULOS-ORFANOS D, POUSTKA L, SMOLKA MN, JURK S, WALTER H, WHELAN R, SCHUMANN G, ALTHOFF RR, GARAVAN H; IMAGEN Consortium:
Brain Regions Related to Impulsivity Mediate the Effects of Early Adversity on Antisocial Behavior.
Biol Psychiatry. (2016) [Epub ahead of print] **IMPACT FACTOR: 10.3**
542. SEBOLD M, SCHAD DJ, NEBE S, GARBUSOW M, JÜNGER E, KROEMER NB, KATHMANN N, ZIMMERMANN US, SMOLKA MN, RAPP MA, HEINZ A, HUYS QJ:
Don't Think, Just Feel the Music: Individuals with Strong Pavlovian-to-instrumental Transfer Effects Rely Less on Model-based Reinforcement Learning.
J Cogn Neurosci. 28(7):985-95 (2016) **IMPACT FACTOR: 4.1**
543. STUKE H, GUTWINSKI S, WIERS CE, SCHMIDT TT, GRÖPPER S, PARNACK J, GAWRON C, ATTAR CH, SPENGLER S, WALTER H, HEINZ A, BERMPHOHL F:
To drink or not to drink: Harmful drinking is associated with hyperactivation of reward areas rather than

hypoactivation of control areas in men.

J Psychiatry Neurosci. 41(3):150203 (2016) **IMPACT FACTOR: 5.7**

544. FRANKE B, STEIN JL, RIPKE S, ANTTILA V, HIBAR DP, VAN HULZEN KJ, ARIAS-VASQUEZ A, SMOLLER JW, NICHOLS TE, NEALE MC, MCINTOSH AM, LEE P, MCMAHON FJ, MEYER-LINDENBERG A, MATTHEISEN M, ANDREASSEN OA, GRUBER O, SACHDEV PS, ROIZ-SANTIAÑEZ R, SAYKIN AJ, EHRLICH S, MATHER KA, TURNER JA, SCHWARZ E, THALAMUTHU A, YAO Y, HO YY, MARTIN NG, WRIGHT MJ; Collaborators (337): ADOLFSSON R, ANDREASSEN OA, BLACKWOOD DH, BØRGLUM AD, BRAMON E, BUXBAUM JD, CICHON S, DARVASI A, DOMENICI E, EHRENREICH H, ESKO T, GEJMAN PV, GILL M, GURLING H, HULTMAN CM, IWATA N, JABLENSKY AV, JÖNSSON EG, KENDLER KS, KIROV G, KNIGHT J, LENCZ T, LEVINSON DF, LI QS, LIU J, MALHOTRA AK, MCCARROLL SA, MCQUILLIN A, MORAN JL, MORTENSEN PB, MOWRY BJ, NÖTHEN MM, OPHOFF RA, OWEN MJ, PALOTIE A, PATO CN, PETRYSHEN TL, POSTHUMA D, RIETSCHER M, RILEY BP, RUJESCU D, SHAM PC, SKLAR P, ST CLAIR D, WEINBERGER DR, WENDLAND JR, WERGE T, DALY MJ, SULLIVAN PF, O'DONOVAN MC, HIBAR DP, STEIN JL, RENTERIA ME, ARIAS-VASQUEZ A, DESRIVIÈRES S, JAHANSHAD N, TORO R, WITTFELD K, ABRAMOVIC L, ANDERSSON M, ARIBISALA BS, ARMSTRONG NJ, BERNARD M, BOHLKEN MM, BOKS MP, BRALTEN J, BROWN AA, CHAKRAVARTY MM, CHEN Q, CHING CR, CUELLAR-PARTIDA G, DEN BRABER A, GIDDALURU S, GOLDMAN AL, GRIMM O, GUADALUPE T, HASS J, WOLDEHAWARIAT G, HOLMES AJ, HOOGMAN M, JANOWITZ D, JIA T, KIM S, KLEIN M, KRAEMER B, LEE P, LOOHUIS LM, LUCIANO M, MACARE C, MATHER KA, MATTHEISEN M, MILANESCHI Y, NHO K, PAPMEYER M, RAMASAMY A, RISACHER SL, ROIZ-SANTIAÑEZ R, ROSE EJ, SALAMI A, SÄMANN PG, SCHMAAL L, SCHORK AJ, SHIN J, STRIKE LT, TEUMER A, VAN DONKELAAR MM, VAN EIJK KR, WALTERS RK, WESTLYE LT, WHELAN CD, WINKLER AM, ZWIERS MP, ALHUSAINI S, ATHANASIU L, EHRLICH S, HAKOBIAN MM, HARTBERG CB, HAUKVİK U, HEISTER AJ, HÖHN D, KASPERAVICIUTE D, LIEWALD DC, LOPEZ LM, MAKKINJE RR, MATARIN M, NABER MA, MCKAY DR, NEEDHAM M, NUGENT AC, PÜTZ B, ROYLE NA, SHEN L, SPROOTEN E, TRABZUNI D, VAN DER MAREL SS, VAN HULZEN KJ, WALTON E, WOLF C, ALMASY L, AMES D, AREPALLI S, ASSAREH AA, BASTIN ME, BRODATY H, BULAYEVA KB, CARLESS MA, CICHON S, CORVIN A, CURRAN JE, CZISCH M, DE ZUBICARAY GI, DILLMAN A, DUGGIRALA R, DYER TD, ERK S, FEDKO IO, FERRUCCI L, FOROUD TM, FOX PT, FUKUNAGA M, GIBBS R, GÖRING HH, GREEN RC, GUELFİ S, HANSELL NK, HARTMAN CA, HEGENSCHIED K, HEINZ A, HERNANDEZ DG, HESLENFELD DJ, HOEKSTRA PJ, HOLSBOER F, HOMUTH G, HOTTENGA JJ, IKEDA M, JACK CR, JENKINSON M, JOHNSON R, KANAI R, KEIL M, KENT JW, KOCHUNOV P, KWOK JB, LAWRIE SM, LIU X, LONGO DL, MCMAHON KL, MEISENZAHN E, MELLE I, MOHNKE S, MONTGOMERY GW, MOSTERT JC, MÜHLEISEN TW, NALLS MA, NICHOLS TE, NILSSON LG, NÖTHEN MM, OHI K, OLVERA RL, PEREZ-IGLESIAS R, PIKE GB, POTKIN SG, REINVANG I, REPPERMUND S, RIETSCHER M, ROMANCZUK-SEIFERTH N, ROSEN GD, RUJESCU D, SCHNELL K, SCHOFIELD PR, SMITH C, STEEN VM, SUSSMANN JE, THALAMUTHU A, TOGA AW, TRAYNOR B, TRONCOSO J, TURNER JA, HERNÁNDEZ MC, ENT DV, VAN DER BRUG M, VAN DER WEE NJ, VAN TOL MJ, VELTMAN DJ, WASSINK TH, WESTMAN E, ZIELKE RH, ZONDERMAN A, ASHBROOK DG, HAGER R, LU L, MCMAHON FJ, MORRIS DW, WILLIAMS RW, BRUNNER HG, BUCKNER RL, BUITELAAR JK, CAHN W, CALHOUN VD, CAVALLERI GL, CRESPO-FACORRO B, DALE AM, DAVIES GE, DELANTY N, DEPONDT C, DJUROVIC S, DREVETS WC, ESPESETH T, GOLLUB RL, HO BC, HOFFMANN W, HOSTEN N, KAHN RS, LEHELLARD S, MEYER-LINDENBERG A, MÜLLER-MYHSOK B, NAUCK M, NYBERG L, PANDOLFO M, PENNINX BW, ROFFMAN JL, SISODIYA SM, SMOLLER JW, VAN BOKHOVEN H, VAN HAREN NE, VÖLZKE H, WALTER H, WEINER MW, WEN W, WHITE T, AGARTZ I, ANDREASSEN OA, BLANGERO J, BOOMSMA DI, BROUWER RM, CANNON DM, COOKSON MR, DE GEUS EJ, DEARY IJ, DONOHOE G, FERNÁNDEZ G, FISHER SE, FRANCK S, GLAHL DC, GRABE HJ, GRUBER O, HARDY J, HASHIMOTO R, HULSHOFF POL HE, JÖNSSON EG, KLOSZEWSKA I, LOVESTONE S, MATTAY VS, MECOCCHI P, MCDONALD C, MCINTOSH AM, OPHOFF RA, PAUS T, PAUSOVA Z, RYTEN M, SACHDEV PS, SAYKIN AJ, SIMMONS A, SINGLETON A, SOININEN H, WARDLAW JM, WEALE ME, WEINBERGER DR, ADAMS HH, LAUNER LJ, SEILER S, SCHMIDT R, CHAUHAN G, SATIZABAL CL, BECKER JT, YANEK L, VAN DER LEE SJ, EBLING M, FISCHL B, LONGSTRETH WT, GREVE D, SCHMIDT H, NYQUIST P, VINKE LN, VAN DUJIN CM, LUTING X, MAZOYER B, BIS JC, GUDNASON V, SESHADRI S, IKRAM MA, MARTIN NG, WRIGHT MJ, SCHUMANN G, FRANKE B, THOMPSON PM, MEDLAND SE:
Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept.
Nat Neurosci. 19(3):420-31 (2016) **IMPACT FACTOR: 16.1**

545. LIEBSCHER C, WITTMANN A, GECHTER J, SCHLAGENHAUF F, LUEKEN U, PLAG J, STRAUBE B, PFLIEDERER B, FEHM L, GERLACH AL, KIRCHER T, FYDRICH T, DECKERT J, WITTCHE HU, HEINZ A, AROLT V, STRÖHLE A:
Facing the fear - clinical and neural effects of cognitive behavioural and pharmacotherapy in panic disorder with agoraphobia.
Eur Neuropsychopharmacol. 26(3):431-44 (2016). **IMPACT FACTOR: 4.4**
546. KUSCHPEL MS, LIU S, SCHAD DJ, HEINZEL S, HEINZ A, RAPP MA:
Differential effects of wakeful rest, music and video game playing on working memory performance in the n-back task.
Front Psychol. 6:1683, eCollection (2015). **IMPACT FACTOR: 2.6**
547. BATRA A, MÜLLER CA, MANN K, HEINZ A:
Alcohol dependence and harmful use of alcohol-diagnosis and treatment options.
Dtsch Arztebl Int. 113:301-10 (2016) **IMPACT FACTOR: 3.5**
548. STICKEL A, ROHDEMANN M, LANDES T, ENGEL K, BANAS R, HEINZ A, MÜLLER CA:
Changes in Nutrition-Related Behaviors in Alcohol-Dependent Patients After Outpatient Detoxification: The Role of Chocolate.
Subst Use Misuse. 51(5):545-52 (2016) **IMPACT FACTOR: 1.2**
549. BURT KB, WHELAN R, CONROD PJ, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U, BÜCHEL C, FAUTH-BÜHLER M, FLOR H, GALINOWSKI A, GALLINAT J, GOWLAND P, HEINZ A, ITTERMANN B, MANN K, NEES F, PAPADOPOULOS-ORFANOS D, PAUS T, PAUSOVA Z, POUSTKA L, RIETSCHEL M, ROBBINS TW, SMOLKA MN, STRÖHLE A, SCHUMANN G, GARAVAN H; IMAGEN Consortium:
Structural brain correlates of adolescent resilience.
J Child Psychol Psychiatry. (2016) [Epub ahead of print] **IMPACT FACTOR: 6.5**
550. CAO H, BERTOLINO A, WALTER H, SCHNEIDER M, SCHÄFER A, TAURISANO P, BLASI G, HADDAD L, GRIMM O, OTTO K, DIXSON L, ERK S, MOHNKE S, HEINZ A, ROMANCZUK-SEIFERTH N, MÜHLEISEN TW, MATTHEISEN M, WITT SH, CICHON S, NOETHEN M, RIETSCHEL M, TOST H, MEYER-LINDENBERG A:
Altered Functional Subnetwork During Emotional Face Processing: A Potential Intermediate Phenotype for Schizophrenia.
JAMA Psychiatry. 73(6):598-605 (2016) **IMPACT FACTOR: 12.0**
551. HEINRICH A, MÜLLER KU, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BROMBERG U6, BÜCHEL C, CONROD P, FAUTH-BÜHLER M, PAPADOPOULOS D, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MANN K, MARTINOT JL, PAUS T, PAUSOVA Z, SMOLKA M, STRÖHLE A, RIETSCHEL M, FLOR H, SCHUMANN G, NEES F; IMAGEN consortium:
Prediction of alcohol drinking in adolescents: Personality-traits, behavior, brain responses, and genetic variations in the context of reward sensitivity.
Biol Psychol. 118:79-87 (2016) **IMPACT FACTOR: 3.4**
552. HEINZ A, SCHLAGENHAUF F, BECK A, WACKERHAGEN C:
Dimensional psychiatry: mental disorders as dysfunctions of basic learning mechanisms.
J Neural Transm (Vienna). (2016) [Epub ahead of print] **IMPACT FACTOR: 2.4**
553. HEINZ A, BECK A, RAPP MA:
Alcohol as An Environmental Mortality Hazard.
JAMA Psychiatry. 73(6):549-50 (2016) **IMPACT FACTOR: 12.0**
554. HÄGELE C, FRIEDEL E, SCHLAGENHAUF F, STERZER P, BECK A, BERMPHOHL F, STOY M, HELD-POSCHARDT D, WITTMANN A, STRÖHLE A, HEINZ A:
Affective responses across psychiatric disorders-A dimensional approach.
Neurosci Lett. 623:71-8 (2016) **IMPACT FACTOR: 2.0**
555. JOLLANS L, ZHIPENG C, ICKE I, GREENE C, KELLY C, BANASCHEWSKI T, BOKDE AL,

