

Andreas Heinz

List of Publications by Citations

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943 papers	40,135 citations	102 h-index	163 g-index
1,164 ext. papers	47,978 ext. citations	5.2 avg, IF	7.21 L-index

#	Paper	IF	Citations
943	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
942	Amygdala-prefrontal coupling depends on a genetic variation of the serotonin transporter. <i>Nature Neuroscience</i> , 2005 , 8, 20-1	25.5	583
941	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
940	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012 , 44, 552-61	36.3	498
939	Prediction of psychosis in adolescents and young adults at high risk: results from the prospective European prediction of psychosis study. <i>Archives of General Psychiatry</i> , 2010 , 67, 241-51		491
938	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018 , 50, 912-919	36.3	475
937	Dysfunction of ventral striatal reward prediction in schizophrenia. <i>NeuroImage</i> , 2006 , 29, 409-16	7.9	468
936	Cue-induced activation of the striatum and medial prefrontal cortex is associated with subsequent relapse in abstinent alcoholics. <i>Psychopharmacology</i> , 2004 , 175, 296-302	4.7	452
935	Correlation Between Dopamine D2Receptors in the Ventral Striatum and Central Processing of Alcohol Cues and Craving. <i>American Journal of Psychiatry</i> , 2004 , 161, 1783-1789	11.9	444
934	Genotype influences in vivo dopamine transporter availability in human striatum. <i>Neuropsychopharmacology</i> , 2000 , 22, 133-9	8.7	444
933	Dynamic reconfiguration of frontal brain networks during executive cognition in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 11678-83	11.5	427
932	A relationship between serotonin transporter genotype and in vivo protein expression and alcohol neurotoxicity. <i>Biological Psychiatry</i> , 2000 , 47, 643-9	7.9	414
931	The IMAGEN study: reinforcement-related behaviour in normal brain function and psychopathology. <i>Molecular Psychiatry</i> , 2010 , 15, 1128-39	15.1	401
930	Dysfunction of reward processing correlates with alcohol craving in detoxified alcoholics. <i>NeuroImage</i> , 2007 , 35, 787-94	7.9	387
929	Ventral striatal activation during reward anticipation correlates with impulsivity in alcoholics. <i>Biological Psychiatry</i> , 2009 , 66, 734-42	7.9	378
928	Catechol-O-methyltransferase val158met genotype affects processing of emotional stimuli in the amygdala and prefrontal cortex. <i>Journal of Neuroscience</i> , 2005 , 25, 836-42	6.6	358
927	BRAIN NETWORKS. Correlated gene expression supports synchronous activity in brain networks. <i>Science</i> , 2015 , 348, 1241-4	33.3	355

