Falk Kiefer

List of Publications by Year in descending order

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219 papers 9,702 citations

52 h-index 58552 86 g-index

250 all docs

250 docs citations

250 times ranked 11988 citing authors

#	Article	IF	CITATIONS
1	Predicting alcohol dependence from <scp>multiâ€site</scp> brain structural measures. Human Brain Mapping, 2022, 43, 555-565.	1.9	11
2	Test–retest reliability of neural alcohol cueâ€reactivity: Is there light at the end of the magnetic resonance imaging tube?. Addiction Biology, 2022, 27, e13069.	1.4	9
3	Increased network centrality of the anterior insula in early abstinence from alcohol. Addiction Biology, 2022, 27, e13096.	1.4	14
4	Changes in gambling behavior during the COVID-19 lockdown in Germany. International Gambling Studies, 2022, 22, 45-62.	1.3	8
5	A methodological checklist for fMRI drug cue reactivity studies: development and expert consensus. Nature Protocols, 2022, 17, 567-595.	5.5	26
6	Alcohol dependence decreases functional activation of the caudate nucleus during modelâ€based decision processes. Alcoholism: Clinical and Experimental Research, 2022, 46, 749-758.	1.4	1
7	Association Between Functional and Structural Brain Connectivity of the Default Mode Network in Non-treatment Seeking Individuals With Alcohol Use Disorder. Alcohol and Alcoholism, 2022, 57, 540-551.	0.9	4
8	ON-ICE trial: Investigation of the combined effects of oxytocin and naltrexone on stress-induced and alcohol cue-induced craving in alcohol use disorder–Study protocol of a phase II randomised double-blind placebo-controlled parallel-group trial. BMJ Open, 2022, 12, e059672.	0.8	1
9	The effects of nalmefene on the impulsive and reflective system in alcohol use disorder: A resting-state fMRI study. Psychopharmacology, 2022, 239, 2471-2489.	1.5	2
10	A History of Childhood Maltreatment Has Substance- and Sex-Specific Effects on Craving During Treatment for Substance Use Disorders. Frontiers in Psychiatry, 2022, 13, 866019.	1.3	5
11	Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse. BMJ Open, 2022, 12, e058645.	0.8	0
12	Impaired working memory performance in opioid-dependent patients is related to reduced insula gray matter volume: a voxel-based morphometric study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 813-822.	1.8	16
13	Oxytocin attenuates neural response to emotional faces in social drinkers: an fMRI study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 873-882.	1.8	8
14	The Impact of Appetite-Regulating Neuropeptide Leptin on Alcohol Use, Alcohol Craving and Addictive Behavior: A Systematic Review of Preclinical and Clinical Data. Alcohol and Alcoholism, 2021, 56, 149-165.	0.9	18
15	Dynamic frontostriatal functional peak connectivity (in alcohol use disorder). Human Brain Mapping, 2021, 42, 36-46.	1.9	10
16	Investigation of brain functional connectivity to assess cognitive control over cueâ€processing in Alcohol Use Disorder. Addiction Biology, 2021, 26, e12863.	1.4	24
17	Calcium Carbonate Attenuates Withdrawal and Reduces Craving: A Randomized Controlled Trial in Alcohol-Dependent Patients. European Addiction Research, 2021, 27, 332-340.	1.3	4
18	The Effects of the Lockdown during the COVID-19 Pandemic on Alcohol and Tobacco Consumption Behavior in Germany. European Addiction Research, 2021, 27, 242-256.	1.3	71