BROMBERG U, BÜCHEL C, CATTRELL A, CONROD PJ, DESRIVIÈRES S, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MARTINOT JL, ARTIGES E, NEES F, PAPAPOPOULOS ORFANOS D, PAUS T, SMOLKA MN, WALTER H, SCHUMANN G, WHELAN R:

Ventral Striatum Connectivity During Reward Anticipation in Adolescent Smokers.
Dev Neuropsychol. 41(1-2):6-21 (2016) **IMPACT FACTOR: 2.2**

556. PEÑA-OLIVER Y, CARVALHO FM, SANCHEZ-ROIGE S, QUINLAN EB, JIA T, WALKER-TILLEY T, RULTEN SL, PEARL FM, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, CONROD PJ, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, GOWLAND P, PAILLÈRE MARTINOT ML, PAUS T, RIETSCHEL M, ROBBINS TW, SMOLKA MN, SCHUMANN G, STEPHENS DN; IMAGEN Consortium: Mouse and Human Genetic Analyses Associate Kalirin with Ventral Striatal Activation during Impulsivity and with Alcohol Misuse.
Front Genet. eCollection 2016, 7:52 (2016) **IMPACT FACTOR: n.n.**
557. RAUSCH F, EISENACHER S, ELKIN H, ENGLISCH S, KAYSER S, STRIEPENS N, LAUTENSCHLAGER M, HEINZ A, GUDLOWSKI Y, JANSSEN B, GAEBEL W, MICHEL TM, SCHNEIDER F, LAMBERT M, NABER D, JUCKEL G, KRUEGER-OEZGUERDAL S, WOBROCK T, HASAN A, RIEDEL M, MORITZ S, MÜLLER H, KLOSTERKÖTTER J, BECHDOLF A, ZINK M, WAGNER M:
Evaluation of the 'Jumping to conclusions' bias in different subgroups of the at-risk mental state: from cognitive basic symptoms to UHR criteria.
Psychol Med. 46(10):2071-81 (2016) **IMPACT FACTOR: 5.9**
558. RICKEN R, BOPP S, SCHLATTMANN P, HIMMERICH H, BSCHOR T, RICHTER C, STAMM TJ, BAUER F, HEINZ A, HELLWEG R, LANG UE, ADLI M:
Leptin serum concentrations are associated with weight gain during lithium augmentation.
Psychoneuroendocrinology. 71:31-35 (2016) **IMPACT FACTOR: 4.9**
559. MIELAU J, ALTUNBAY J, HEINZ A, REUTER B, BERMPOHL F, RENTZSCH J, LEHMANN A, MONTAG C:
[Coercive Interventions in Psychiatry: Prevention and Patients' Preferences].
Psychiatr Prax. (2016) [Epub ahead of print] German. **IMPACT FACTOR: 1.612**
560. CIBIS ML, WACKERHAGEN C, MÜLLER S, LANG UE, SCHMIDT Y, HEINZ A:
[Comparison of Aggressive Behavior, Compulsory Medication and Absconding Behavior Between Open and Closed door Policy in an Acute Psychiatric Ward].
Psychiatr Prax. (2016) [Epub ahead of print] German. **IMPACT FACTOR: 1.612**
561. ZOIS E, VOLLSTÄDT-KLEIN S, HOFFMANN S, REINHARD I, BACH P, CHARLET K, BECK A, TREUTLEIN J, FRANK J, JORDE A, KIRSCH M, DEGENHARDT F, WALTER H, HEINZ A, KIEFER F:
GATA4 variant interaction with brain limbic structure and relapse risk: A voxel-based morphometry study.
Eur Neuropsychopharmacol. (2016) [Epub ahead of print] **IMPACT FACTOR: 4.409**
562. LANCASTER TM, LINDEN DE, TANSEY KE, BANASCHEWSKI T, BOKDE AL, BROMBERG U, BÜCHEL C, CATTRELL A, CONROD PJ, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, MARTINOT JL, MARTINOT MP, ARTIGES E, LEMAITRE H, NEES F, ORFANOS DP, PAUS T, POUSTKA L, SMOLKA MN, VETTER NC, JURK S, MENNIGEN E, WALTER H, WHELAN R, SCHUMANN G; IMAGEN Consortium:
Polygenic Risk of Psychosis and Ventral Striatal Activation During Reward Processing in Healthy Adolescents.
JAMA Psychiatry. (2016) [Epub ahead of print] **IMPACT FACTOR: 14.417**
563. RUMMEL J, VOGET M, HADAR R, EWING S, SOHR R, KLEIN J, SARTORIUS A, HEINZ A, MATHÉ AA, VOLLMAYR B, WINTER C:
Testing different paradigms to optimize antidepressant deep brain stimulation in different rat models of depression.
J Psychiatr Res. 81:36-45 (2016). **IMPACT FACTOR: 4.465**
564. CHARLET K, HEINZ A:
Harm reduction-a systematic review on effects of alcohol reduction on physical and mental symptoms.

Addict Biol. (2016) [Epub ahead of print] **IMPACT FACTOR: 4.547**

565. MIKITA N, SIMONOFF E, PINE DS, GOODMAN R, ARTIGES E, BANASCHEWSKI T, BOKDE AL, BROMBERG U, BÜCHEL C, CATTRELL A, CONROD PJ, DESRIVIÈRES S, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, JURK S, MARTINOT JL, PAILLÈRE MARTINOT ML, NEES F, PAPADOPOULOS ORFANOS D, PAUS T, POUSTKA L, SMOLKA MN, WALTER H, WHELAN R, SCHUMANN G, STRINGARIS A:
Disentangling the autism-anxiety overlap: fMRI of reward processing in a community-based longitudinal study. *Transl Psychiatry*. 6(6):e845 (2016) **IMPACT FACTOR: 5.538**
566. STEPHAN KE, SCHLAGENHAUF F, HUYS QJ, RAMAN S, APONTE EA, BRODERSEN KH, RIGOUX L, MORAN RJ, DAUNIZEAU J, DOLAN RJ, FRISTON KJ, HEINZ A:
Computational neuroimaging strategies for single patient predictions. *Neuroimage*. (2016) [Epub ahead of print] **IMPACT FACTOR: 5.463**
567. HADAR R, VENGELIENE V, BARROETA HLUSICKE E, CANALS S, NOORI HR, WIESKE F, RUMMEL J, HARNACK D, HEINZ A, SPANAGEL R, WINTER C:
Paradoxical augmented relapse in alcohol-dependent rats during deep-brain stimulation in the nucleus accumbens. *Transl Psychiatry*. 6(6):e840 (2016) **IMPACT FACTOR: 5.538**
568. LUETZ A, GENSEL D, MÜLLER J, WEISS B, MARTINY V, HEINZ A, WERNECKE KD, SPIES C.
Validity of Different Delirium Assessment Tools for Critically Ill Children: Covariates Matter. *Crit Care Med*. (2016) [Epub ahead of print] **IMPACT FACTOR: 7.422**
569. BOHUS M, SCHMAHL C, HERPERTZ SC, LIEB K, BERGER M, ROEPKE S, HEINZ A, GALLINAT J, LYSENKO L:
[Guideline-adherent inpatient psychiatric psychotherapeutic treatment of borderline personality disorder. Normative definition of personnel requirements]. *Nervenarzt*. 87(7):739-45 (2016) **IMPACT FACTOR: 0.8**
570. DESERNO L, SCHLAGENHAUF F, HEINZ A:
Striatal dopamine, reward, and decision making in schizophrenia. *Dialogues Clin Neurosci*. 18(1):77-89 (2016) **IMPACT FACTOR: n.n.**
571. STEINERT T, HEINZ A, HOHL-RADKE F, KOLLER M, MÜLLER J, MÜLLER S, ZINKLER M:
[What is a "Considerable Damage to One's Health" in the Sense of German Guardianship Law?] *Psychiatr Prax*. 43(7):395-399 (2016) **IMPACT FACTOR: 1.6**
572. ROMUND L, GOLDE S, LORENZ RC, RAUFELDER D, PELZ P, GLEICH T, HEINZ A, BECK A:
Neural correlates of the self-concept in adolescence-A focus on the significance of friends. *Hum Brain Mapp*. (2016) [Epub ahead of print] **IMPACT FACTOR: 5.0**
573. GOLLIER-BRIANT F, PAILLÈRE-MARTINOT ML, LEMAITRE H, MIRANDA R, VULSER H, GOODMAN R, PENTTILÄ J, STRUVE M, FADAI T, KAPPEL V, POUSTKA L, GRIMMER Y, BROMBERG U, CONROD P, BANASCHEWSKI T, BARKER GJ, BOKDE AL, BÜCHEL C, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, LAWRENCE C, MANN K, NEES F, PAUS T, PAUSOVA Z, FROUIN V, RIETSCHER M, ROBBINS TW, SMOLKA MN, SCHUMANN G; IMAGEN CONSORTIUM+., MARTINOT JL, ARTIGES E:
Neural correlates of three types of negative life events during angry face processing in adolescents. *Soc Cogn Affect Neurosci*. (2016) [Epub ahead of print] **IMPACT FACTOR: 5.1**
574. ADAMS HH, HIBAR DP, CHOURAKI V, STEIN JL, NYQUIST PA, RENTERÍA ME, TROMPET S, ARIAS-VASQUEZ A, SESHADRI S, DESRIVIÈRES S, BEECHAM AH, JAHANSHAD N, WITTFELD K, VAN DER LEE SJ, ABRAMOVIC L, ALHUSAINI S, AMIN N, ANDERSSON M, ARFANAKIS K, ARIBISALA BS, ARMSTRONG NJ, ATHANASIU L, AXELSSON T, BEISER A, BERNARD M, BIS JC, BLANKEN LM, BLANTON SH, BOHLKEN MM, BOKS MP, BRALTEN J, BRICKMAN AM, CARMICHAEL O, CHAKRAVARTY MM, CHAUHAN G, CHEN Q, CHING CR, CUELLAR-PARTIDA G, BRABER AD, DOAN NT, EHRlich S, FILIPPI I, GE T, GIDDALURU S, GOLDMAN AL, GOTTESMAN RF, GREVEN CU, GRIMM O, GRISWOLD ME, GUADALUPE T, HASS J, HAUKVIK UK, HILAL S,

