Karl Mann

List of Publications by Year
in descending order

187	17,981	10389 72	14208 128
papers	citations	h-index	g-index

199	199	199	14469
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Amygdala-prefrontal coupling depends on a genetic variation of the serotonin transporter. Nature Neuroscience, 2005, 8, 20-21.	14.8	644
2	Cue-induced activation of the striatum and medial prefrontal cortex is associated with subsequent relapse in abstinent alcoholics. Psychopharmacology, 2004, 175, 296-302.	3.1	526
3	Correlation Between Dopamine D₂Receptors in the Ventral Striatum and Central Processing of Alcohol Cues and Craving. American Journal of Psychiatry, 2004, 161, 1783-1789.	7.2	508
4	Topiramate for Treating Alcohol Dependence<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. JAMA - Journal of the American Medical Association, 2007, 298, 1641.	7.4	490
5	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	14.8	490
6	Extending the Treatment Options in Alcohol Dependence: A Randomized Controlled Study of As-Needed Nalmefene. Biological Psychiatry, 2013, 73, 706-713.	1.3	457
7	A genome-wide association study of alcohol dependence. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 5082-5087.	7.1	418
8	Catechol-O-Methyltransferaseval¹⁵⁸metGenotype Affects Processing of Emotional Stimuli in the Amygdala and Prefrontal Cortex. Journal of Neuroscience, 2005, 25, 836-842.	3.6	390
9	Adolescent impulsivity phenotypes characterized by distinct brain networks. Nature Neuroscience, 2012, 15, 920-925.	14.8	368
10	Neuropsychosocial profiles of current and future adolescent alcohol misusers. Nature, 2014, 512, 185-189.	27.8	368
11	A randomised, double-blind, placebo-controlled, efficacy study of nalmefene, as-needed use, in patients with alcohol dependence. European Neuropsychopharmacology, 2013, 23, 1432-1442.	0.7	359
12	Gaming disorder: Its delineation as an important condition for diagnosis, management, and prevention. Journal of Behavioral Addictions, 2017, 6, 271-279.	3.7	359
13	Genome-wide Association Study of Alcohol Dependence. Archives of General Psychiatry, 2009, 66, 773.	12.3	354
14	Correlation Between Dopamine D2 Receptors in the Ventral Striatum and Central Processing of Alcohol Cues and Craving. American Journal of Psychiatry, 2004, 161, 1783-1789.	7.2	341
15	The Efficacy of Acamprosate in the Maintenance of Abstinence in Alcoholâ€Dependent Individuals: Results of a Metaâ€Analysis. Alcoholism: Clinical and Experimental Research, 2004, 28, 51-63.	2.4	320
16	Initial, habitual and compulsive alcohol use is characterized by a shift of cue processing from ventral to dorsal striatum. Addiction, 2010, 105, 1741-1749.	3.3	305
17	Efficacy of As-Needed Nalmefene in Alcohol-Dependent Patients with at Least a High Drinking Risk Level: Results from a Subgroup Analysis of Two Randomized Controlled 6-Month Studies. Alcohol and Alcoholism, 2013, 48, 570-578.	1.6	293
18	Alcohol and the Human Brain: A Systematic Review of Different Neuroimaging Methods. Alcoholism: Clinical and Experimental Research, 2011, 35, 1771-1793.	2.4	258