926	Test-retest reliability of resting-state connectivity network characteristics using fMRI and graph theoretical measures. <i>NeuroImage</i> , 2012 , 59, 1404-12	7.9	319
925	Adolescent impulsivity phenotypes characterized by distinct brain networks. <i>Nature Neuroscience</i> , 2012 , 15, 920-5	25.5	304
924	Dopaminergic dysfunction in schizophrenia: salience attribution revisited. <i>Schizophrenia Bulletin</i> , 2010 , 36, 472-85	1.3	300
923	Neuropsychosocial profiles of current and future adolescent alcohol misusers. <i>Nature</i> , 2014 , 512, 185-9	50.4	296
922	Correlation between dopamine D(2) receptors in the ventral striatum and central processing of alcohol cues and craving. <i>American Journal of Psychiatry</i> , 2004 , 161, 1783-9	11.9	289
921	Dysfunction of ventral striatal reward prediction in schizophrenic patients treated with typical, not atypical, neuroleptics. <i>Psychopharmacology</i> , 2006 , 187, 222-8	4.7	262
920	Reward anticipation and outcomes in adult males with attention-deficit/hyperactivity disorder. <i>NeuroImage</i> , 2008 , 39, 966-72	7.9	248
919	Different assessment tools for intensive care unit delirium: which score to use?. <i>Critical Care Medicine</i> , 2010 , 38, 409-18	1.4	237
918	Thyroid hormones, serotonin and mood: of synergy and significance in the adult brain. <i>Molecular Psychiatry</i> , 2002 , 7, 140-56	15.1	232
917	Reduced central serotonin transporters in alcoholism. <i>American Journal of Psychiatry</i> , 1998 , 155, 1544-9	11.9	232
916	Cognitive and neurobiological mechanisms of alcohol-related aggression. <i>Nature Reviews Neuroscience</i> , 2011 , 12, 400-13	13.5	228
915	Gender differences in the processing of standardized emotional visual stimuli in humans: a functional magnetic resonance imaging study. <i>Neuroscience Letters</i> , 2003 , 348, 41-5	3.3	227
914	Altered awareness of action in schizophrenia: a specific deficit in predicting action consequences. <i>Brain</i> , 2010 , 133, 3104-12	11.2	219
913	Identifying the neural circuitry of alcohol craving and relapse vulnerability. <i>Addiction Biology</i> , 2009 , 14, 108-18	4.6	219
912	Mental health, health care utilisation of migrants in Europe. <i>European Psychiatry</i> , 2008 , 23 Suppl 1, 14-206		219
911	Disentangling the roles of approach, activation and valence in instrumental and pavlovian responding. <i>PLoS Computational Biology</i> , 2011 , 7, e1002028	5	214
910	Correlation of alcohol craving with striatal dopamine synthesis capacity and D2/3 receptor availability: a combined [18F]DOPA and [18F]DMFP PET study in detoxified alcoholic patients. <i>American Journal of Psychiatry</i> , 2005 , 162, 1515-20	11.9	207
909	Effect of brain structure, brain function, and brain connectivity on relapse in alcohol-dependent patients. <i>Archives of General Psychiatry</i> , 2012 , 69, 842-52		199

908	Prefrontal cortex fails to learn from reward prediction errors in alcohol dependence. <i>Journal of Neuroscience</i> , 2010 , 30, 7749-53	6.6	195
907	Ventral Striatal Activation During Reward Processing in Psychosis: A Neurofunctional Meta-Analysis. <i>JAMA Psychiatry</i> , 2015 , 72, 1243-51	14.5	194
906	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. <i>Archives of General Psychiatry</i> , 2005 , 62, 57-64		194
905	Toward a new definition of mental health. <i>World Psychiatry</i> , 2015 , 14, 231-3	14.4	189
904	Hyporeactivity of ventral striatum towards incentive stimuli in unmedicated depressed patients normalizes after treatment with escitalopram. <i>Journal of Psychopharmacology</i> , 2012 , 26, 677-88	4.6	189
903	Dopaminergic dysfunction in alcoholism and schizophrenia--psychopathological and behavioral correlates. <i>European Psychiatry</i> , 2002 , 17, 9-16	6	186
902	Amygdala volume associated with alcohol abuse relapse and craving. <i>American Journal of Psychiatry</i> , 2008 , 165, 1179-84	11.9	183
901	Severity of nicotine dependence modulates cue-induced brain activity in regions involved in motor preparation and imagery. <i>Psychopharmacology</i> , 2006 , 184, 577-88	4.7	180
900	Reduced prefrontal-parietal effective connectivity and working memory deficits in schizophrenia. <i>Journal of Neuroscience</i> , 2012 , 32, 12-20	6.6	176
899	Reward system activation in schizophrenic patients switched from typical neuroleptics to olanzapine. <i>Psychopharmacology</i> , 2008 , 196, 673-84	4.7	176
898	Lower ventral striatal activation during reward anticipation in adolescent smokers. <i>American Journal of Psychiatry</i> , 2011 , 168, 540-9	11.9	175
897	Hippocampal morphology and distinguishing late-onset from early-onset elderly depression. <i>American Journal of Psychiatry</i> , 2008 , 165, 229-37	11.9	175
896	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
895	Striatal dysfunction during reversal learning in unmedicated schizophrenia patients. <i>NeuroImage</i> , 2014 , 89, 171-80	7.9	164
894	The Brain's Response to Reward Anticipation and Depression in Adolescence: Dimensionality, Specificity, and Longitudinal Predictions in a Community-Based Sample. <i>American Journal of Psychiatry</i> , 2015 , 172, 1215-23	11.9	163
893	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016 , 19, 420-431	25.5	163
892	Different aspects of theory of mind in paranoid schizophrenia: evidence from a video-based assessment. <i>Psychiatry Research</i> , 2011 , 186, 203-9	9.9	161
891	Ventral striatal dopamine reflects behavioral and neural signatures of model-based control during sequential decision making. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 1595-600	11.5	160