HOFER E, HOEHN D, HOLMES AJ, HOOGMAN M, JANOWITZ D, JIA T, KASPERAVICIUTE D, KIM S, KLEIN M, KRAEMER B, LEE PH, LIAO J, LIEWALD DC, LOPEZ LM, LUCIANO M, MACARE C, MARQUAND A, MATARIN M, MATHER KA, MATTHEISEN M, MAZOYER B, MCKAY DR, MCWHIRTER R, MILANESCHI Y, MIRZA-SCHREIBER N, MUETZEL RL, MANIEGA SM, NHO K, NUGENT AC, LOOHUIS LM, OOSTERLAAN J, PAPMEYER M, PAPP A, PIRPAMER L, PUDAS S, PÜTZ B, RAJAN KB, RAMASAMY A, RICHARDS JS, RISACHER SL, ROIZ-SANTIAÑEZ R, ROMMELSE N, ROSE EJ, ROYLE NA, RUNDEK T, SÄMANN PG, SATIZABAL CL, SCHMAAL L, SCHORK AJ, SHEN L, SHIN J, SHUMSKAYA E, SMITH AV, SPROOTEN E, STRIKE LT, TEUMER A, THOMSON R, TORDESILLAS-GUTIERREZ D, TORO R, TRABZUNI D, VAIDYA D, VAN DER GROND J, VAN DER MEER D, VAN DONKELAAR MM, VAN EIJK KR, VAN ERP TG, VAN ROOIJ D, WALTON E, WESTLYE LT, WHELAN CD, WINDHAM BG, WINKLER AM, WOLDEHAWARIAT G, WOLF C, WOLFERS T, XU B, YANEK LR, YANG J, ZIJDENBOS A, ZWIERS MP, AGARTZ I, AGGARWAL NT, ALMASY L, AMES D, AMOUYEL P, ANDREASSEN OA, AREPALLI S, ASSAREH AA, BARRAL S, BASTIN ME, BECKER DM, BECKER JT, BENNETT DA, BLANGERO J, VAN BOKHOVEN H, BOOMSMA DI, BRODATY H, BROUWER RM, BRUNNER HG, BUCKNER RL, BUITELAAR JK, BULAYEVA KB, CAHN W, CALHOUN VD, CANNON DM, CAVALLERI GL, CHEN C, CHENG CY, CICHON S, COOKSON MR, CORVIN A, CRESPO-FACORRO B, CURRAN JE, CZISCH M, DALE AM, DAVIES GE, DE GEUS EJ, DE JAGER PL, DE ZUBICARAY GI, DELANTY N, DEPOND T, DESTEFANO AL, DILLMAN A, DJUROVIC S, DONOHUE G, DREVETS WC, DUGGIRALA R, DYER TD, ERK S, ESPESETH T, EVANS DA, FEDKO IO, FERNÁNDEZ G, FERRUCCI L, FISHER SE, FLEISCHMAN DA, FORD I, FOROUD TM, FOX PT, FRANCK C, FUKUNAGA M, GIBBS JR, GLAHL DC, GOLLUB RL, GÖRING HH, GRABE HJ, GREEN RC, GRUBER O, GUDNASON V, GUELFY S, HANSELL NK, HARDY J, HARTMAN CA, HASHIMOTO R, HEGENSCHIED K, HEINZ A, LE HELLARD S, HERNANDEZ DG, HESLENFELD DJ, HO BC, HOEKSTRA PJ, HOFFMANN W, HOFMAN A, HOLSBOER F, HOMUTH G, HOSTEN N, HOTTENGA JJ, POL HE, IKEDA M, IKRAM MK, JR CR, JENKINSON M, JOHNSON R, JÖNSSON EG, JUKEMA JW, KAHN RS, KANAI R, KLOSZEWSKA I, KNOPMAN DS, KOCHUNOV P, KWOK JB, LAWRIE SM, LEMAÎTRE H, LIU X, LONGO DL, JR WT, LOPEZ OL, LOVESTONE S, MARTINEZ O, MARTINOT JL, MATTAY VS, MCDONALD C, MCINTOSH AM, MCMAHON KL, MCMAHON FJ, MECOCCHI P, MELLE I, MEYER-LINDENBERG A, MOHNKE S, MONTGOMERY GW, MORRIS DW, MOSLEY TH, MÜHLEISEN TW, MÜLLER-MYHSOK B, NALLS MA, NAUCK M, NICHOLS TE, NIESSEN WJ, NÖTHEN MM, NYBERG L, OHI K, OLVERA RL, OPHOFF RA, PANDOLFO M, PAUS T, PAUSOVA Z, PENNINX BW, PIKE GB, POTKIN SG, PSATY BM, REPPERMUND S, RIETSCHEL M, ROFFMAN JL, ROMANCZUK-SEIFERTH N, ROTTER JI, RYTEN M, SACCO RL, SACHDEV PS, SAYKIN AJ, SCHMIDT R, SCHOFIELD PR, SIGURDSSON S, SIMMONS A, SINGLETON A, SISODIYA SM, SMITH C, SMOLLER JW, SOININEN H, SRIKANTH V, STEEN VM, STOTT DJ, SUSSMANN JE, THALAMUTHU A, TIEMEIER H, TOGA AW, TRAYNOR BJ, TRONCOSO J, TURNER JA, TZOURIO C, UITTERLINDEN AG, HERNÁNDEZ MC, VAN DER BRUG M, VAN DER LUGT A, VAN DER WEE NJ, VAN DUIJN CM, VAN HAREN NE, VAN T ENT D, VAN TOL MJ, VARDARAJAN BN, VELTMAN DJ, VERNOOIJ MW, VÖLZKE H, WALTER H, WARDLAW JM, WASSINK TH, WEALE ME, WEINBERGER DR, WEINER MW, WEN W, WESTMAN E, WHITE T, WONG TY, WRIGHT CB, ZIELKE HR, ZONDERMAN AB, DEARY IJ, DECARLI C, SCHMIDT H, MARTIN NG, DE CRAEN AJ, WRIGHT MJ, LAUNER LJ, SCHUMANN G, FORNAGE M, FRANKE B, DEBETTE S, MEDLAND SE, IKRAM MA, THOMPSON PM:

Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nat Neurosci. (2016) [Epub ahead of print] **IMPACT FACTOR: 16.7**

575. ROMUND L, RAUFELDER D, FLEMMING E, LORENZ RC, PELZ P, GLEICH T, HEINZ A, BECK A: Maternal parenting behavior and emotion processing in adolescents-An fMRI study. Biol Psychol. 120:120-125 (2016) **IMPACT FACTOR: 3.2**
576. BOEHME R, LORENZ RC, GLEICH T, ROMUND L, PELZ P, GOLDE S, FLEMMING E, WOLD A, DESERNO L, BEHR J, RAUFELDER D, HEINZ A, BECK A: Reversal learning strategy in adolescence is associated with prefrontal cortex activation. Eur J Neurosci. (2016) [Epub ahead of print] **IMPACT FACTOR: 3.0**
577. HEIDEN P, HEINZ A, ROMANCZUK-SEIFERTH N: Pathological gambling in Parkinson's disease: what are the risk factors and what is the role of impulsivity? Eur J Neurosci. (2016) [Epub ahead of print] **IMPACT FACTOR: 3.0**

578. LANG UE, WALTER M, BORGWARDT S, HEINZ A:
[About the Reduction of Compulsory Measures by an "Open Door Policy"].
Psychiatr Prax. 43(6):299-301 (2016) **IMPACT FACTOR: 1.6**
579. SCHREITER S, SPENGLER S, WILLERT A, MOHNKE S, HEROLD D, ERK S, ROMANCZUK-SEIFERTH N, QUINLIVAN E, HINDI-ATTAR C, BANZHAF C, WACKERHAGEN C, ROMUND L, GARBUSOW M, STAMM T, HEINZ A, WALTER H, BERMPHOHL F:
Neural alterations of fronto-striatal circuitry during reward anticipation in euthymic bipolar disorder.
Psychol Med. 30:1-12 (2016) **IMPACT FACTOR: 5.5**
580. SENKOWSKI D, HEINZ A:
Chronic pain and distorted body image: Implications for multisensory feedback interventions.
Neurosci Biobehav Rev. 69:252-9 (2016) **IMPACT FACTOR: 8.6**
581. HUBER CG, SCHNEEBERGER AR, KOWALINSKI E, FRÖHLICH D, VON FELTEN S, WALTER M, ZINKLER M, BEINE K, HEINZ A, BORGWARDT S, LANG UE:
Suicide risk and absconding in psychiatric hospitals with and without open door policies: a 15 year, observational study.
Lancet Psychiatry. 3(9):842-9 (2016) **IMPACT FACTOR: 5.8**
582. HEINZ A, DESERNO L, ZIMMERMANN US, SMOLKA MN, BECK A, SCHLAGENHAUF F:
Targeted intervention: Computational approaches to elucidate and predict relapse in alcoholism.
Neuroimage. (2016) [Epub ahead of print] **IMPACT FACTOR: 5.5**
583. BAUER M, BANASCHEWSKI T, HEINZ A, KAMP-BECKER I, MEYER-LINDENBERG A, PADBERG F, RAPP MA, RUPPRECHT R, SCHNEIDER F, SCHULZE TG, WITTCHEN HU:
[The German research network for mental disorders]
Nervenarzt. 87(9):989-1010 (2016) **IMPACT FACTOR: 0.8**
584. HEINZ A, VOSS M, LAWRIE SM, MISHARA A, BAUER M, GALLINAT J, JUCKEL G, LANG U, RAPP M, FALKAI P, STRIK W, KRYSTAL J, ABI-DARGHAM A, GALDERISI S:
Shall we really say goodbye to first rank symptoms?
Eur Psychiatry. 37:8-13 (2016) **IMPACT FACTOR: 3.9**
585. MIKITA N, SIMONOFF E, PINE DS, GOODMAN R, ARTIGES E, BANASCHEWSKI T, BOKDE AL, BROMBERG U, BÜCHEL C, CATTRELL A, CONROD PJ, DESRIVIÈRES S, FLOR H, FROUIN V, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, JURK S, MARTINOT JL, PAILLÈRE MARTINOT ML, NEES F, PAPADOPOULOS ORFANOS D, PAUS T, POUSTKA L, SMOLKA MN, WALTER H, WHELAN R, SCHUMANN G, STRINGARIS A:
Disentangling the autism-anxiety overlap: fMRI of reward processing in a community-based longitudinal study.
Transl Psychiatry. 28:6(6):e845 (2016) **IMPACT FACTOR: 5.5**
586. BATRA A, MÜLLER CA, MANN K, HEINZ A:
Alcohol Dependence and Harmful Use of Alcohol.
Dtsch Arztebl Int. 113(17):301-10 (2016) **IMPACT FACTOR: 3.7**
587. LIEBSCHER C, WITTMANN A, GECHTER J, SCHLAGENHAUF F, LUEKEN U, PLAG J, STRAUBE B, PFLEIDERER B, FEHM L, GERLACH AL, KIRCHER T, FYDRICH T, DECKERT J, WITTCHEN HU, HEINZ A, AROLT V, STRÖHLE A:
Facing the fear--clinical and neural effects of cognitive behavioural and pharmacotherapy in panic disorder with agoraphobia.
Eur Neuropsychopharmacol. 26(3):431-44 (2016) **IMPACT FACTOR: 4.4**
588. MOHNKE S, ERK S, SCHNELL K, ROMANCZUK-SEIFERTH N, SCHMIERER P, ROMUND L, GARBUSOW M, WACKERHAGEN C, RIPKE S, GRIMM O, HALLER L, WITT SH, DEGENHARDT F, TOST H, HEINZ A, MEYER-LINDENBERG A, WALTER H:
Theory of mind network activity is altered in subjects with familial liability for schizophrenia.
Soc Cogn Affect Neurosci. 11(2):299-307 (2016) **IMPACT FACTOR: 5.1**
589. DESERNO L, HEINZ A, SCHLAGENHAUF F:

Computational approaches to schizophrenia: A perspective on negative symptoms.
Schizophrenia research. (2016) [Epub ahead of print] **IMPACT FACTOR: 4.5**

590. NICKCHEN K, BOEHME R, DEL MAR AMADOR M, HALBIG TD, DEHNICKE K, PANNECK P, BEHR J, PRASS K, HEINZ A, DESERNO L, SCHLAGENHAUF F, PRILLER J:
Reversal learning reveals cognitive deficits and altered prediction error encoding in the ventral striatum in Huntington's disease.
Brain imaging and behavior. (2016) [Epub]. **IMPACT FACTOR: 3.7**
591. HUBER CG, SCHNEEBERGER AR, KOWALINSKI E, FROHLICH D, VON FELTEN S, WALTER M, ZINKLER M, BEINE K, HEINZ A, BORGWARDT S:
Arbitrary classification of hospital policy regarding open and locked doors - Authors' reply.
The Lancet. Psychiatry. 3(12):1103-1104 (2016). **IMPACT FACTOR: 5.8**
592. HEINZ A, KLUGE U, RAPP MA:
Heritability of living in deprived neighbourhoods.
Translational Psychiatry. 6(11): e941. (2016). **IMPACT FACTOR: 2.5**
593. BETZLER F, HEINZ A, KOHLER S:
Synthetic Drugs - An Overview of Important and Newly Emerging Substances.
Fortschritte Der Neurologie Psychiatrie. 84(11):690-698 (2016). **IMPACT FACTOR: 0.8**
594. BRAUN U , SCHAFFER A, BASSETT DS, RAUSCH F, SCHWEIGER JI, BILEK E, ERK S, ROMANCZUK-SEIFERTH N, GRIMM O, GEIGER LS, HADDAD L, OTTO K, MOHNKE S, HEINZ A, ZINK M, WALTER H, SCHWARZ E, MEYER-LINDENBERG A, TOST H:
Dynamic brain network reconfiguration as a potential schizophrenia genetic risk mechanism modulated by NMDA receptor function.
Proceedings of the National Academy of Sciences of the United States of America. 113(44):12568-12573 (2016). **IMPACT FACTOR: 9.4**
595. REITER AMF, DESERNO L, KALLERT T, HEINZE HJ, HEINZ A, SCHLAGENHAUF F:
Behavioral and Neural Signatures of Reduced Updating of Alternative Options in Alcohol-Dependent Patients during Flexible Decision-Making.
Journal Of Neuroscience. 36(43):10935-10948 (2016). **IMPACT FACTOR: 5.9**
596. DINGOYAN D, MOSKO M, IMAMOGLU Y, VON WOLFF A, STREHLE J, WITTCHEN HU, SCHULZ H, KOCH-GROMUS U, HEINZ A, KLUGE U:
Development and feasibility of the computerized Turkish edition of the Composite International Diagnostic Interview.
International journal of methods in psychiatric research. (Epub 2016). **IMPACT FACTOR: 2.3**
597. CORDES J, BECHDOLF A, ENGELKE C, KAHL KG, BALIJEPALLI C, LOSCH C, KLOSTERKOTTER J, WAGNER M, MAIER W, HEINZ A, DE MILLAS W, GAEBEL W, WINTERER G, JANSSEN B, SCHMIDT-KRAEPELIN C, SCHNEIDER F, LAMBERT M, JUCKEL G, WOBROCK T, RIEDEL M, MOEBUS S:
Prevalence of metabolic syndrome in female and male patients at risk of psychosis.
Schizophrenia research. (Epub 2016). **IMPACT FACTOR: 4.5**
598. STERZER P, MISHARA AL, VOSS M, HEINZ A:
Thought Insertion as a Self-Disturbance: An Integration of Predictive Coding and Phenomenological Approaches.
Frontiers in Human Neuroscience. 10:502 (2016). **IMPACT FACTOR: 3.6**
599. RAFFAELLI B, STRACHE N, PARCHETKA C, ARTIGES E, BANASCHEWSKI T, BOKDE A, BROMBERG U, BUECHEL C, CATTRELL A, CONROD P, FLOR H, FROUIN V, GARAVAN H, HEINRICH A, HEINZ A, ITTERMANN B, JURK S, LEMAITRE H, MARTINOT JL, MENNIGEN E, MARTINOT MLP, PAPADOPOULOS D, PAUS T, POUSTKA L, SMOLKA MN, VETTER NC, WALTER H, WHELAN R, SCHUMANN G, GALLINAT J:
Sex-related differences in frequency and perception of stressful life events during adolescence
Journal of Public Health-Heidelberg. 24(5):365-374. (2016). **IMPACT FACTOR: n.n.**