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19	Plasma calcium concentration during detoxification predicts neural cue-reactivity and craving during early abstinence in alcohol-dependent patients. European Archives of Psychiatry and Clinical Neuroscience, 2021, , 1.	1.8	1
20	Who Was Shopping More During the Spring Lockdown 2020 in Germany?. Frontiers in Psychiatry, 2021, 12, 650989.	1.3	13
21	FMRI-based prediction of naltrexone response in alcohol use disorder: a replication study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 915-927.	1.8	11
22	Common and distinct neural connectivity in attentionâ€deficit/hyperactivity disorder and alcohol use disorder studied using restingâ€state functional magnetic resonance imaging. Alcoholism: Clinical and Experimental Research, 2021, 45, 948-960.	1.4	8
23	Nalmefene attenuates neural alcohol cue-reactivity in the ventral striatum and subjective alcohol craving in patients with alcohol use disorder. Psychopharmacology, 2021, 238, 2179-2189.	1.5	14
24	Semper Aliquid Haeret. European Addiction Research, 2021, 27, 1-2.	1.3	0
25	Cortical Glutamate and GABA Changes During Early Abstinence in Alcohol Dependence and Their Associations With Benzodiazepine Medication. Frontiers in Psychiatry, 2021, 12, 656468.	1.3	5
26	Reliability of the fMRI-based assessment of self-evaluation in individuals with internet gaming disorder. European Archives of Psychiatry and Clinical Neuroscience, 2021, , 1.	1.8	1
27	Genetic contributions to alcohol use disorder treatment outcomes: a genome-wide pharmacogenomics study. Neuropsychopharmacology, 2021, 46, 2132-2139.	2.8	19
28	Baseline severity and the prediction of placebo response in clinical trials for alcohol dependence: A metaâ€regression analysis to develop an enrichment strategy. Alcoholism: Clinical and Experimental Research, 2021, 45, 1722-1734.	1.4	12
29	Predictors of weight loss in participants with obesity following bariatric surgery – A prospective longitudinal fMRI study. Appetite, 2021, 163, 105237.	1.8	9
30	Stop What You're Doing!â€"An fMRI Study on Comparisons of Neural Subprocesses of Response Inhibition in ADHD and Alcohol Use Disorder. Frontiers in Psychiatry, 2021, 12, 691930.	1.3	5
31	The influence of perceived stress and self-control on efficacy of repeated transcranial direct current stimulation in non-treatment-seeking smokers. Drug and Alcohol Dependence, 2021, 226, 108861.	1.6	3
32	Oxytocin blood concentrations in alcohol use disorder: A cross-sectional, longitudinal, and sex-separated study. European Neuropsychopharmacology, 2021, 51, 55-67.	0.3	11
33	BDNF influences neural cue-reactivity to food stimuli and food craving in obesity. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 963-974.	1.8	11
34	Reliability of neural food cue-reactivity in participants with obesity undergoing bariatric surgery: a 26-week longitudinal fMRI study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 951-962.	1.8	6
35	Virtual reality: a powerful technology to provide novel insight into treatment mechanisms of addiction. Translational Psychiatry, 2021, 11, 617.	2.4	22
36	Prevalence Estimates of ADHD in a Sample of Inpatients With Alcohol Dependence. Journal of Attention Disorders, 2020, 24, 2072-2083.	1.5	27

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37	Incubation of neural alcohol cue reactivity after withdrawal and its blockade by naltrexone. Addiction Biology, 2020, 25, e12717.	1.4	57
38	Reconsolidation impairment of reward memory by stimulating stress response. Addiction Biology, 2020, 25, e12712.	1.4	0
39	The training game SALIENCE for the therapy of alcohol use disorder. Health Informatics Journal, 2020, 26, 499-512.	1.1	7
40	Addiction Research Consortium: Losing and regaining control over drug intake (ReCoDe)—From trajectories to mechanisms and interventions. Addiction Biology, 2020, 25, e12866.	1.4	135
41	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	3.7	200
42	International Consensus Statement for the Screening, Diagnosis, and Treatment of Adolescents with Concurrent Attention-Deficit/Hyperactivity Disorder and Substance Use Disorder. European Addiction Research, 2020, 26, 223-232.	1.3	28
43	ADHD Is Associated with a Higher Risk for Traumatic Events, Self-Reported PTSD, and a Higher Severity of PTSD Symptoms in Alcohol-Dependent Patients. European Addiction Research, 2020, 26, 245-253.	1.3	7
44	"Who Am l―and "How Should I Be― a Systematic Review on Self-Concept and Avatar Identification in Gaming Disorder. Current Addiction Reports, 2020, 7, 166-193.	1.6	26
45	Did the General Population in Germany Drink More Alcohol during the COVID-19 Pandemic Lockdown?. Alcohol and Alcoholism, 2020, 55, 698-699.	0.9	97
46	Leptin predicts cortical and subcortical gray matter volume recovery in alcohol dependent patients: A longitudinal structural magnetic resonance imaging study. Hormones and Behavior, 2020, 124, 104749.	1.0	7
47	Using mind control to modify cue-reactivity in AUD: the impact of mindfulness-based relapse prevention on real-time fMRI neurofeedback to modify cue-reactivity in alcohol use disorder: a randomized controlled trial. BMC Psychiatry, 2020, 20, 309.	1.1	10
48	Chronic alcohol consumption alters extracellular space geometry and transmitter diffusion in the brain. Science Advances, 2020, 6, eaba0154.	4.7	34
49	Often Overlooked and Ignored, but Do Not Underestimate Its Relevance: ADHD in Addiction – Addiction in ADHD. European Addiction Research, 2020, 26, 169-172.	1.3	7
50	Acute alcohol withdrawal and recovery in men lead to profound changes in DNA methylation profiles: a longitudinal clinical study. Addiction, 2020, 115, 2034-2044.	1.7	21
51	Verlust und Wiedererlangen der Kontrolle $ ilde{A}^{1}\!\!/\!\!\!4$ ber den Drogengebrauch. Neuroforum, 2020, 26, 111-113.	0.2	0
52	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. Gut, 2019, 68, 1099-1107.	6.1	100
53	Ghrelin modulates mesolimbic reactivity to alcohol cues in alcoholâ€addicted subjects: a functional imaging study. Addiction Biology, 2019, 24, 1066-1076.	1.4	33
54	Oxytocin modulates alcohol-cue induced functional connectivity in the nucleus accumbens of social drinkers. Psychoneuroendocrinology, 2019, 109, 104385.	1.3	22