890	Reward feedback alterations in unmedicated schizophrenia patients: relevance for delusions. <i>Biological Psychiatry</i> , 2009 , 65, 1032-9	7.9	159
889	Genetic association of the human corticotropin releasing hormone receptor 1 (CRHR1) with binge drinking and alcohol intake patterns in two independent samples. <i>Molecular Psychiatry</i> , 2006 , 11, 594-602	15.1	158
888	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
887	Self-reported empathic abilities in schizophrenia. <i>Schizophrenia Research</i> , 2007 , 92, 85-9	3.6	156
886	Alcohol-associated stimuli activate the ventral striatum in abstinent alcoholics. <i>Journal of Neural Transmission</i> , 2001 , 108, 887-94	4.3	156
885	Serotonergic Dysfunction, Negative Mood States, and Response to Alcohol. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 487-495	3.7	156
884	In vivo association between alcohol intoxication, aggression, and serotonin transporter availability in nonhuman primates. <i>American Journal of Psychiatry</i> , 1998 , 155, 1023-8	11.9	156
883	Prevention of interferon-alpha associated depression in psychiatric risk patients with chronic hepatitis C. <i>Journal of Hepatology</i> , 2005 , 42, 793-8	13.4	149
882	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
881	Development of alcohol-associated cues and cue-induced brain activation in alcoholics. <i>European Psychiatry</i> , 2002 , 17, 287-91	6	142
880	Gene-gene effects on central processing of aversive stimuli. <i>Molecular Psychiatry</i> , 2007 , 12, 307-17	15.1	140
879	Dopamine in amygdala gates limbic processing of aversive stimuli in humans. <i>Nature Neuroscience</i> , 2008 , 11, 1381-2	25.5	136
878	Reward craving and withdrawal relief craving: assessment of different motivational pathways to alcohol intake. <i>Alcohol and Alcoholism</i> , 2003 , 38, 35-9	3.5	135
877	Urbanicity, social adversity and psychosis. <i>World Psychiatry</i> , 2013 , 12, 187-97	14.4	133
876	Different neural systems adjust motor behavior in response to reward and punishment. <i>NeuroImage</i> , 2007 , 36, 1253-62	7.9	129
875	Dopamine and the diseased brain. <i>CNS and Neurological Disorders - Drug Targets</i> , 2006 , 5, 109-31	2.6	127
874	High-dose baclofen for the treatment of alcohol dependence (BACLAD study): a randomized, placebo-controlled trial. <i>European Neuropsychopharmacology</i> , 2015 , 25, 1167-77	1.2	126
873	Elevated [18F]fluorodopamine turnover in brain of patients with schizophrenia: an [18F]fluorodopa/positron emission tomography study. <i>Journal of Neuroscience</i> , 2007 , 27, 8080-7	6.6	126