#	Article	IF	Citations
19	Gender differences in the processing of standardized emotional visual stimuli in humans: a functional magnetic resonance imaging study. Neuroscience Letters, 2003, 348, 41-45.	2.1	254
20	Correlation of Alcohol Craving With Striatal Dopamine Synthesis Capacity and D2/3Receptor Availability: A Combined [18F]DOPA and [18F]DMFP PET Study in Detoxified Alcoholic Patients. American Journal of Psychiatry, 2005, 162, 1515-1520.	7.2	253
21	Genetic variation in the PNPLA3 gene is associated with alcoholic liver injury in caucasians. Hepatology, 2011, 53, 86-95.	7.3	252
22	Effect of Brain Structure, Brain Function, and Brain Connectivity on Relapse in Alcohol-Dependent Patients. Archives of General Psychiatry, 2012, 69, 842.	12.3	241
23	Correlation of Stable Elevations in Striatal Î¼-Opioid Receptor Availability in Detoxified Alcoholic Patients With Alcohol Craving. Archives of General Psychiatry, 2005, 62, 57.	12.3	231
24	Amygdala Volume Associated With Alcohol Abuse Relapse and Craving. American Journal of Psychiatry, 2008, 165, 1179-1184.	7.2	215
25	Including gaming disorder in the ICD-11: The need to do so from a clinical and public health perspective. Journal of Behavioral Addictions, 2018, 7, 556-561.	3.7	214
26	Severity of nicotine dependence modulates cue-induced brain activity in regions involved in motor preparation and imagery. Psychopharmacology, 2006, 184, 577-588.	3.1	202
27	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	7.4	200
28	REWARD CRAVING AND WITHDRAWAL RELIEF CRAVING: ASSESSMENT OF DIFFERENT MOTIVATIONAL PATHWAYS TO ALCOHOL INTAKE. Alcohol and Alcoholism, 2003, 38, 35-39.	1.6	188
29	Pharmacotherapy of Alcohol Dependence. CNS Drugs, 2004, 18, 485-504.	5.9	187
30	Effects of Cue-Exposure Treatment on Neural Cue Reactivity in Alcohol Dependence: A Randomized Trial. Biological Psychiatry, 2011, 69, 1060-1066.	1.3	178
31	Translational Magnetic Resonance Spectroscopy Reveals Excessive Central Glutamate Levels During Alcohol Withdrawal in Humans and Rats. Biological Psychiatry, 2012, 71, 1015-1021.	1.3	173
32	Which conditions should be considered as disorders in the International Classification of Diseases (ICD-11) designation of â€œother specified disorders due to addictive behaviorsâ€?. Journal of Behavioral Addictions, 2020, , .	3.7	165
33	Acamprosate: Recent Findings and Future Research Directions. Alcoholism: Clinical and Experimental Research, 2008, 32, 1105-1110.	2.4	154
34	Genomeâ€wide significant association between alcohol dependence and a variant in the ADH gene cluster. Addiction Biology, 2012, 17, 171-180.	2.6	154
35	Stratified medicine for mental disorders. European Neuropsychopharmacology, 2014, 24, 5-50.	0.7	152
36	Impairment of Cognitive Abilities and Decision Making after Chronic Use of Alcohol: The Impact of Multiple Detoxifications. Alcohol and Alcoholism, 2009, 44, 372-381.	1.6	149