600. STEINERT T, HEINZ A, HOHL-RADKE F, KOLLER M, MULLER J, MULLER S, ZINKLER M:
What is a "Considerable Damage to One's Health" in the Sense of German Guardianship Law? A Consensus Statement by the German Association of Psychiatry and Psychotherapy, Task Force Patient's Autonomy. *Psychiatrische Praxis*. 43(7):395-399 (2016). **IMPACT FACTOR: 1.6**
601. RUMMEL J, VOGET M, HADAR R, EWING S, SOHR R, KLEIN J, SARTORIUS A, HEINZ A, MATHE AA, VOLLMAYR B, WINTER C:
Testing different paradigms to optimize antidepressant deep brain stimulation in different rat models of depression. *Journal of Psychiatric Research*. 81:36-45. (2016). **IMPACT FACTOR: 4.5**
602. WALTHER L, GANTNER A, HEINZ A, MAJIC T:
Evidence-based Treatment Options in Cannabis Dependency. *Deutsches Arzteblatt International*. 113(39):653-659. (2016). **IMPACT FACTOR: 2.4**
603. LANG UE, WALTER M, BORGWARDT S, HEINZ A:
About the Reduction of Compulsory Measures by an "Open Door Policy"
Psychiatrische Praxis. 43(6):299-301. (2016). **IMPACT FACTOR: 1.6**
604. MEYER-MARTIN H, HAHN SA, BECKERT H, BELZ C, HEINZ A, JONULEIT H, BECKER C, TAUBE C, KORN S, BUHL R, REUTER S, TUETTENBERG A:
GARP inhibits allergic airway inflammation in a humanized mouse model
ALLERGY. 71(9):1274-1283. (2016). **IMPACT FACTOR: 6.3**
605. HUBER CG, SCHNEEBERGER AR, KOWALINSKI E, FROHLICH D, VON FELTEN S, WALTER M, ZINKLER M, BEINE K, HEINZ A, BORGWARDT S, LANG UE:
Suicide risk and absconding in psychiatric hospitals with and without open door policies: a 15 year, observational study. *Lancet Psychiatry*. 3(9):842-849. (2016). **IMPACT FACTOR: 5.8**
606. ROMANCZUK-SEIFERTH N, MORSEN C, HEINZ A:
Pathological gambling and delinquency. *Forensische Psychiatrie Psychologie Kriminologie*. 10(3):155-163. (2016). **IMPACT FACTOR: n.n.**
607. LETT TA, KENNEDY JL, RADHU N, DOMINGUEZ LG, CHAKRAVARTY MM, NAZERI A, FARZAN F, WALTER H, HEINZ A, MULSANT BH, DASKALAKIS ZJ, VOINESKOS AN:
Prefrontal White Matter Structure Mediates the Influence of GADI on Working Memory. *Neuropsychopharmacology*. 41(9):2224-2231. (2016). **IMPACT FACTOR: 6.4**
608. HEINZ A, SCHLAGENHAUF F, BECK A, WACKERHAGEN C:
Dimensional psychiatry: mental disorders as dysfunctions of basic learning mechanisms. *Journal of Neural Transmission*. 123(8):809-821. (2016). **IMPACT FACTOR: 2.6**
609. ADLI M, BERGER M, BRAKEMEIER EL, ENGEL L, FINGERHUT J, GOMEZ-CARRILLO A, HEHL R, HEINZ A, MAYER J, MEHRAN N, TOLAAS S, WALTER H, WEILAND U, STOLLMANN J:
Neurourbanism: towards a new discipline. *The Lancet. Psychiatry*. 4(3):183-185 (2017) **IMPACT FACTOR: 5.8**
610. BUCHEL C, PETERS J, BANASCHEWSKI T, BOKDE ALW, BROMBERG U, CONROD PJ, FLOR H, PAPADOPOULOS D, GARAVAN H, GOWLAND P, HEINZ A, WALTER H, ITTERMANN B, MANN K, MARTINOT JL, PAILLERE-MARTINOT ML, NEES F, PAUS T, PAUSOVA Z, POUSTKA L, RIETSCHEL M, ROBBINS T, SMOLKA MN, GALLINAT J, SCHUMANN G, KNUTSON B:
Blunted ventral striatal responses to anticipated rewards foreshadow problematic drug use in novelty-seeking adolescents. *Nature Communications*. 8:14140 (2017) **IMPACT FACTOR: 11.3**
611. SCHNEIDER M, WALTER H, MOESSNANG C, SCHAFFER A, ERK S, MOHNKE S, ROMUND L, GARBUSOW M, DIXSON L, HEINZ A, ROMANCZUK-SEIFERTH N, MEYER-LINDENBERG A, TOST H:

Altered DLPFC-Hippocampus Connectivity During Working Memory: Independent Replication and Disorder Specificity of a Putative Genetic Risk Phenotype for Schizophrenia.
Schizophrenia Bulletin. (2017) [Epub ahead of print] **IMPACT FACTOR: 7.8**

612. DUKA T, NIKOLAOU K, KING SL, BANASCHEWSKI T, BOKDE ALW, BUCHEL C, CARVALHO FM, CONROD PJ, FLOR H, GALLINAT J, GARAVAN H, HEINZ A, JIA TY, GOWLAND P, MARTINOT JL, PAUS T, RIETSCHER M, ROBBINS TW, SMOLKA M, SCHUMANN G, STEPHENSFOR DN: GABRB1 Single Nucleotide Polymorphism Associated with Altered Brain Responses (but not Performance) during Measures of Impulsivity and Reward Sensitivity in Human Adolescents. Behavioral Neuroscience. 11:24 (2017) **IMPACT FACTOR: 2.7**
613. ROMUND L, GOLDE S, LORENZ RC, RAUFELDER D, PELZ P, GLEICH T, HEINZ A, BECK A: Neural correlates of the self-concept in adolescence A focus on the significance of friends. Human Brain Mapping. 38(2):987-996 (2017) **IMPACT FACTOR: 5.0**
614. NEES F, BECKER S, MILLENET S, BANASCHEWSKI T, POUSTKA L, BOKDE A, BROMBERG U, BUCHEL C, CONROD PJ, DESRIVIERES S, FROUIN V, GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, MARTINOT JL, PAPADOPOULOS ORFANOS D, PAUS T, SMOLKA MN, WALTER H, WHELAN R, SCHUMANN G, FLOR H: Brain substrates of reward processing and the mu-opioid receptor: a pathway into pain? Pain. 185(2):212-219 (2017) **IMPACT FACTOR: 5.6**
615. NEBE S, KROEMER NB, SCHAD DJ, BERNHARDT N, SEBOLD M, MULLER DK, SCHOLL L, KUITUNEN-PAUL S, HEINZ A, RAPP MA, HUYS QJM, SMOLKA, MICHAEL N: No association of goal-directed and habitual control with alcohol consumption in young adults. Addiction Biology. (2017) [Epub ahead of print] **IMPACT FACTOR: 4.5**
617. STEPHAN KE, SCHLAGENHAUF F, HUYS QJM, RAMAN S, APONTE EA, BRODERSEN KH, RIGOUX L, MORAN RJ, DAUNIZEAU J, DOLAN RJ, FRISTON KJ, HEINZ A: Computational neuroimaging strategies for single patient predictions. Neuroimage. 145:180-199 (2017) **IMPACT FACTOR: 5.5**
618. ALBAUGH MD, ORR C, CHAARANI B, ALTHOFF RR, ALLGAIER N, D'ALBERTO N, HUDSON K, MACKEY S, SPECHLER PA, BANASCHEWSKI T, BRUHL R, BOKDE ALW, BROMBERG U, BUCHEL C, CATTRELL A, CONROD PJ, DESRIVIERES S, FLOR H, FROUIN V, GALLINAT J, GOODMAN R, GOWLAND P, GRIMMER Y, HEINZ A, KAPPEL V, MARTINOT JL, PAILLIERE MARTINOT ML, NEES F, ORFANOS DP, PENTTILA J, POUSTKA L, PAUS T, SMOLKA MN, STRUVE M, WALTER H, WHELAN R, SCHUMANN G, GARAVAN H, POTTER AS: Inattention and Reaction Time Variability Are Linked to Ventromedial Prefrontal Volume in Adolescents. Biological Psychiatry. (2017) [Epub ahead of print] **IMPACT FACTOR: 11.2**
619. CHANG H, HOSHINA N, ZHANG C, MA Y, CAO H, WANG Y, WU DD, BERGEN SE, LANDEN M, HULTMAN CM, PREISIG M, KUTALIK Z, CASTELAO E, GRIGOROIU-SERBANESCU M, FORSTNER AJ, STROHMAIER J, HECKER J, SCHULZE TG, MULLER-MYHSOK B, REIF A, MITCHELL PB, MARTIN NG, SCHOFIELD PR, CICHON S, NOTHEN MM, WALTER H, ERK S, HEINZ A, AMIN N, VAN DUIJN CM, MEYER-LINDENBERG A, TOST H, XIAO X, YAMAMOTO T, RIETSCHER M, LI M: The protocadherin 17 gene affects cognition, personality, amygdala structure and function, synapse development and risk of major mood disorders. Molecular Psychiatry. (2017) [Epub ahead of print] **IMPACT FACTOR: 13.3**
620. ERK S, MOHNKE S, RIPKE S, LETT TA, VEER IM, WACKERHAGEN C, GRIMM O, ROMANCZUK-SEIFERTH N, DEGENHARDT F, TOST H, MATTHEISEN M, MUHLEISEN TW, CHARLET K, SKARABIS N, KIEFER F, CICHON S, WITT SH, NOTHEN MM, RIETSCHER M, HEINZ A, MEYER-LINDENBERG A, WALTER H: Functional neuroimaging effects of recently discovered genetic risk loci for schizophrenia and polygenic risk profile in five RDoC subdomains. Translational Psychiatry. 7(1):e997 (2017) **IMPACT FACTOR: 5.5**
621. BARTHOLDY S, ALLEN K, HODSOLL J, O'DALY OG, CAMPBELL IC, BANASCHEWSKI T, BOKDE ALW, BROMBERG U, BUCHEL C, QUINLAN EB; CONROD PJ, DESRIVIERES S, FLOR H, FROUIN V,

GALLINAT J, GARAVAN H, HEINZ A, ITTERMANN B, MARTINOT JL, ARTIGES E, NEES F, ORFANOS DP, PAUS T, POUSTKA L, SMOLKA M, MENNIGEN E, WALTER H, WHELAN R, SCHUMANN G, SCHMIDT U:

Identifying disordered eating behaviours in adolescents: how do parent and adolescent reports differ by sex and age?