872	Impairment of cognitive abilities and decision making after chronic use of alcohol: the impact of multiple detoxifications. <i>Alcohol and Alcoholism</i> , 2009 , 44, 372-81	3.5	125
871	Cities and Mental Health. <i>Deutsches A&#x0308;rztblatt International</i> , 2017 , 114, 121-127	2.5	123
870	Risk taking and the adolescent reward system: a potential common link to substance abuse. <i>American Journal of Psychiatry</i> , 2012 , 169, 39-46	11.9	123
869	Dimensional psychiatry: reward dysfunction and depressive mood across psychiatric disorders. <i>Psychopharmacology</i> , 2015 , 232, 331-41	4.7	122
868	Stratified medicine for mental disorders. <i>European Neuropsychopharmacology</i> , 2014 , 24, 5-50	1.2	121
867	The effect of computerized tailored brief advice on at-risk drinking in subcritically injured trauma patients. <i>Journal of Trauma</i> , 2006 , 61, 805-14		121
866	Is dose escalation of antidepressants a rational strategy after a medium-dose treatment has failed? A systematic review. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2005 , 255, 387-400	5.1	120
865	Midbrain serotonin transporter binding potential measured with [11C]DASB is affected by serotonin transporter genotype. <i>Journal of Neural Transmission</i> , 2007 , 114, 635-9	4.3	119
864	Brain activation elicited by affectively positive stimuli is associated with a lower risk of relapse in detoxified alcoholic subjects. <i>Alcoholism: Clinical and Experimental Research</i> , 2007 , 31, 1138-47	3.7	117
863	Model-based and model-free decisions in alcohol dependence. <i>Neuropsychobiology</i> , 2014 , 70, 122-31	4	116
862	Gray matter abnormalities in subjects at ultra-high risk for schizophrenia and first-episode schizophrenic patients compared to healthy controls. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 173, 163-9	2.9	116
861	Better understanding of dissolution behaviour of amorphous drugs by in situ solid-state analysis using Raman spectroscopy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2009 , 71, 71-9	5.7	116
860	Early Cannabis Use, Polygenic Risk Score for Schizophrenia and Brain Maturation in Adolescence. <i>JAMA Psychiatry</i> , 2015 , 72, 1002-11	14.5	115
859	The neural basis of video gaming. <i>Translational Psychiatry</i> , 2011 , 1, e53	8.6	114
858	Theory of mind impairments in euthymic bipolar patients. <i>Journal of Affective Disorders</i> , 2010 , 123, 264-6	9.6	113
857	Serotonin transporter genotype (5-HTTLPR): effects of neutral and undefined conditions on amygdala activation. <i>Biological Psychiatry</i> , 2007 , 61, 1011-4	7.9	111
856	Effects of cognitive bias modification training on neural alcohol cue reactivity in alcohol dependence. <i>American Journal of Psychiatry</i> , 2015 , 172, 335-43	11.9	110
855	Dynamic brain network reconfiguration as a potential schizophrenia genetic risk mechanism modulated by NMDA receptor function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 12568-12573	11.5	109