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37	Risk Taking and the Adolescent Reward System: A Potential Common Link to Substance Abuse. American Journal of Psychiatry, 2012, 169, 39-46.	7.2	138
38	The Effect of Computerized Tailored Brief Advice on At-risk Drinking in Subcritically Injured Trauma Patients. Journal of Trauma, 2006, 61, 805-814.	2.3	135
39	Brain Activation Elicited by Affectively Positive Stimuli Is Associated With a Lower Risk of Relapse in Detoxified Alcoholic Subjects. Alcoholism: Clinical and Experimental Research, 2007, 31, 1138-1147.	2.4	131
40	Diminished gray matter in the hippocampus of cannabis users: Possible protective effects of cannabidiol. Drug and Alcohol Dependence, 2010, 114, 242-5.	3.2	126
41	Dorsolateral Prefrontal Cortex N-Acetylaspartate/Total Creatine (NAA/tCr) Loss in Male Recreational Cannabis Users. Biological Psychiatry, 2007, 61, 1281-1289.	1.3	125
42	Determinants of Early Alcohol Use In Healthy Adolescents: The Differential Contribution of Neuroimaging and Psychological Factors. Neuropsychopharmacology, 2012, 37, 986-995.	5.4	124
43	Serotonin Transporter Genotype (5-HTTLPR): Effects of Neutral and Undefined Conditions on Amygdala Activation. Biological Psychiatry, 2007, 61, 1011-1014.	1.3	122
44	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.	2.6	121
45	Lack of Efficacy of Naltrexone in the Prevention of Alcohol Relapse: Results From a German Multicenter Study. Journal of Clinical Psychopharmacology, 2002, 22, 592-598.	1.4	119
46	Cue exposure in the treatment of alcohol dependence: Effects on drinking outcome, craving and selfâ€efficacy. British Journal of Clinical Psychology, 2006, 45, 515-529.	3.5	112
47	Pathological gambling: a review of the neurobiological evidence relevant for its classification as an addictive disorder. Addiction Biology, 2017, 22, 885-897.	2.6	111
48	Long-term efficacy, tolerability and safety of nalmefene as-needed in patients with alcohol dependence: A 1-year, randomised controlled study. Journal of Psychopharmacology, 2014, 28, 733-744.	4.0	109
49	Change in non-abstinent WHO drinking risk levels and alcohol dependence: a 3 year follow-up study in the US general population. Lancet Psychiatry,the, 2017, 4, 469-476.	7.4	108
50	The impact of cognitive impairment and impulsivity on relapse of alcohol-dependent patients: implications for psychotherapeutic treatment. Addiction Biology, 2016, 21, 873-884.	2.6	103
51	Neuroimaging in Alcoholism: Ethanol and Brain Damage. Alcoholism: Clinical and Experimental Research, 2001, 25, 104S-109S.	2.4	98
52	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.	2.6	98
53	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.	2.1	98
54	Effects of Disease-Related Cues in Alcoholic Inpatients: Results of a Controlled "Alcohol Stroop" Study. Alcoholism: Clinical and Experimental Research, 1995, 19, 593-599.	2.4	97

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55	Alcoholism in women: is it different in onset and outcome compared to men?. European Archives of Psychiatry and Clinical Neuroscience, 2007, 257, 344-351.	3.2	97
56	Gender Differences in the Performance of a Computerized Version of the Alcohol Use Disorders Identification Test in Subcritically Injured Patients Who Are Admitted to the Emergency Department. Alcoholism: Clinical and Experimental Research, 2004, 28, 1693-1701.	2.4	95
57	Effects of Repeated Withdrawal from Alcohol on Recovery of Cognitive Impairment under Abstinence and Rate of Relapse. Alcohol and Alcoholism, 2010, 45, 541-547.	1.6	92
58	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.	3.0	92
59	Pharmacotherapy for Alcohol Dependence: The 2015 Recommendations of the French Alcohol Society, Issued in Partnership with the European Federation of Addiction Societies. CNS Neuroscience and Therapeutics, 2016, 22, 25-37.	3.9	91
60	Precision Medicine in Alcohol Dependence: A Controlled Trial Testing Pharmacotherapy Response Among Reward and Relief Drinking Phenotypes. Neuropsychopharmacology, 2018, 43, 891-899.	5.4	91
61	The long-term course of alcoholism, 5, 10 and 16â€ƒyears after treatment. Addiction, 2005, 100, 797-805.	3.3	89
62	Blockade of Cue-induced Brain Activation of Abstinent Alcoholics by a Single Administration of Amisulpride as Measured With fMRI. Alcoholism: Clinical and Experimental Research, 2006, 30, 1349-1354.	2.4	88
63	Blunted ventral striatal responses to anticipated rewards foreshadow problematic drug use in novelty-seeking adolescents. Nature Communications, 2017, 8, 14140.	12.8	87
64	Searching for Responders to Acamprosate and Naltrexone in Alcoholism Treatment: Rationale and Design of the Predict Study. Alcoholism: Clinical and Experimental Research, 2009, 33, 674-683.	2.4	86
65	Effects of Alcoholism and Continued Abstinence on Brain Volumes in Both Genders. Alcoholism: Clinical and Experimental Research, 2011, 35, no-no.	2.4	85
66	Localized Proton Magnetic Resonance Spectroscopy of the Cerebellum in Detoxifying Alcoholics. Alcoholism: Clinical and Experimental Research, 1999, 23, 158-163.	2.4	84
67	Monitoring the Effects of Chronic Alcohol Consumption and Abstinence on Brain Metabolism: A Longitudinal Proton Magnetic Resonance Spectroscopy Study. Biological Psychiatry, 2005, 58, 974-980.	1.3	79
68	Predicting Naltrexone Response in Alcoholâ€Ðependent Patients: The Contribution of Functional Magnetic Resonance Imaging. Alcoholism: Clinical and Experimental Research, 2014, 38, 2754-2762.	2.4	79
69	Avatarâ€™s neurobiological traces in the self-concept of massively multiplayer online role-playing game (MMORPG) addicts.. Behavioral Neuroscience, 2015, 129, 8-17.	1.2	79
70	Avoidance of Alcohol-Related Stimuli Increases During the Early Stage of Abstinence in Alcohol-Dependent Patients. Alcohol and Alcoholism, 2009, 44, 458-463.	1.6	78
71	Nalmefene for the management of alcohol dependence: review on its pharmacology, mechanism of action and meta-analysis on its clinical efficacy. European Neuropsychopharmacology, 2016, 26, 1941-1949.	0.7	77
72	REVIEW: HPAâ€axis activity in alcoholism: examples for a geneâ€“environment interaction. Addiction Biology, 2008, 13, 1-14.	2.6	74