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55	Volumetric Prefrontal Cortex Alterations in Patients With Alcohol Dependence and the Involvement of Selfâ€Control. Alcoholism: Clinical and Experimental Research, 2019, 43, 2514-2524.	1.4	10
56	Microstructural White Matter Alterations in Men With Alcohol Use Disorder and Rats With Excessive Alcohol Consumption During Early Abstinence. JAMA Psychiatry, 2019, 76, 749.	6.0	41
57	The effects of nalmefene on emotion processing in alcohol use disorder – A randomized, controlled fMRI study. European Neuropsychopharmacology, 2019, 29, 1442-1452.	0.3	14
58	Higher Social Rejection Sensitivity in Opioid-Dependent Patients Is Related to Smaller Insula Gray Matter Volume: A Voxel-Based Morphometric Study. Social Cognitive and Affective Neuroscience, 2019, 14, 1187-1195.	1.5	10
59	Screening for adult attention-deficit/hyperactivity disorder in alcohol dependent patients: Underreporting of ADHD symptoms in self-report scales. Drug and Alcohol Dependence, 2019, 195, 52-58.	1.6	23
60	Shifts in the functional topography of frontal cortexâ€striatum connectivity in alcohol use disorder. Addiction Biology, 2019, 24, 1245-1253.	1.4	12
61	Effects of social exclusion and physical pain in chronic opioid maintenance treatment: fMRI correlates. European Neuropsychopharmacology, 2019, 29, 291-305.	0.3	16
62	Effects of leptin and ghrelin on neural cue-reactivity in alcohol addiction: Two streams merge to one river?. Psychoneuroendocrinology, 2019, 100, 1-9.	1.3	28
63	Therapeutic Drug Monitoring of Naltrexone and $6\hat{l}^2$ -Naltrexol During Anti-craving Treatment in Alcohol Dependence: Reference Ranges. Alcohol and Alcoholism, 2019, 54, 51-55.	0.9	2
64	Knowledge and utilization of technology-based interventions for substance use disorders: an exploratory study among health professionals in the European Union. Drugs: Education, Prevention and Policy, 2019, 26, 437-446.	0.8	4
65	Association of the alcohol dehydrogenase gene polymorphism rs1789891 with gray matter brain volume, alcohol consumption, alcohol craving and relapse risk. Addiction Biology, 2019, 24, 110-120.	1.4	13
66	The links between healthy, problematic, and addicted Internet use regarding comorbidities and self-concept-related characteristics. Journal of Behavioral Addictions, 2018, 7, 31-43.	1.9	64
67	Amygdala grey matter volume increase in gambling disorder with depression symptoms of clinical relevance: a voxel-based morphometry study. International Gambling Studies, 2018, 18, 259-268.	1.3	0
68	Identification of disulfiram as a secretase-modulating compound with beneficial effects on Alzheimer's disease hallmarks. Scientific Reports, 2018, 8, 1329.	1.6	36
69	Single-dose hydrocortisone administration does not enhance motor sequence learning or reward learning in humans. Journal of Psychopharmacology, 2018, 32, 591-594.	2.0	0
70	The impact of the appetite-regulating, orexigenic peptide ghrelin on alcohol use disorders: A systematic review of preclinical and clinical data. Biological Psychology, 2018, 131, 14-30.	1.1	29
71	Striatal reward sensitivity predicts therapy-related neural changes in alcohol addiction. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 231-242.	1.8	13
72	Genome-wide association study identifies inversion in the <i>CTRB1-CTRB2</i> locus to modify risk for alcoholic and non-alcoholic chronic pancreatitis. Gut, 2018, 67, 1855-1863.	6.1	97