European Child & Adolescent Psychiatry. (2017) [Epub ahead of print] **IMPACT FACTOR: 3.4**

622. HEIDEN P, HEINZ A, ROMANCZUK-SEIFERTH N:
Pathological gambling in Parkinson's disease: what are the risk factors and what is the role of impulsivity?
European Journal of Neuroscience. 45(1):67-72 (2017) **IMPACT FACTOR: 3.0**
623. BOEHME R, LORENZ RC, GLEICH T, ROMUND L, PELZ P, GOLDE S, FLEMMING E, WOLD A, DESERNO L, RAUFELDER D, HEINZ A, BECK A:
Reversal learning strategy in adolescence is associated with prefrontal cortex activation.
European Journal of Neuroscience. 45(1):129-137 (2017) **IMPACT FACTOR: 3.0**
624. KHAN W, GIAMPIETRO V, BANASCHEWSKI T, BARKER GJ, BOKDE ALW, BUCHEL C, CONROD P, FLOR H, FROUIN V, GARAVAN H, GOWLAND P, HEINZ A, ITTERMANN B, LEMAITRE H, NEES F, PAUS T, PAUSOVA Z, RIETSCHER M, SMOLKA MN, STROHLE A, GALLINAT J, VELLAS B, SOININEN H, KLOSZEWSKA I, TSOLAKI M, MECOCCI P, SPENGER C, VILLEMAGNE VL, MASTERS CL, MUEHLBOECK JS, BACKMAN L, FRATIGLIONI L, KALPOUZOS G, WAHLUND LO, SCHUMANN G, LOVESTONE S, WILLIAMS SCR, WESTMAN E, SIMMONS A:
A Multi-Cohort Study of ApoE ϵ 4 and Amyloid-beta Effects on the Hippocampus in Alzheimer's Disease.
Journal of Alzheimer's disease. 56(3):1159-1174 (2017) **IMPACT FACTOR: 3.9**
625. HEINZ A, SCHNEIDER F:
Psychiatric and psychotherapeutic Care of Refugees Challenges and Perspectives
Nervenarzt. 88(1):1-2 (2017) **IMPACT FACTOR: 0.8**
626. SCHNEIDER F, BAJBOUJ M, HEINZ A:
Mental Treatment of Refugees in Germany Model for a stepped Approach.
Nervenarzt. 88(1):10-17 (2017) **IMPACT FACTOR: 0.8**
627. HEINZ A, SCHLAGENHAUF F, MARICIC LM, DAEDELLOW LS:
Computational Models in Psychiatric Research.
Zeitschrift für Psychiatrie, Psychologie und Psychotherapie. 65(1):27-36 (2017) **IMPACT FACTOR: 0.6**
628. HEINZ A.:
Psychosoziale Therapie ist bei Depressionen erste Wahl
In: Psychosoziale Umschau. 02:16-20 (2017) **IMPACT FACTOR: n.n.**

II. Books, book chapters, letters and articles in journals without review-board:

1. HEINZ A, KUHN W:
Bewegungstherapie, begleitende Psychotherapie und soziale Rehabilitation der Parkinson-Patienten.
Psycho 17: 689-693 (1991).
2. KUHN W, HEINZ A:
Medikamentöse Therapie motorischer Störungen beim fortgeschrittenen Parkinson-Syndrom.
Psycho 17: 657-660 (1991)
3. HEINZ A, KLOTZ P, KUHN W, BÜTTNER T, PRZUNTEK H:
Palinopsie bei homonymer Hemianopsie.
In: Schimrigk K, Haaß A, Hamann C (Eds): Verhandlungen der Deutschen Gesellschaft für Neurologie
Springer Verlag, Berlin, Heidelberg:57-59 (1992)
4. KUHN W, HEINZ A, KLOTZ P, PÖHLAU D, PRZUNTEK H:
Kontinuierliche subkutane Pumpeninfusion mit Lisurid: Risikofaktoren der Psychoseentstehung.
In: SCHIMRIGK K, HAASS A, HAMANN C (Eds): Verhandlungen der Deutschen Gesellschaft für
Neurologie
Springer Verlag, Berlin, Heidelberg:710-713 (1992)
5. SCHÖLS L, HEINZ A, LANGKAFEL M, WÖHRLE J, PRZUNTEK H:
Continuous subcutaneous Lisuride infusion in olivopontocerebellar atrophies.
In: TROUILLAS P, FUXE K (Eds): Serotonin, the Cerebellum, and Ataxia
Raven Press, New York:363-370 (1993)
6. HEINZ A, SCHMIDT LG:
Biologische Marker als Krankheitsindikatoren der Alkoholabhängigkeit.
TW Neurologie Psychiatrie 7:189-192 (1993)
7. HEINZ A:
Hypnose bei einem Patienten mit szenischen Halluzinationen als Aura.
Exp Klin Hypn 10:73-82 (1994)
8. HEINZ A:
Hypnose als Begleitung eines todkranken Patienten.
Exp Klin Hypn 10:177-185 (1994)
9. HEINZ A:
Degenerative Erkrankungen.
In: OLBRICH E, SAMES K, SCHRAMM A (Eds): Kompendium der Gerontologie
Ecomed, Landsberg/L.:15.6,1-3 (1994)
10. HEINZ A:
Muskelerkrankungen.
In: OLBRICH E, SAMES K, SCHRAMM A (Eds): Kompendium der Gerontologie
Ecomed, Landsberg/L.:15.5.3.6,1-2 (1994)
11. HEINZ A:
Neurobiologische Alkoholismusforschung.
Fachverband Drogen und Rauschmittel - Berichte. Sonderheft Drogenforschung:6-8 (1995)
12. HEINZ A, DETTLING M, GRÄF KJ, PODSCHUS J, DUFEU P, KRÜGER F, SCHMIDT LG:
Reduzierte dopaminerge Sensitivität und psychopathologische Korrelate bei Alkoholabhängigen.
In: MÖLLER HJ, MÜLLER F, KURTZ G (Eds): Aktuelle Perspektiven der Biologischen Psychiatrie.

Springer, Berlin:365-367 (1996)

13. DETTLING M, HEINZ A, ROMMELSPACHER H, GRÄF KJ, SCHMIDT LG:
Apomorphin-induzierte HGH-Veränderungen bei alkoholabhängigen Patienten – Ausdruck einer gestörten dopaminergen Funktion?
In: MÖLLER HJ, MÜLLER F, KURTZ G (Eds): Aktuelle Perspektiven der Biologischen Psychiatrie.
Springer, Berlin:358-361 (1996)
14. HEINZ A:
Experimentelle Behandlungsansätze und Zukunftsperspektiven bei therapieresistenten Depressionen.
In: BAUER M, BERGHÖFER A (Eds): Behandlungsmöglichkeiten bei therapieresistenten Depressionen.
Springer, Berlin:152-169 (1996)
15. HEINZ A:
Die Anderen als Wilde und Wunschenker - zur Konstruktion von Rasse und Vernunft in der Schizophrenietheorie.
In: HAMANN M, ASBEK H (Eds): Halbierete Vernunft und totale Medizin. Beiträge zur nationalsozialistischen Gesundheits- und Sozialpolitik 13,
Verlag der Buchläden, Berlin & Göttingen:33-58 (1998)
16. HEINZ A:
Psychotherapie des Parkinson-Syndroms.
In: PRZUNTEK H, MÜLLER T (Eds): Nicht-medikamentöse Therapie des Parkinson-Syndroms.
Thieme, Stuttgart:37-41 (1999)
17. HEINZ A:
Dysfunktion dopaminerg Neurotransmission bei Alkoholabhängigen.
In: BACKMUND M, SOYKA M (Eds): 1. Interdisziplinärer Kongreß für Suchtmedizin.
Verlag Moderne Industrie, Landsberg/Lech:27-32 (1999)
18. GRÜSSER SM, FLOR H, HEINZ A:
Drogenverlangen und Drogengedächtnis.
In: GÖLZ J (Ed): Moderne Suchtmedizin.
Thieme, Stuttgart: B 2.6.1:1-4 (1999)
19. SCHÄFER M, HEINZ A:
Neurobiologie der Alkoholabhängigkeit.
In: SINGER MV, TEYSSEN S (Hrsg.): Alkohol und Alkoholfolgekrankheiten.
Springer, Berlin: 480-487 (1999)
20. HEINZ A:
Dopaminerge Dysfunktion bei Alkoholabhängigen.
Neurodate 104:14-18 (2000)
21. HEINZ A, WEINBERGER DR:
Schizophrenia: The neurodevelopmental hypothesis.
Current concepts in psychiatry. (Psychiatrie der Gegenwart).
Springer, Berlin:89-104 (2000)
22. HEINZ A:
Das dopaminerge Verstärkungssystem - Funktion, Interaktion mit anderen Neurotransmittersystemen und psychopathologische Korrelate.
In: HIPPIUS H, SASS H, SAUER H (Eds): Monographien aus dem Gesamtgebiete der Psychiatrie.
Steinkopff, Darmstadt (2000)
23. HEINZ A, JONES DW:
Serotonin transporters in ecstasy users.
Br J Psychiat 176 (Letter):193-195 (2000)

24. HEINZ A, MANN K:
Neuroadaptation and neurodegeneration in alcoholism.
In: AGARWAL DP, SEITZ HK (Eds): Alcohol in Health and Disease.
Marcel Dekker, New York:225-242 (2001)
25. HEINZ A, DENKE C, ERNST G, PRZUNTEK H:
Neuroplastizität und die somato-psycho-somatische Entstehung und Therapie chronischer Schmerzen.
In: HEINZ A, DENKE C, ERNST G, PRZUNTEK H: Die somato-psycho-somatische Entstehung und Therapie
chronischer Schmerzen.
Königshausen und Neumann, Würzburg:7-8 (2001)
26. HEINZ A:
Zur Konstruktion von „gemeinschaftsfremdem Verhalten“ und „Rasse“.
In: KOPKE C: Medizin und Verbrechen.
Klemm und Oelschläger, Ulm:22-43 (2001)
27. HEINZ A:
Medikamenteninduzierter Kopfschmerz
In: HEINZ A, DENKE C, ERNST G, PRZUNTEK H: Die somato-psycho-somatische Entstehung und Therapie
chronischer Schmerzen.
Königshausen und Neumann, Würzburg:65-72 (2001)
28. HEINZ A, MANN K:
Neurobiologie der Alkoholabhängigkeit.
Deutsches Ärzteblatt 36:A2279-2283 (2001)
29. HEINZ A:
Serotonerge Funktionsstörungen – Bedeutung für die Entstehung und Aufrechterhaltung der
Alkoholabhängigkeit.
In: STETTER F (Ed): Wege aus der Sucht. Band II. Suchtforschung für die Suchtkranken.
Prof. Dr. Matthias Gottschaldt Stiftung. Geesthacht:15-26 (2001)
30. HERMANN D, HEINZ A:
Bildgebende Untersuchungen zur Disposition und Aufrechterhaltung der Alkoholabhängigkeit.
Nervenheilkunde 193:45-51 (2002)
31. HEINZ A, MANN K:
Frontale Funktionsstörungen bei Alkoholabhängigkeit.
In: FÖRSTL H (Ed): Der Frontallappen: Funktionen und Erkrankungen.
Springer, Heidelberg:273-290 (2002)
32. GRÜSSER S, WÖLFLING K, HEINZ A:
Sucht, Verlangen und lerntheoretische Erklärungsansätze zur Entstehung und Aufrechterhaltung von süchtigem
Verhalten.
Psychomed:68-73 (2002)
33. HEINZ A, GRÜSSER S:
Neurobiologische Grundlagen des Suchtgedächtnisses alkoholabhängiger Patienten.
Psychomed:81-85 (2002)
34. HEINZ A:
Anthropologische und evolutionäre Modelle in der Schizophrenieforschung.
In: HEISE T, SCHULER J (Eds): Das transkulturelle Psychoforum. Band 9.
Verlag für Wissenschaft und Bildung, Berlin (2002)
35. JUENGLING FD, SCHÄFER M, HEINZ A:
Der GABA-A Benzodiazepinrezeptorkomplex: Rolle von PET und SPECT in Neurologie und Psychiatrie.
Nuklearmedizin 25:157-164 (2002)