854	Anhedonia in schizophrenic, depressed, or alcohol-dependent patients--neurobiological correlates. <i>Pharmacopsychiatry</i> , 1994 , 27 Suppl 1, 7-10	2	109
853	Hepatitis C treatment in "difficult-to-treat" psychiatric patients with pegylated interferon-alpha and ribavirin: response and psychiatric side effects. <i>Hepatology</i> , 2007 , 46, 991-8	11.2	108
852	The effects of catechol O-methyltransferase genotype on brain activation elicited by affective stimuli and cognitive tasks. <i>Reviews in the Neurosciences</i> , 2006 , 17, 359-67	4.7	108
851	Charting the landscape of priority problems in psychiatry, part 1: classification and diagnosis. <i>Lancet Psychiatry</i> , 2016 , 3, 77-83	23.3	107
850	Delusions and the role of beliefs in perceptual inference. <i>Journal of Neuroscience</i> , 2013 , 33, 13701-12	6.6	107
849	Characterization of a functional promoter polymorphism of the human tryptophan hydroxylase 2 gene in serotonergic raphe neurons. <i>Biological Psychiatry</i> , 2007 , 62, 1288-94	7.9	105
848	Psychomotor slowing, negative symptoms and dopamine receptor availability--an IBZM SPECT study in neuroleptic-treated and drug-free schizophrenic patients. <i>Schizophrenia Research</i> , 1998 , 31, 19-26	3.6	105
847	Imaging Genetics and Genomics in Psychiatry: A Critical Review of Progress and Potential. <i>Biological Psychiatry</i> , 2017 , 82, 165-175	7.9	104
846	Animal-assisted therapy and agitation and depression in nursing home residents with dementia: a matched case-control trial. <i>American Journal of Geriatric Psychiatry</i> , 2013 , 21, 1052-9	6.5	103
845	Altered representation of expected value in the orbitofrontal cortex in mania. <i>Human Brain Mapping</i> , 2010 , 31, 958-69	5.9	103
844	Determinants of early alcohol use in healthy adolescents: the differential contribution of neuroimaging and psychological factors. <i>Neuropsychopharmacology</i> , 2012 , 37, 986-95	8.7	103
843	Systematic analysis of glutamatergic neurotransmission genes in alcohol dependence and adolescent risky drinking behavior. <i>Archives of General Psychiatry</i> , 2008 , 65, 826-38		103
842	Disability in people clinically at high risk of psychosis. <i>British Journal of Psychiatry</i> , 2010 , 197, 278-84	5.4	101
841	Exercise and physical activity in the therapy of substance use disorders. <i>Scientific World Journal</i> , 2012 , 2012, 901741	2.2	100
840	Higher volume of ventral striatum and right prefrontal cortex in pathological gambling. <i>Brain Structure and Function</i> , 2015 , 220, 469-77	4	98
839	Delineating self-referential processing from episodic memory retrieval: common and dissociable networks. <i>NeuroImage</i> , 2010 , 50, 1606-17	7.9	98
838	Anxiety is associated with reduced central serotonin transporter availability in unmedicated patients with unipolar major depression: a [¹¹ C]DASB PET study. <i>Molecular Psychiatry</i> , 2008 , 13, 606-13, 557	15.1	98
837	Low level of response to alcohol as associated with serotonin transporter genotype and high alcohol intake in adolescents. <i>Biological Psychiatry</i> , 2006 , 60, 282-7	7.9	98

836	Pavlovian-to-instrumental transfer effects in the nucleus accumbens relate to relapse in alcohol dependence. <i>Addiction Biology</i> , 2016 , 21, 719-31	4.6	96
835	Computational neuroimaging strategies for single patient predictions. <i>NeuroImage</i> , 2017 , 145, 180-199	7.9	95
834	Neural correlates of alcohol-approach bias in alcohol addiction: the spirit is willing but the flesh is weak for spirits. <i>Neuropsychopharmacology</i> , 2014 , 39, 688-97	8.7	94
833	Psychopathological and behavioral correlates of dopaminergic sensitivity in alcohol-dependent patients. <i>Archives of General Psychiatry</i> , 1996 , 53, 1123-8		93
832	Treatment of chronic hepatitis C in patients with drug dependence: time to change the rules?. <i>Addiction</i> , 2004 , 99, 1167-75	4.6	90
831	Cue exposure in the treatment of alcohol dependence: effects on drinking outcome, craving and self-efficacy. <i>British Journal of Clinical Psychology</i> , 2006 , 45, 515-29	3.6	89
830	When Habits Are Dangerous: Alcohol Expectancies and Habitual Decision Making Predict Relapse in Alcohol Dependence. <i>Biological Psychiatry</i> , 2017 , 82, 847-856	7.9	88
829	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017 , 11, 1497-1514	4.1	87
828	Tourette's syndrome: [I-123]beta-CIT SPECT correlates of vocal tic severity. <i>Neurology</i> , 1998 , 51, 1069-74	6.5	87
827	Working memory load-dependent brain response predicts behavioral training gains in older adults. <i>Journal of Neuroscience</i> , 2014 , 34, 1224-33	6.6	86
826	Dorsal striatal-midbrain connectivity in humans predicts how reinforcements are used to guide decisions. <i>Journal of Cognitive Neuroscience</i> , 2009 , 21, 1332-45	3.1	86
825	Cue reactivity and its inhibition in pathological computer game players. <i>Addiction Biology</i> , 2013 , 18, 134-46	4.6	84
824	Neuroimaging in Alcoholism: Ethanol and Brain Damage. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 104S-109S	3.7	83
823	Working memory training improvements and gains in non-trained cognitive tasks in young and older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2014 , 21, 146-73	2.1	82
822	Cognitive decline in patients with dementia as a function of depression. <i>American Journal of Geriatric Psychiatry</i> , 2011 , 19, 357-63	6.5	82
821	Ventral striatal prediction error signaling is associated with dopamine synthesis capacity and fluid intelligence. <i>Human Brain Mapping</i> , 2013 , 34, 1490-9	5.9	81
820	Response to lithium augmentation in depression is associated with the glycogen synthase kinase 3-beta -50T/C single nucleotide polymorphism. <i>Biological Psychiatry</i> , 2007 , 62, 1295-302	7.9	81
819	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 1624-36	5.6	81