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73	Oxytocin Reduces Alcohol Cue-Reactivity in Alcohol-Dependent Rats and Humans. Neuropsychopharmacology, 2018, 43, 1235-1246.	2.8	85
74	Massive Creatine Kinase Elevation in 2 Patients During Short-Term and Low-Dose Antipsychotic Monotherapy With Quetiapine. Journal of Clinical Psychopharmacology, 2018, 38, 385-387.	0.7	4
75	Glutamate concentration in the anterior cingulate cortex in alcohol dependence. Psychiatric Genetics, 2018, 28, 94-95.	0.6	6
76	Tabakentwöhnung mit kognitiv-behavioraler Gruppentherapie wärend einer 3-wöchigen qualifizierten Alkoholentzugsbehandlung: Effekte auf den Tabakkonsum. Verhaltenstherapie, 2018, 28, 230-237.	0.3	1
77	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	7.1	490
78	The European Innovation Express: Wim van den Brink Retires as Editor in Chief of European Addiction Research and Will Be Succeeded by Anna E. Goudriaan. European Addiction Research, 2018, 24, 107-108.	1.3	0
79	The SyBil-AA real-time fMRI neurofeedback study: protocol of a single-blind randomized controlled trial in alcohol use disorder. BMC Psychiatry, 2018, 18, 12.	1.1	9
80	Shared genetic etiology between alcohol dependence and major depressive disorder. Psychiatric Genetics, 2018, 28, 66-70.	0.6	19
81	Frontal cortex gray matter volume alterations in pathological gambling occur independently from substance use disorder. Addiction Biology, 2017, 22, 864-872.	1.4	38
82	Striatal activation and frontostriatal connectivity during nonâ€drug reward anticipation in alcohol dependence. Addiction Biology, 2017, 22, 833-843.	1.4	34
83	Negative Association Between <scp>MR</scp> â€Spectroscopic Glutamate Markers and Gray Matter Volume After Alcohol Withdrawal in the Hippocampus: A Translational Study in Humans and Rats. Alcoholism: Clinical and Experimental Research, 2017, 41, 323-333.	1.4	23
84	Genomewide Association Study of Alcohol Dependence Identifies Risk Loci Altering Ethanolâ€Response Behaviors in Model Organisms. Alcoholism: Clinical and Experimental Research, 2017, 41, 911-928.	1.4	43
85	The role of emotional inhibitory control in specific internet addiction – an fMRI study. Behavioural Brain Research, 2017, 324, 1-14.	1.2	53
86	The Cannabinoid Receptor 1 as a Key Mediator of Adolescent Behavior. Neuropsychopharmacology, 2017, 42, 367-367.	2.8	2
87	Association of plasma calcium concentrations with alcohol craving: New data on potential pathways. European Neuropsychopharmacology, 2017, 27, 42-47.	0.3	19
88	Cortical surfaceâ€based thresholdâ€free cluster enhancement and cortexwise mediation. Human Brain Mapping, 2017, 38, 2795-2807.	1.9	18
89	Drinking water to reduce alcohol craving? A randomized controlled study on the impact of ghrelin in mediating the effects of forced water intake in alcohol addiction. Psychoneuroendocrinology, 2017, 85, 56-62.	1.3	15
90	A Brief Outline of the Use of New Technologies for Treating Substance Use Disorders in the European Union. European Addiction Research, 2017, 23, 177-181.	1.3	9