36. HEINZ A, SMOLKA M, MANN K:
Brain Imaging in Opiate Addiction.
In: KUNTZE, BULLINGER AH, MÜLLER-SPAHN F, LADEWIG (Eds): Basic and clinical science of opiate addiction. Bibl Psychiatr.
Karger, Basel, No. 170:1-9 (2003)
37. BAUER M, HEINZ A:
Alkoholismus und Drogenabhängigkeit.
In: DIETL M, DUDENHAUSEN J, SUTTORP N:
Harrisons Innere Medizin. Deutsche Ausgabe in Zusammenarbeit mit der Charité.
ABW Wissenschaftsverlag, Berlin, Leiben:2785-2806 (2002)
38. KRIEG S, PENKA S, WOHLFART E, HEINZ A:
Essstörungen und Suchtprobleme bei Migranten- Versagen des Versorgungssystems?
Rundbrief Dt.-Türkische Ges Psychiatr Psychother Psychosoz Ges 2:28-32 (2002)
39. KRIEG S, PENKA S, WOHLFART E, HEINZ A:
Aktuelle Forschungsprojekte in der transkulturellen Psychiatrie.
Rundbrief Dt.-Türkische Ges Psychiatr Psychother Psychosoz Ges 2:32-34 (2002)
40. MANN K, MUNDLE G, HEINZ A:
Alkoholismus und Alkoholfolgekrankheiten.
In: FÖRSTL H (Ed): Lehrbuch der Gerontopsychiatrie und –psychotherapie.
Thieme, Stuttgart:516-525 (2003)
41. HEINZ A, BATRA A:
Neurobiologie der Alkohol- und Nikotinabhängigkeit.
Kohlhammer, Stuttgart (2003)
42. HEINZ A, KRIEG S:
Interkulturelle Psychiatrie – Aufgaben und Perspektiven.
Psychomed 2:68-69 (2003)
43. KRIEG S, PENKA S, WOHLFART E, HEINZ A:
Körperbilder und Ess-Störungen türkischer Migrantinnen.
Psychomed 2:80-84 (2003)
44. HEINZ A:
Irre Lüste und lustloses Irren. Konstruktionen von Lust und Begierde im 20. Jahrhundert.
In: SCHÖTTKER (Ed): Philosophie der Freude.
Reclam, Leipzig:175-186 (2003)
45. KASSIM N, HEINZ A, WOHLFART E:
Interkultureller Ansatz schafft neue Zugänge.
Kerbe Forum Sozialpsychiat 1:18-20 (2004)
46. KNUTSON B, HEINZ A:
Psychobiology of personality disorders.
In: PANKSEPP J (Ed): Textbook of Biological Psychiatry.
John Wiley & Sons, Hoboken, NJ:145-166 (2004)
47. HEINZ A, JUCKEL G:
Entstehung, Diagnose und Früherkennung schizophrener Erkrankungen.
Psychoneuro 3:119 (2004) (editorial)
48. HEINZ A, JUCKEL G:
Historische Modelle und aktuelle Erkenntnisse – Entstehung schizophrener Erkrankungen.
Psychoneuro 3:140-145 (2004)
49. GALLINAT J, MONTAG C, HEINZ A:

Differentialdiagnose der Schizophrenie.
Psychoneuro 3:146-152 (2004)

50. HEINZ A, WITTHAUS H, FORSTREUTER F, JUCKEL G:
Schizophrenie: Funktionale Veränderungen im präfrontalen Kortex.
Extracta 5:26-32 (2004)
51. PENKA S, KRIEG S, WOHLFART E, HEINZ A:
Suchtprobleme bei Migranten – Gemeinsamkeiten und Unterschiede.
Psychoneuro 30:317-320 (2004)
52. HEINZ A:
Auf der Suche nach psychopathologischen Korrelaten und der krankheitsspezifischen Wertigkeit Serotonin-
Transporter und Depression
Psychiatrie und Dialog 1: 30-31 (2004)
53. HEINZ A, ROMERO B & WEINBERGER DR:
Functional Mapping with single-photon emission computed tomography and positron emission tomography.
In: LAWRIE S, JOHNSTONE E & WEINBERGER DR (Eds.): Schizophrenia – from Neuroimaging to
Neuroscience.
Oxford University Press: 167-211 (2004).
54. TRENDELENBURG G, HEINZ A, STRÖHLE A:
Gamma-hydroxybutyrate dependence with social phobia.
Am J Psychiatry 161:375-376 (2004) (letter)
55. HEINZ A, BARTHOLOMÄ A, WITTHAUS H, FORSTREUTER F, JUCKEL G:
Serotonerge Dysfunktionen bei Patienten mit Alkoholabhängigkeit.
In: PRZUNTEK H, MÜLLER T (Eds.): Das serotonerge System aus neurologischer und psychiatrischer Sicht.
Steinkopff, Darmstadt: 79-85 (2005).
56. BAUER M, KÖBERLE U, SASSE J, GUTZMANN C, NEUHAUS K, ADLI M, PFENNIG A, HEINZ A:
Bipolare Erkrankungen - auf was es ankommt.
Schweizer Zeitschriften für Psychiatrie und Neurologie 1: 37-44 (2005)
57. HEINZ A:
Fataler Griff zur Flasche.
Gehirn und Geist 3: 54-58 (2005)
58. BAUER M, PFENNIG A, MAVROGIORGOU P, JUCKEL G, ADLI M, SASSE J, HEINZ A:
Perspektiven für Quetiapin in der Behandlung der unipolaren Depression.
In: MÖLLER H-J (Ed.): Das Quetiapin-Dossier: Pharmakologie, Indikationen, therapeutische Erfahrungen.
Schattauer, Stuttgart: 131-141 (2005)
59. SCHAEFER M, HEINZ A:
Depressionen bei Abhängigkeitserkrankungen.
In: BAUER M, BERGHÖFER A, ADLI M (Eds.): Akute und therapieresistente Depressionen, 2. Auflage.
Springer, Berlin: 91-104 (2005)
60. BAUER M, KÖBERLE U, SASSE J, GUTZMANN C, NEUHAUS K, ADLI M, PFENNIG A, HEINZ A:
Bipolare Erkrankungen – Auf was es ankommt.
Ars Medici Schweizer Zeitschrift für Hausarztmedizin 7: 16-24 (2005)
61. BOEHLKE E, HEINZ A, HEUSER MP (Eds.):
Über Gott und die Welt.
Schriftenreihe der deutschsprachigen Gesellschaft für Kunst und Psychopathologie des Ausdrucks E.V. DGPA,
Band 24, edition GIB, Berlin (2005)
60. JUCKEL G, SCHULTZE-LUTTER F, RUHRMANN S, HEINZ A, KLOSTERKÖTTER J:

Erfolge auf dem Weg zur Früherkennung. Lässt sich die Diagnose schon vor der Psychose stellen?
DNP Themenheft Schizophrenie: 2-4 (2005)

61. HEINZ A:
Gesunder Geist – krankes Hirn? Überlegungen zum Krankheitsbegriff in der Psychiatrie.
In: HERMANN CS, PAUEN M, RIEGER JW, SCHICKTANZ S (Eds.): Bewusstsein. Philosophie, Neurowissenschaften, Ethik.
Wilhelm Fink Verlag, München: 407-425 (2005)
62. SCHMIDT LG, HEINZ A:
Neurobiologie abhängigen Verhaltens.
In: RIEDERER R & LAUX G (Eds.): Neuro-Psychopharmaka. Ein Therapiehandbuch. Band 6: Notfalltherapie, Antiepileptika, Psychostimulantien, Suchttherapeutika und sonstige Psychopharmaka.
Springer, Wien/New York: 291-311 (2006)
63. KIENAST T, HEINZ A:
Exkurs: Bildgebende Verfahren.
In: RIEDERER R & LAUX G (Eds.): Neuro-Psychopharmaka. Ein Therapiehandbuch. Band 6: Notfalltherapie, Antiepileptika, Psychostimulantien, Suchttherapeutika und sonstige Psychopharmaka.
Springer, Wien/New York: 312-331 (2006)
64. MANN K, DIEHL A, HEIN J, HEINZ A:
Alkoholabhängigkeit (ICD-10 F1).
In: VODERHOLZER U, HOHAGEN F (Eds.): Therapie psychischer Erkrankungen. State of the Art.
Urban & Fischer, München/Jena: 19-33 (2006)
65. WRASE J & HEINZ A:
Geschlechtsunterschiede bei Alkoholabhängigkeit.
In: BERGMANN RL, SPOHR H-L, DUDENHAUSEN JW (Eds.): Alkohol in der Schwangerschaft. Häufigkeit und Folgen.
Urban & Vogel, München: 55-64 (2006)
66. MANN K, DIEHL A, HEIN J, HEINZ A:
Alkoholabhängigkeit (ICD-10 F1).
In: VODERHOLZER U & HOHAGEN F (Eds.): Therapie psychischer Erkrankungen – State of the art. 2. Auflage.
Urban & Fischer, München /Jena: 23-38 (2007)
67. HEINZ A:
Krankheit als Schicksal? Zum Umgang mit der Begrenztheit ärztlicher Handlungsmöglichkeiten.
In: Mönter U (Ed.): Seelische Erkrankung, Religion und Sinndeutung.
Psychiatrieverlag, Bonn: 179-185 (2007)
68. HEINZ A:
Krise (in) der Neurowissenschaft: Physiologische und medizinethische Grenzen der Verhaltenskontrolle.
In: Grunwald H & Pfister M (Eds.): Krisis! Krisenszenarien, Diagnosen, Diskursstrategien
Wilhelm Fink Verlag, München: 233-251 (2007)
69. HEIN J, WRASE J & HEINZ A:
Neurobiologie alkoholbedingten Suchtverhaltens. Psychiatrie und Psychotherapie up2date 1 (2): 105-115 (2007)
70. PENKA S, PLAKE H & HEINZ A:
Ursachen und Auswirkungen der verminderten Nutzung des Suchthilfesystems durch Migranten.
In: Machleidt W, Salman R & Calliess IT (Eds.): Sonnenberger Leitlinien – Integration von Migranten in psychiatrie und Psychotherapie. Erfahrungen und Konzepte in Deutschland und Europa. VWB – Verlag für Wissenschaft und Bildung: 111-116 (2006).
71. WOHLFAHRT E, KASSIM N & HEINZ A:

Ein interkultureller Praxis- und Therapieansatz: ZIPP – Zentrum für interkulturelle Psychiatrie, Psychotherapie und Supervision.

In: Machleidt W, Salman R & Calliess IT (Eds.): Sonnenberger Leitlinien – Integration von Migranten in Psychiatrie und Psychotherapie. Erfahrungen und Konzepte in Deutschland und Europa. VWB – Verlag für Wissenschaft und Bildung: 253-258 (2006).

72. WRASE J, BECK A & HEINZ A:
Das Suchtgedächtnis sichtbar machen – wie bildgebende Verfahren der Suchtforschung dienen können.
In: Fachverband Sucht e.V. (Eds.): Wirksame Therapie – Wissenschaftlich fundierte Suchtbehandlung. Band 30. Neuland Verlag, Geesthacht: 123-135 (2007).
73. KIENAST T, LINDENMEYER J; LÖB M; LÖBER S; HEINZ A:
Alkoholabhängigkeit – Ein Leitfaden zur Gruppentherapie. In: Buchreihe: Störungsspezifische Psychotherapie. BATRA A & BUCHKREMER G (Eds.)
Kohlhammer: Stuttgart (2007)
74. HEIN J, RAPP M & HEINZ A:
Alkoholbedingte Störungen – ein kleines Alphabet der Neurobiologie.
Psychiatrie & Psychotherapie: 45-49 (2007)
75. HEINZ A, HESS V, NAPO F, BEDDIES T:
Geschichte der Psychiatrischen und Nervenklinik an der Charité: Erfahrungen und Implikationen.
Senatsverwaltung für Bildung, Wissenschaft und Forschung: Bildung für Berlin – Berliner Wissenschaftseinrichtungen in der NS-Zeit: 36-41 (2007)
76. HEINZ A:
Psychopathen und Volksgenossen – zur Konstruktion von Rasse und Gesellschaftsfeinden.
Senatsverwaltung für Bildung, Wissenschaft und Forschung: Bildung für Berlin – Berliner Wissenschaftseinrichtungen in der NS-Zeit: 41-57 (2007)
77. KIENAST T, HEINZ A:
Neurobiologische Grundlage der Suchterkrankungen, insbesondere der Alkoholabhängigkeit.
In: Bundesärztekammer (Ed.): Fortschritt und Fortbildung in der Medizin. Band 31. Deutscher Ärzte-Verlag Köln: 25-40 (2007).
78. DEMBLER T, KIERMEIER J, JUCKEL G, HEINZ A:
Wie misst man den Therapieerfolg?
DNP – Der Neurologe und Psychiater 9:40-44 (2007)
79. HEIN J, RAPP M, HEINZ A:
Der Comic als Kunstform am Beispiel der Epilepsie.
Deutsches Ärzteblatt 44:2640-2642 (2007)
80. HEINZ A, BECK A:
Sucht als Störung der Selbstkontrolle.
In: FUCHS T, VOGELY K & HEINZE M (Eds.): Subjektivität und Gehirn.
Pabst Science Publishers, Lengerich: 181-191 (2007)
81. VOSS M, KALUS P, KNOBEL A, HEINZ A:
Wahn – Bildgebung. In: KIRCHER T & GAUGGEL S (Eds.): Neuropsychologie der Schizophrenie.
Springer Medizin Verlag, Heidelberg: 468-483 (2008)
82. HEINZ A:
Fataler Griff zur Flasche. Spektrum der Wissenschaft Report 1:11-15 (2008)
83. HEIN J, EHRLICH S, HINZPETER A, HEINZ A:
Psychotherapie der Alkoholabhängigkeit - von den neurobiologischen Grundlagen zu praktischen Implikationen.
Sucht Aktuell 15(01):46-47 (2008)