818	5-HTT genotype effect on prefrontal-amygdala coupling differs between major depression and controls. <i>Psychopharmacology</i> , 2009 , 205, 261-71	4.7	80
817	Neural and cognitive correlates of the common and specific variance across externalizing problems in young adolescence. <i>American Journal of Psychiatry</i> , 2014 , 171, 1310-9	11.9	79
816	F81. STRIATAL DOPAMINE AND DECREASED PREDICTION ERROR CODING IN UNMEDICATED SCHIZOPHRENIA PATIENTS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S284-S285	1.3	78
815	F84. WORKING MEMORY IMPAIRMENT IN SCHIZOPHRENIA: A COMBINED FMRI AND 1H-MRS STUDY. <i>Schizophrenia Bulletin</i> , 2019 , 45, S286-S286	1.3	78
814	Involvement of the atrial natriuretic peptide transcription factor GATA4 in alcohol dependence, relapse risk and treatment response to acamprosate. <i>Pharmacogenomics Journal</i> , 2011 , 11, 368-74	3.5	78
813	Reduction of auditory event-related P300 amplitude in subjects with at-risk mental state for schizophrenia. <i>Schizophrenia Research</i> , 2008 , 105, 272-8	3.6	78
812	Blockade of cue-induced brain activation of abstinent alcoholics by a single administration of amisulpride as measured with fMRI. <i>Alcoholism: Clinical and Experimental Research</i> , 2006 , 30, 1349-54	3.7	78
811	Psychopathological correlates of reduced dopamine receptor sensitivity in depression, schizophrenia, and opiate and alcohol dependence. <i>Pharmacopsychiatry</i> , 2001 , 34, 66-72	2	78
810	O5.1. STRIATAL DOPAMINE AND REDUCED REWARD PREDICTION ERROR SIGNALING IN UNMEDICATED SCHIZOPHRENIA PATIENTS. <i>Schizophrenia Bulletin</i> , 2020 , 46, S11-S11	1.3	78
809	Results of a double-blind, placebo-controlled pharmacotherapy trial in alcoholism conducted in Germany and comparison with the US COMBINE study. <i>Addiction Biology</i> , 2013 , 18, 937-46	4.6	77
808	Comparison of three scores to screen for delirium in the recovery room. <i>British Journal of Anaesthesia</i> , 2008 , 101, 338-43	5.4	77
807	Influence of the dopamine D2 receptor (DRD2) genotype on neuroadaptive effects of alcohol and the clinical outcome of alcoholism. <i>Pharmacogenetics and Genomics</i> , 1997 , 7, 271-81		76
806	Quantitative EEG (QEEG) predicts relapse in patients with chronic alcoholism and points to a frontally pronounced cerebral disturbance. <i>Psychiatry Research</i> , 1998 , 78, 101-13	9.9	76
805	Cortical thickness of superior frontal cortex predicts impulsiveness and perceptual reasoning in adolescence. <i>Molecular Psychiatry</i> , 2013 , 18, 624-30	15.1	75
804	Striatal response to reward anticipation: evidence for a systems-level intermediate phenotype for schizophrenia. <i>JAMA Psychiatry</i> , 2014 , 71, 531-9	14.5	74
803	Understanding left-handedness. <i>Deutsches A&#x0308;rztblatt International</i> , 2011 , 108, 849-53	2.5	73
802	Exercise and physical activity in mental disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011 , 261 Suppl 2, S186-91	5.1	73
801	Searching for responders to acamprosate and naltrexone in alcoholism treatment: rationale and design of the PREDICT study. <i>Alcoholism: Clinical and Experimental Research</i> , 2009 , 33, 674-83	3.7	73