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91	Low μ-Opioid Receptor Status in Alcohol Dependence Identified by Combined Positron Emission Tomography and Post-Mortem Brain Analysis. Neuropsychopharmacology, 2017, 42, 606-614.	2.8	51
92	Genetic Contribution to Alcohol Dependence: Investigation of a Heterogeneous German Sample of Individuals with Alcohol Dependence, Chronic Alcoholic Pancreatitis, and Alcohol-Related Cirrhosis. Genes, 2017, 8, 183.	1.0	11
93	AlkoholabhÃ ¤ gigkeit. , 2017, , 1489-1519.		5
94	European Addiction Research Becomes the Official Journal of the European Federation of Addiction Societies. European Addiction Research, 2016, 22, I-II.	1.3	1
95	The Effect of Nicotine on HPA Axis Activity in Females is Modulated by the <i>FKBP5</i> Genotype. Annals of Human Genetics, 2016, 80, 154-161.	0.3	11
96	Analysis of Rare Variants in the Alcohol Dependence Candidate Gene GATA 4. Alcoholism: Clinical and Experimental Research, 2016, 40, 1627-1632.	1.4	1
97	Exploring the Neural Basis of Avatar Identification in Pathological Internet Gamers and of Self-Reflection in Pathological Social Network Users. Journal of Behavioral Addictions, 2016, 5, 485-499.	1.9	34
98	GATA4 variant interaction with brain limbic structure and relapse risk: A voxel-based morphometry study. European Neuropsychopharmacology, 2016, 26, 1431-1437.	0.3	11
99	Alcohol and the Human Brain: a Systematic Review of Recent Functional Neuroimaging and Imaging Genetics Findings. Current Addiction Reports, 2016, 3, 109-124.	1.6	3
100	Real-time functional magnetic resonance imaging neurofeedback can reduce striatal cue-reactivity to alcohol stimuli. Addiction Biology, 2016, 21, 982-992.	1.4	77
101	Reply to: Does acamprosate really produce its anti-relapse effects via calcium? No support from the PREDICT study in human alcoholics. Neuropsychopharmacology, 2016, 41, 661-662.	2.8	9
102	Replication of the association between CHRNA4 rs1044396 and harm avoidance in a large population-based sample. European Neuropsychopharmacology, 2016, 26, 150-155.	0.3	6
103	Longitudinal Mapping of Gyral and Sulcal Patterns of Cortical Thickness and Brain Volume Regain during Early Alcohol Abstinence. European Addiction Research, 2016, 22, 80-89.	1.3	17
104	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. Behavior Genetics, 2016, 46, 151-169.	1.4	98
105	Alkoholismus-Forschung, aktuelle Befunde, k $\tilde{A}^{1}\!\!/\!4$ nftige Perspektiven. , 2016, , 1-32.		0
106	The association of pineal gland volume and body mass in obese and normal weight individuals: a pilot study. Psychiatria Danubina, 2016, 28, 220-224.	0.2	13
107	The effects of single nucleotide polymorphisms in glutamatergic neurotransmission genes on neural response to alcohol cues and craving. Addiction Biology, 2015, 20, 1022-1032.	1.4	30
108	Pharmacological Long-Term Treatment of Alcohol Use Disorders. , 2015, , 319-331.		0