84. HEINZ A:
Der Mensch ist Mitmensch.
In: GANTEN D, GERHARDT V, HEILINGER JC & NIDA-RÜMELIN J (Hrsg): Was ist der Mensch?
Walter de Gruyter Verlag, Berlin: 113 (2008)
85. HEINZ A, NAPO F:
Fallstricke evolutionärer (Selbst-) Bewusstseinsmodelle.
In: GANTEN D, GERHARDT V & NIDA-RÜMELIN J (Hrsg): Funktionen des Bewusstseins.
Walter de Gruyter Verlag, Berlin: 245-265 (2008)
86. HEINZ A, KLUGE U:
„Entfremdung“ und „Entartung“ bei Wilhelm Griesinger und Bénédicte-Augustin Morel: Bezug zu aktuellen psychiatrischen Konzepten.
In: HELMCHEN H (Hrsg): Psychiater und Zeitgeist.
Pabst Science Publishers, Lengerich: 199-212 (2008)
87. MANN K, DIEHL A, HEIN J, HEINZ A:
Alkoholabhängigkeit (ICD-10 F1).
In: VODERHOLZER U & HOHAGEN F (Hrsg): Therapie psychischer Erkrankungen. State of the Art.
Urban & Fischer Verlag, München: 23-40 (2008)
88. HEINZ A, LEFERINK K, BÜHMAN Y, HEINZE M:
„Autismus und Konkretismus“ – widersprüchliche Konzepte schizophrener Denkstörungen.
In: VOGLEY K, FUCHS T, HEINZE M (Hrsg): Psyche zwischen Natur und Kultur.
Pabst Science Publishers, Lengerich: 47-66 (2008)
89. HEINZ A, MIR J:
Neurobiologie und Freiheit.
In: GUARDINI STIFTUNG (Hrsg): Trigon 8 – Kunst, Wissenschaft und Glaube im Dialog.
Berliner Wissenschafts-Verlag: 65-70 (2009)
90. HEINZ A, NAPO F, KLUGE U, WOHLFAHRT E, PENKA E, SCHOULER-OCAK M:
Migration und seelische Gesundheit: Kommen Migranten in 2 Klassen.
In: NICKL-WELLER C, RÄMMLER B, FERNANDEZ DE SANTOS (Hrsg.): Health Care der Zukunft 2.
Medizinisch Wissenschaftliche Verlagsgesellschaft: 21-28 (2009)
91. HEINZ A & PULS I:
Catechol- O -methyltransferase (COMT) genotype effects on brain activation elicited by affective stimuli and cognitive tasks.
In: DREHER J-C & TREMBLAY L, (Eds.) Handbook of Reward and Decision Making. Oxford: Academic Press, 361-372 (2009)
92. HEINZ A & DEMBLER T:
Traumkörper und Körperträume. Vorwort zum Buch von Thomas Heise „Qigong und Maltherapie, Komplementärtherapien Psychosekranker“
In: HEISE T: Qigong und Maltherapie, Komplementärtherapien Psychosekranker. VWB – Verlag für Wissenschaft und Bildung, 7-8 (2009)
93. HEINZ A:
Wie böse ist die Impulsivität?
In: LISKA V, NEUBAUER J, WERTHEIMER J: Arcadia – Internationale Zeitschrift für Literaturwissenschaft – Kulturen der Leidenschaften, Leidenschaften in den Kulturen. Walter de Gruyter GmbH & Co. KG, Berlin, Band 44 (Heft1), 24-30 (2009)
94. HEINZ A:
Vorwort.
In: Union sozialer Einrichtungen (Hrsg.) Entzweigungen und Begegnungen – Anthologie. USE gGmbH Berlin, 16-17 (2009)

95. MÜLLER DJ, LIKHODI O & HEINZ A:
Neural Markers of Genetic Vulnerability to Drug Addiction.
In: SELF DW & STALEY JK (Eds.) Behavioral Neuroscience of Drug Addiction. Springer-Verlag Berlin, Heidelberg, 277-299 (2010)
96. HEINZ A, BECK A, HEIMANN H:
Was wirkt wirklich? – Interventionsziele und Strategien bei Suchterkrankungen am Beispiel der Alkoholabhängigkeit.
In: AKTION PSYCHISCH KRANKE, SCHMIDT-ZADEL R, PÖRKSEN N, HEINZ A (Hrsg.) Die Zukunft der Suchthilfe in Deutschland – von der Person zur integrierten Hilfe im regionalen Verbund. Psychiatrie Verlag, Bonn, 22-31 (2009)
97. HEINZ A, BECK A:
Komatrinken und die Disposition zur Alkoholabhängigkeit.
In: AKTION PSYCHISCH KRANKE, SCHMIDT-ZADEL R, PÖRKSEN N, HEINZ A (Hrsg.) Die Zukunft der Suchthilfe in Deutschland – von der Person zur integrierten Hilfe im regionalen Verbund. Psychiatrie Verlag, Bonn, 113-115 (2009)
98. KRAMPE H, LANGE LF, WEIß-GERLACH E, HEIN J, HEINZ A, SEIFERTH N, NEUMANN T, SPIES C:
BRIA – Brückenintervention in der Anästhesiologie.
In: AKTION PSYCHISCH KRANKE, SCHMIDT-ZADEL R, PÖRKSEN N, HEINZ A (Hrsg.) Die Zukunft der Suchthilfe in Deutschland – von der Person zur integrierten Hilfe im regionalen Verbund. Psychiatrie Verlag, Bonn, 127-128 (2009)
99. HEIN J, MÜLLER C, HEIMANN H, HEINZ A:
Ambulante qualifizierte Alkoholentgiftungsbehandlungen an der Klinik für Psychiatrie und Psychotherapie Charité Campus Mitte.
In: AMELUNG VE, BERGMANN F, FALKAI P, HAUTH I, JALEEL E, MEIER U, REICHMANN H, ROTH-SACKENHEIN C (Hrsg.) Innovative Konzepte im Versorgungsmanagement von ZNS-Patienten. Medizinisch Wissenschaftliche Verlagsgesellschaft mbH & Co. KG, Berlin, 149-153 (2010)
100. BÄUML J, PITSCHER-WALZ G, BERGER H, GUNIA H, HEINZ A, JUCKEL G:
Arbeitsbuch PsychoEduktion bei Schizophrenie (APES). Mit Manual für die Gruppenleitung. Schatthauer GmbH, Stuttgart, Deutschland (2010)
101. G JUCKEL, J GALLINAT, A HEINZ:
Neurobiologische Grundlagen schizophrener Erkrankungen und Implikationen für die Pharmakotherapie. Kompass (Arbeitsbuch PsychoEducation bei Schizophrenie) P116 (2010)
102. HEINZ A, BECK A, MIR J, GRÜSSER SM, GRACE AA, WRASE J:
Alcohol Craving and Relapse Prediction: Imaging Studies. In: Kuhn CM, Koob GF, editors. Advances in the Neuroscience of Addiction. Chapter 4. 2nd edition. Boca Raton (FL): CRC Press (2010)
103. GALLINAT J, HEINZ A:
Facharztprüfung Psychiatrie und Psychotherapie in Fällen, Fragen und Antworten.
Elsevier GmbH München: Urban & Fischer Verlag (2010)
104. HEINZ A, KLUGE U:
Anthropological and Evolutionary Concepts of Mental Disorders.
Journal of Speculative Philosophy. 24(3):292-307 (2010).
105. HEINZ A, KLUGE U:
Anthropologische und evolutionäre Konzepte psychischer Störungen.
Deutsche Zeitschrift für Philosophie, 59(4):481-652 (2011).
106. HEINZ A, BECK A:
Neurobiologische Forschung in der Psychiatrie – Dimensional veränderte Lernmechanismen statt Reifizierung von Kategorien?

Neuroforum 4/11: 139-145 (2011).

107. PANKOW A, HEINZ A:
Wahn – Neurobiologische Grundlagen und Bedeutung für die Psychotherapie.
In: VON HAEBLER D, MENTZOS S, LEMPA G (Hrsg.) Psychosenpsychotherapie im Dialog – Zur
Gründung des DDPP. Forum der psychoanalytischen Psychosentherapie, Band 26. Vandenhoeck & Ruprecht
GmbH & Ko.KG, Göttingen , 52-65 (2011).
108. BECK A; GRACE AA; HEINZ A:
Reward Processing.
In: ADINOFF B, STEIN EA (Eds.) Neuroimaging in addiction. John Wiley & Sons, Ltd., West Sussex, 107-
129 (2011).
109. HEINZ A, KLUGE U:
Ethnologische Ansätze in der transkulturellen Psychiatrie.
In: MACHLEIDT W, HEINZ A (Hrsg.) Praxis der interkulturellen Psychiatrie und Psychotherapie. Urban &
Fischer, München, 27-32 (2011).
110. MÜLLER CA, HEINZ A:
Biologische Grundlagen der Suchtentwicklung.
In: BATRA A, BILKE-HENTSCH O (Hrsg.) Praxisbuch Sucht – Therapie der Suchterkrankungen im jugend-
und Erwachsenenalter. Thieme Verlag, Stuttgart, 16-20 (2012).
111. HEINZ A:
Immer, wenn meine Klassenkameraden über mich reden, sagen sie, was für große Prophezeiungen ich gemacht
habe...
In: SCHNEIDER F (Hrsg.) Irgendwie kommt es anders – Psychiater erzählen. Springer Medizin Verlag Berlin
Heidelberg, 103-107 (2012).
112. LANGE LF, SPIES CD, WEIß-GERLACH E, NEUMANN T, SALZ A-L, TAFELSKI S, HEIN J, SEIFERTH
N, HEINZ A, GLAESMER H, BRÄHLER E, KRAMPE H:
Bridging intervention in anaesthesiology: First results on treatment need, demand and utilization of an
innovative psychotherapy program for surgical patients
Clin Health Promot, 2:41-49 (2011)
113. HEINZ A & KLUGE U:
Pharmakologisierte Biopolitik – nur individuelle Einwände?
In: KIMMICH D & SCHAHADAT S (Hg.) Essen. Zeitschrift für Kulturwissenschaften 1:173-177 (2012)
114. HEINZ A & STRÖHLE A:
Neurowissenschaftlich basierte Therapie psychischer Störungen.
In: BÖKER H & SEIFRITZ E (Hrsg.) Psychotherapie und Neurowissenschaften. Integration - Kritik -
Zukunftsaussichten. Verlag Hans HuberHogrefe Ag, Bern, 611-624 (2012)
115. HEINZ A & BECK A:
Neurobiological research in psychiatry—classification of dimensions of learning mechanisms instead of
reification of categories?
e-Neuroforum 2(4): 88-94 (2011)
116. HEINZ A & ÖHRLICH W:
Inklusion fördernde Behandlung.
In: AKTION PSYCHISCH KRANKE, WEIß P (Hrsg.) Psychiatriereform 2011...der Mensch im Sozialraum.
Psychiatrie Verlag, Bonn, 69-76 (2012)
117. HEINZ A, BATRA A, SCHERBAUM N, GOUZOULIS-MAYFRANK E:
Neurobiologie der Abhängigkeit. Grundlagen und Konsequenzen für Diagnose und Therapie von
Suchterkrankungen.
Kohlhammer GmbH, Stuttgart (2012)

118. MÜLLER S, WALTER H, HEINZ A:
Zwangsbearbeitungen bei psychisch Kranken. Fixieren statt behandeln?
Deutsches Ärzteblatt 109(5):A198-A202 (2012).
119. HEINZ A, BECK A:
Neurobiologie und Soziales: ein hermeneutischer Zirkel.
In: KUPKE C, BRÜCKNER B (Hrsg.): Das Verschwinden des Sozialen.
Parados Verlag, Berlin, 105-117 (2011)
120. HEINZ A, KLUGE U:
Einwanderung: Bedrohung oder Zukunft?
Campus Verlag, Frankfurt/New York (2012)
121. HEINZ A:
Geleitwort.
In: LANG U (Hrsg.): Innovative Psychiatrie mit offenen Türen – Deeskalation und Partizipation in der Akutpsychiatrie.
Springer Verlag Berlin-Heidelberg, VII-VIII (2013)
122. KUNZE H, HEINZ A, SCHEPKER R, GRUPP D:
AufPEPPen reicht nicht.
Führen und Wirtschaften im Krankenhaus, 30(1): 58-61 (2013)
123. HEINZ A:
Verknüpfung von Teilhabe und Partizipation – gleichberechtigt mittendrin.
In: AKTION PSYCHISCH KRANKE, WEIß P & HEINZ A (Hrsg.) Gleichberechtigt mittendrin - Partizipation und Teilhabe – Tagungsdokumentation. Berlin, 6./7. November 2012. Psychiatrie Verlag, Bonn, 36-43 (2013)
124. HEINZ A:
Traumatherapie unter Bedingungen gesellschaftlicher Ausschließung?
In: BUNDESWEITE ARBEITSGEMEINSCHAFT FÜR PSYCHOZOZIALE ZENTREN FÜR FLÜCHTLINGE UND FOLTEROPFER e.V. & XENION – PSYCHOSOZIALE HILFEN FÜR POLITISCH VERFOLGTE e.V. (Hrsg.). Gesundheitsversorgung für Flüchtlinge – Universelles Menschenrecht oder Privileg? – Dokumentation der Tagung vom 28.-30.10.2012 in Berlin, 80-83 (2013)
125. MÜLLER DJ, KLUGE U, HEINZ A:
Haben die Ostfriesen andere Gene? – Pharmakotherapie und Ethnizität in Zeiten globaler Migration.
Dtsch Arztebl Int 110(8): A314-7 (2013).
124. MÜLLER C, HEINZ A:
Entzug geschafft – was kommt jetzt?
MMW-Fortschr. Med. 8: 63-65 (2013)
125. HEINZ A, MÜLLER C:
Ethische Probleme der Forschung zu Abhängigkeitserkrankungen.
In: Ethik psychiatrischer Forschung, Helmchen H (Hrsg.). 193-209
SpringerVerlag, Berlin Heidelberg (2013)
126. HEINZ A, FRIEDEL E, BECK A:
Alkoholabhängigkeit als gelerntes Verhaltensmuster.
Sucht, 59 (4): 183-184 (2013)
127. GARBUSOW M, FRIEDEL E, SEBOLD M, BECK A, HEINZ A, SMOLKA MN:
Wege in die Abhängigkeit: Studiendesign zu Risikofaktoren für die Entwicklung einer Alkoholabhängigkeit.
Sucht, 59 (4): 187-199 (2013)
128. SEBOLD M, HÄGELE C, BECK A, HEINZ A:
Wege aus der Abhängigkeit: Rückfallprädiktion der Alkoholabhängigkeit.
Sucht, 59 (4): 201-213 (2013)