800	Effects of acute psychological stress on adhesion molecules, interleukins and sex hormones: implications for coronary heart disease. <i>Psychopharmacology</i> , 2003 , 165, 111-7	4.7	73
799	A systems medicine research approach for studying alcohol addiction. <i>Addiction Biology</i> , 2013 , 18, 883-96	4.6	72
798	Hippocampal subdivision and amygdalar volumes in patients in an at-risk mental state for schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 33-40	4.5	72
797	Effects of repeated withdrawal from alcohol on recovery of cognitive impairment under abstinence and rate of relapse. <i>Alcohol and Alcoholism</i> , 2010 , 45, 541-7	3.5	72
796	How the serotonin transporter 5-HTTLPR polymorphism influences amygdala function: the roles of in vivo serotonin transporter expression and amygdala structure. <i>Translational Psychiatry</i> , 2011 , 1, e37	8.6	72
795	RASGRF2 regulates alcohol-induced reinforcement by influencing mesolimbic dopamine neuron activity and dopamine release. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 21128-33	11.5	72
794	High-frequency stimulation of the nucleus accumbens core and shell reduces quinpirole-induced compulsive checking in rats. <i>European Journal of Neuroscience</i> , 2009 , 29, 2401-12	3.5	71
793	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. <i>Neuropsychopharmacology</i> , 2008 , 33, 3176-81	8.7	71
792	Monitoring the effects of chronic alcohol consumption and abstinence on brain metabolism: a longitudinal proton magnetic resonance spectroscopy study. <i>Biological Psychiatry</i> , 2005 , 58, 974-80	7.9	71
791	Standardized stimuli to assess drug craving and drug memory in addicts. <i>Journal of Neural Transmission</i> , 2000 , 107, 715-20	4.3	71
790	Hypothalamic-pituitary-gonadal axis, prolactin, and cortisol in alcoholics during withdrawal and after three weeks of abstinence: comparison with healthy control subjects. <i>Psychiatry Research</i> , 1995 , 56, 81-95	9.9	71
789	Harm reduction-a systematic review on effects of alcohol reduction on physical and mental symptoms. <i>Addiction Biology</i> , 2017 , 22, 1119-1159	4.6	70
788	Addiction Research Consortium: Losing and regaining control over drug intake (ReCoDe)-From trajectories to mechanisms and interventions. <i>Addiction Biology</i> , 2020 , 25, e12866	4.6	70
787	Predicting naltrexone response in alcohol-dependent patients: the contribution of functional magnetic resonance imaging. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 2754-62	3.7	69
786	Ventral striatal activation during reward processing in subjects with ultra-high risk for schizophrenia. <i>Neuropsychobiology</i> , 2012 , 66, 50-6	4	69
785	The acute antipanic activity of aerobic exercise. <i>American Journal of Psychiatry</i> , 2005 , 162, 2376-8	11.9	69
784	Effects of alcoholism and continued abstinence on brain volumes in both genders. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 1678-85	3.7	68
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137	Abhängigkeit und Sucht 2018 , 439-450		1
136	Neurobiologie 2019 , 23-33		1
135	Global urbanicity is associated with brain and behaviour in young people. <i>Nature Human Behaviour</i> , 2021 ,	12.8	1

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133	Frontale Funktionsstörungen bei Alkoholabhängigkeit 2002 , 273-290		1
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