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109	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. European Neuropsychopharmacology, 2015, 25, 1128-1135.	0.3	46
110	Avatar's neurobiological traces in the self-concept of massively multiplayer online role-playing game (MMORPG) addicts Behavioral Neuroscience, 2015, 129, 8-17.	0.6	79
111	Effects of d-cycloserine on extinction of mesolimbic cue reactivity in alcoholism: a randomized placebo-controlled trial. Psychopharmacology, 2015, 232, 2353-2362.	1.5	57
112	Effects of Cigarette Smoking on Plasma Concentration of the Appetite-Regulating Peptide Ghrelin. Annals of Nutrition and Metabolism, 2015, 66, 155-161.	1.0	36
113	XRCC5 as a Risk Gene for Alcohol Dependence: Evidence from a Genome-Wide Gene-Set-Based Analysis and Follow-up Studies in Drosophila and Humans. Neuropsychopharmacology, 2015, 40, 361-371.	2.8	12
114	Treatment of cocaine craving with as-needed nalmefene, a partial \hat{l}^2 opioid receptor agonist. International Clinical Psychopharmacology, 2015, 30, 237-238.	0.9	15
115	Development and Validation of the Craving Automated Scale for Alcohol. Alcoholism: Clinical and Experimental Research, 2015, 39, 333-342.	1.4	11
116	Reinforcement-Related Subphenotypes as a Basis for Personalized Treatment in Alcoholism. Alcoholism: Clinical and Experimental Research, 2015, 39, 589-589.	1.4	0
117	A genome-wide association study confirms PNPLA3 and identifies TM6SF2 and MBOAT7 as risk loci for alcohol-related cirrhosis. Nature Genetics, 2015, 47, 1443-1448.	9.4	435
118	Predicting Naltrexone Response in Alcoholâ€Dependent Patients: The Contribution of Functional Magnetic Resonance Imaging. Alcoholism: Clinical and Experimental Research, 2014, 38, 2754-2762.	1.4	79
119	Increased neural activity during high working memory load predicts low relapse risk in alcohol dependence. Addiction Biology, 2014, 19, 402-414.	1.4	67
120	The Impact of Atrial Natriuretic Peptide on Anxiety, Stress and Craving in Patients with Alcohol Dependence. Alcohol and Alcoholism, 2014, 49, 282-286.	0.9	15
121	Oleoylethanolamide and Human Neural Responses to Food Stimuli in Obesity. JAMA Psychiatry, 2014, 71, 1254.	6.0	31
122	Can Alcohol Dependent Patients Adhere to an â€~As-Needed' Medication Regimen?. European Addiction Research, 2014, 20, 209-217.	1.3	19
123	Agomelatine Is Effective in Reducing Insomnia in Abstinent Alcohol-Dependent Patients. Clinical Neuropharmacology, 2014, 37, 6-8.	0.2	20
124	Plasticity of Hippocampal Subfield Volume Cornu Ammonis 2+3 Over the Course of Withdrawal in Patients With Alcohol Dependence. JAMA Psychiatry, 2014, 71, 806.	6.0	34
125	Epigenetic alteration of the dopamine transporter gene in alcoholâ€dependent patients is associated with age. Addiction Biology, 2014, 19, 305-311.	1.4	44
126	Impaired sleep quality and sleep duration in smokersâ€"results from the <scp>G</scp> erman <scp>M</scp> ulticenter <scp>S</scp> tudy on <scp>N</scp> icotine <scp>D</scp> ependence. Addiction Biology, 2014, 19, 486-496.	1.4	116

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127	Genetic Variation in the Atrial Natriuretic Peptide Transcription Factor GATA4 Modulates Amygdala Responsiveness in Alcohol Dependence. Biological Psychiatry, 2014, 75, 790-797.	0.7	37
128	ADH1B Arg48His Allele Frequency Map: Filling in the Gap for Central Europe. Biological Psychiatry, 2014, 75, e15.	0.7	11
129	How Do We â€~Learn' Addiction? Risk Factors and Mechanisms Getting Addicted to Alcohol. Neuropsychobiology, 2014, 70, 67-76.	0.9	13
130	Neural activation during processing of aversive faces predicts treatment outcome in alcoholism. Addiction Biology, 2014, 19, 439-451.	1.4	55
131	Association between alcohol-cue modulated startle reactions and drinking behaviour in alcohol dependent patients â€" results of the PREDICT study. International Journal of Psychophysiology, 2014, 94, 263-271.	0.5	14
132	Ghrelin in Addictive Behaviors: Plenus Venter Non Studet Libenter. Biological Psychiatry, 2014, 76, 676-677.	0.7	6
133	Neurobiological correlates of physical self-concept and self-identification with avatars in addicted players of Massively Multiplayer Online Role-Playing Games (MMORPGs). Addictive Behaviors, 2014, 39, 1789-1797.	1.7	92
134	Acamprosate Produces Its Anti-Relapse Effects Via Calcium. Neuropsychopharmacology, 2014, 39, 783-791.	2.8	119
135	Neurocognitive impairments in non-deprived smokers-results from a population-based multi-center study on smoking-related behavior. Addiction Biology, 2013, 18, 752-761.	1.4	52
136	Experience of social discrimination correlates with neurometabolism: a pilot study in heroin addicts. European Archives of Psychiatry and Clinical Neuroscience, 2013, 263, 197-203.	1.8	11
137	Pregabalin abuse among opiate addicted patients. European Journal of Clinical Pharmacology, 2013, 69, 2021-2025.	0.8	103
138	Functional Social Support within a Medical Supervised Outpatient Treatment Program. American Journal of Drug and Alcohol Abuse, 2013, 39, 44-49.	1.1	16
139	A systems medicine research approach for studying alcohol addiction. Addiction Biology, 2013, 18, 883-896.	1.4	76
140	Hunger modulates behavioral disinhibition and attention allocation to food-associated cues in normal-weight controls. Appetite, 2013, 71, 32-39.	1.8	126
141	Results of a double-blind, placebo-controlled pharmacotherapy trial in alcoholism conducted in Germany and comparison with the US COMBINE study. Addiction Biology, 2013, 18, 937-946.	1.4	98
142	Functional Polymorphism in the Neuropeptide Y Gene Promoter (rs16147) Is Associated with Serum Leptin Levels and Waist-Hip Ratio in Women. Annals of Nutrition and Metabolism, 2013, 62, 271-276.	1.0	17
143	αCaMKII Autophosphorylation Controls the Establishment of Alcohol Drinking Behavior. Neuropsychopharmacology, 2013, 38, 1636-1647.	2.8	63
144	Lack of Association of a Functional Catechol-O-Methyltransferase Gene Polymorphism With Risk of Tobacco Smoking: Results From a Multicenter Case-Control Study. Nicotine and Tobacco Research, 2013, 15, 1322-1327.	1.4	7