129. GENAUUCK A, HUYS Q, HEINZ A, RAPP M:
Pawlowsch-Instrumentelle Transfereffekte bei Alkoholabhängigkeit.
Sucht, 59 (4): 215-223 (2013)
130. KIENAST T, BECK A, MÜLLER C, HEINZ A:
Abhängigkeitsstörungen (ICD-10: F10-19).
In: JUCKEL G, EDEL M (Hrsg.): Neurobiologie und Psychotherapie. Integration und praktische Anwendung
bei psychischen Störungen.
Schattauer Verlag, Stuttgart, 30-56 (2013)
131. WASSERMANN D, HEINZ A, MÜLLER S:
Torture or Treatment: EPA comments on Special Rapporteur on Torture.
The Nordic Psychiatrist, 2: 29-30 (2013)
132. HEINZ A:
Personalisierte versus personenzentrierte Medizin?
In: HEINZE M, SCHLIMME J, KUPKE (Hrsg.): Personalisierte Psychiatrie.
Parodos Verlag, Berlin, 18-26 (2013)
133. ERNST G, HEINZ A:
Die widerspenstige Materie.
Schmetterling Verlag, Stuttgart (2013)
134. JACOBI F, MAIER W, HEINZ A:
Diagnostic and statistical manual of mental disorders: Hilfestellung zur Indikation.
Deutsches Ärzteblatt 110(49): A2364-68 (2013)
135. MUNDT A, WÜNSCHE P, HEINZ A, PROSS C:
Evaluating interventions for posttraumatic stress disorder in low and middle income countries: Narrative
Exposure Therapy.
Intervention 2013 [Epub ahead of print]
136. AKTION PSYCHISCH KRANKE, WEIß P, HEINZ A (Hrsg.):
Ambulante Hilfe bei psychischen Krisen.
Aktion Psychisch Kranke, Psychiatrie Verlag Köln, 2014
137. CHARLET K, HEINZ A:
„Der frühe Vogel fängt den Wurm“ – ein Plädoyer für frühzeitige Hilfestellung für Menschen mit
gesundheitsriskantem Alkoholkonsum.
Sucht 60 (2): 117-18 (2014)
138. HEINZ A, BECK A, KLUGE U:
Anthropologie in der Psychiatrie: mit der Aussicht auf individualisierte Medizin obsolet?
In: BÖKER H, HOFF P, SEIFRITZ E (Hrsg.): «Personalisierte» Psychiatrie.
Verlag Hans Huber (2014)
139. HEINZ A:
When Can Suicidality Be Considered a Sign of Mental Malady?
In: VAN BERGEN D, HEREDIA MONTESINOS A, SCHOULER-OCAK M (Hrsg.): Suicidal Behavior of
Immigrants and Ethnic Minorities in Europe
Hogrefe Verlag, Göttingen (2014)
140. BECK A, HEINZ AJ, HEINZ A:
Translational Clinical Neuroscience Perspectives on the Cognitive and Neurobiological Mechanisms
Underlying Alcohol-Related Aggression.
In: MICZEK KA, MEYER-LINDENBERG A (Eds.): Neuroscience of Aggression
Springer Verlag, Heidelberg u.a. (2014)
141. HEINZ A:
Der Begriff der psychischen Krankheit.

Suhrkamp taschenbuch wissenschaft, Berlin (2014)

142. FAUTH-BÜHLER M, ROMANCZUK-SEIFERTH, MANN K, HEINZ A:
Neurobiologische und genetische Befunde bei pathologischem Glücksspiel.
In: MANN K (Hrsg.): Verhaltenssuchte
Springer Verlag, Heidelberg u.a. (2014)
143. HEINZ A:
Die Grenzen des Suchtbegriffs.
In: MANN K (Hrsg.): Verhaltenssuchte
Springer Verlag, Heidelberg u.a. (2014)
144. HEINZ A:
Ego-disorders in Psychosis - Dysfunction of Pre-reflective Self-awareness?
In: MIGUENS S, MORANDO CB, PREYER G (EDS.): PRE-REFLECTIVE CONSCIOUSNESS - Early
Sartre in the Context of Contemporary Philosophy of Mind.
ProtoSociology – An International Journal and Interdisciplinary Project (2015)
145. HEINZ A, EL-GUEBALY N:
Basic Science and Clinical Foundations.
In: EL-GUEBALY N, CARRÁ G; GALANTER M (EDS.): Textbook of Addiction Treatment: International
Perspectives Volume 1
Springer References (2015)
146. ZAYTSEVA Y, CHAN RCK, PÖPPEL E, HEINZ A:
Luria revisited: cognitive research in schizophrenia, past implications and future challenges.
Philosophy, Ethics, and Humanities in Medicine 10:4 (2015)
147. HEINZ A:
Foreword.
In: SCHOULER-OCAK M (ED.) Trauma and Migration. Cultural Factors in the Diagnosis and Treatment of
Traumatised Immigrants.
Springer Verlag, Heidelberg u.a. (2015)
148. HEINZ A, MÜLLER S, WACKERHAGEN C, SARTORIUS N:
Inclusion as the goal of psychiatric care — Impact of the UN Convention on the Rights of Persons with
Disabilities.
Ethics, Medicine and Public Health, 1:300-305 (2015)
149. HEINZ A:
Minimale anthropologische Grundannahmen zur Definition psychischer Krankheit.
In: ACCARINO B, DE MUL J; KRÜGER HP (Hrsg.): Internationales Jahrbuch für Philosophische
Anthropologie, Volume 5
De Gruyter, Berlin/ Boston (2015)
150. SCHOULER-OCAK M, HEINZ A:
Migration, traumatisierende Erfahrungen und Sucht.
In: Verein Grüner Kreis (Hrsg.): Wege aus der Sucht: Abhängigkeiten erkennen – behandeln – bewältigen.
Volume 97
Grüner Kreis, Wien (2016)
151. HEINZ A:
Psychische Gesundheit. Begriffe und Konzepte.
In: BORMUTH M, HEINZ A, JÄGER M (Hrsg.): Horizonte der Psychiatrie und Psychotherapie – Karl
Jaspers-Bibliothek.
W. Kohlhammer, Stuttgart (2016)
152. PICON F, VOLPE U, STERZER P, HEINZ A:
Translational neuroimaging.

- In: FIORILLO A, VOLPE U, BHUGRA D (ED.): Psychiatry in Practice – Education, Experience and Expertise.
Oxford University Press (2016)
153. KUNZE H, GRUPP D, HEINZ A, SCHEPKER R, WEIß P:
Neuausrichtung der Psych-Entgeltentwicklung: Das System lernt.
f&w führen und wirtschaften im Krankenhaus 7: 628-631 (2016)
154. MAJIC T, KIENAST T, HEINZ A, SOYKA A:
Drogen und Medikamentenabhängigkeit.
In: MÖLLER HJ, LAUX G, KOPFHAMMER HP (Eds): Psychiatrie, Psychosomatik und Psychotherapie.
Springer, Berlin: 1-51 (2016)
155. MÜLLER CA, HEINZ A:
Biologische Grundlagen der Suchtentwicklung.
In: BATRA A, BILKE-HENTSCH O (Eds): Praxisbuch Sucht.
Thieme, Stuttgart: 30-34 (2016)
156. HEINZ A:
Illness Models and Stigma.
In: GAEBEL W, RÖSSLER W, SARTORIUS N (Eds): The Stigma of Mental Illness –End of the Story?
Springer, Berlin: 485-497 (2016)
157. HEINZ A:
Vorwort zur Neuausgabe 2016.
In: FISCHER F: Irrenhäuser –Kranke klagen an.
Reprint der Erstausgabe von 1969, Kurt Desch GmbH, München (2016)
158. HEINZ A:
Warum Die Psychiatrieform dringend weiter zu führen ist.
In: WEIß P, HEINZ A: Selbsthilfe – Selbstbestimmung – Partizipation.
Aktion Psychisch Kranke, Bonn: 28 - 35 (2016)
159. HEINZ A, KLUGE U:
„Entfremdung“ und „Entartung“ bei Wilhelm Griesinger und Bénédict-Augustin Morel: Bezug zu aktuellen psychiatrischen Konzepten.
In: HELMCHEN H: Psychiater und Zeitgeist –Zur Geschichte der Psychiatrie in Berlin.
Pabst Science Publishers, Lengerich: 199-2013 (2008)
160. HEINZ A, MÜLLER S, KLUGE U:
In wie weit schaden wir unseren Patienten und uns selbst? Aspekte von Selbst- und Fremdfürsorge.
In: JUCKEL G, HOFFMANN K: Ethische Entscheidungssituationen in Psychiatrie und Psychotherapie.
Pabst Science Publishers, Lengerich: 74-85 (2016)
161. HEINZ A:
Der sich und Andere versuchende Mensch (Abhängigkeit).
In: DÖRNER K, PLOG U, BOCK T, BRIEGER P, HEINZ A, WENDT F: Irren ist menschlich.
Psychiatrie Verlag, Köln: 361-425 (2017)
162. HEINZ A:
Körpertherapeutische Techniken.
In: DÖRNER K, PLOG U, BOCK T, BRIEGER P, HEINZ A, WENDT F: Irren ist menschlich.
Psychiatrie Verlag, Köln: 853-889 (2017)
163. MÜLLER S, HEINZ A:
Menschenrechte in der Psychiatrie.
In: HAUTH I, FALKAI P, DEISTER A (Hrsg.): Psyche, Mensch, Gesellschaft. Psychiatrie und Psychotherapie
in Deutschland: Forschung, Versorgung, Teilhabe.
Medizinisch wissenschaftliche Verlagsgesellschaft, Berlin: 143-154 (2017)
164. HEINZ A:
Von Exzellenten, Eliten und Avantgarden.

In: KIMMICH D, SCHAHADAT S (Hrsg.): Diskriminierungen.
Zeitschrift für Kulturwissenschaften, 2:143-145 (2016)

165. HEINZ A, MÜLLER S, ROSENTHAL A:
Krankheitsbegriff und Diagnostik in der Psychiatrie.
In: SPECTRUM PSYCHIATRIE, 4:6-9 (2016)
166. HEINZ A, PANKOW A:
Return of the Religious: Good Shamanism and Bad Exorcism
In: BASU H, LITTLEWOOD R, STEINFORTH A: SPIRIT & MIND Mental Health at the Intersection of
Religion & Psychiatry
Lit Verlag, Münster: 57-67 (2017)
167. ORTIZ-MÜLLER W., MÖRSEN C., HEINZ A.:
Stalking als Verhaltenssucht? Eine Online-Untersuchung zu Charakteristika des Stalkingverhaltens und
Merkmalen einer Verhaltenssucht bei StalkerInnen
In: ORTIZ-MÜLLER W.: Stalking- das Praxishandbuch
W. Kohlhammer, Stuttgart: 316-327 (2017)
168. AICHBERGER MC., WACKERHAGEN C., KLUGE U., RAPP MA., SCHOULER-OCAK M., HEINZ A.:
Soziale Exklusion und psychische Gesundheit
In: GRAEF-CALLIESS IT., SCHOULER-OCAK M: Migration und Transkulturalität
Schattauer, Stuttgart: 72-85 (2017)
169. THOMASIU, R., HEINZ A., DETERT S., ARNAUD N.:
Prävention von Alkohol- und Drogenabhängigkeit
In: KLOSTERKÖTTER J., MAIER W.: Handbuch Präventive Psychiatrie
Schattauer, Stuttgart: 285-319 (2017)