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145	Cortisol Response to Experimental Pain in Patients with Chronic Low Back Pain and Patients with Major Depression. Pain Medicine, 2013, 14, 498-503.	0.9	53
146	Damaging Alcohol Consumption. Deutsches Ärzteblatt International, 2013, 110, 701-2.	0.6	1
147	Schizophrenia risk polymorphisms in the <i>TCF4</i> gene interact with smoking in the modulation of auditory sensory gating. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6271-6276.	3.3	60
148	Diminished Brain Functional Magnetic Resonance Imaging Activation in Patients on Opiate Maintenance Despite Normal Spatial Working Memory Task Performance. Clinical Neuropharmacology, 2012, 35, 153-160.	0.2	14
149	Association of Leptin With Food Cue–Induced Activation in Human Reward Pathways. Archives of General Psychiatry, 2012, 69, 529.	13.8	87
150	Functional Polymorphism of the Dopamine \hat{I}^2 -Hydroxylase Gene Is Associated With Increased Risk of Disulfiram-Induced Adverse Effects in Alcohol-Dependent Patients. Journal of Clinical Psychopharmacology, 2012, 32, 578-580.	0.7	22
151	Factors affecting cognitive function of opiate-dependent patients. Drug and Alcohol Dependence, 2012, 120, 81-87.	1.6	32
152	Translational Magnetic Resonance Spectroscopy Reveals Excessive Central Glutamate Levels During Alcohol Withdrawal in Humans and Rats. Biological Psychiatry, 2012, 71, 1015-1021.	0.7	173
153	Genetic Variation in the Neuropeptide Y Gene Promoter Is Associated with Increased Risk of Tobacco Smoking. European Addiction Research, 2012, 18, 246-252.	1.3	16
154	MR spectroscopy in opiate maintenance therapy: association of glutamate with the number of previous withdrawals in the anterior cingulate cortex. Addiction Biology, 2012, 17, 659-667.	1.4	31
155	Validating incentive salience with functional magnetic resonance imaging: association between mesolimbic cue reactivity and attentional bias in alcoholâ€dependent patients. Addiction Biology, 2012, 17, 807-816.	1.4	121
156	Genomeâ€wide significant association between alcohol dependence and a variant in the <i>ADH</i> gene cluster. Addiction Biology, 2012, 17, 171-180.	1.4	154
157	The association of the appetitive peptide acetylated ghrelin with alcohol craving in early abstinent alcohol dependent individuals. Psychoneuroendocrinology, 2012, 37, 980-986.	1.3	88
158	Medikamente zur Behandlung von AbhÃ#gigkeit und Entzugssymptomen., 2012,, 733-749.		0
159	Effects of Cue-Exposure Treatment on Neural Cue Reactivity in Alcohol Dependence: A Randomized Trial. Biological Psychiatry, 2011, 69, 1060-1066.	0.7	178
160	The natriuretic peptide system as a possible therapeutic target for stress-induced obesity. Medical Hypotheses, 2011, 76, 388-390.	0.8	4
161	Psychological and hormonal features of smokers at risk to gain weight after smoking cessation — Results of a multicenter study. Hormones and Behavior, 2011, 60, 58-64.	1.0	20
162	Involvement of orexin in the regulation of stress, depression and reward in alcohol dependence. Hormones and Behavior, 2011, 60, 644-650.	1.0	52

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