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73	Severity of dependence modulates smokers' neuronal cue reactivity and cigarette craving elicited by tobacco advertisement. Addiction Biology, 2011, 16, 166-175.	2.6	72
74	Rapid Partial Regeneration of Brain Volume During the First 14 Days of Abstinence from Alcohol. Alcoholism: Clinical and Experimental Research, 2013, 37, 67-74.	2.4	72
75	Positive Association of Video Game Playing with Left Frontal Cortical Thickness in Adolescents. PLoS ONE, 2014, 9, e91506.	2.5	70
76	CLINICAL STUDY: Attentional bias in alcoholâ€dependent patients: the role of chronicity and executive functioning. Addiction Biology, 2009, 14, 194-203.	2.6	69
77	Reduced Drinking in Alcohol Dependence Treatment, What Is the Evidence?. European Addiction Research, 2017, 23, 219-230.	2.4	67
78	Î±CaMKII Autophosphorylation Controls the Establishment of Alcohol Drinking Behavior. Neuropsychopharmacology, 2013, 38, 1636-1647.	5.4	63
79	Acamprosate: How, Where, and for Whom Does it Work? Mechanism of Action, Treatment Targets, and Individualized Therapy. Current Pharmaceutical Design, 2010, 16, 2098-2102.	1.9	62
80	Individualised treatment in alcohol-dependent patients. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 116-120.	3.2	62
81	Efficacy and safety of sodium oxybate in alcoholâ€dependent patients with a very high drinking risk level. Addiction Biology, 2018, 23, 969-986.	2.6	59
82	An integrated genome research network for studying the genetics of alcohol addiction. Addiction Biology, 2010, 15, 369-379.	2.6	57
83	Rsu1 regulates ethanol consumption in Drosophila and humans. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4085-93.	7.1	57
84	Effects of d-cycloserine on extinction of mesolimbic cue reactivity in alcoholism: a randomized placebo-controlled trial. Psychopharmacology, 2015, 232, 2353-2362.	3.1	57
85	Incubation of neural alcohol cue reactivity after withdrawal and its blockade by naltrexone. Addiction Biology, 2020, 25, e12717.	2.6	57
86	New achievements and pharmacotherapeutic approaches in the treatment of alcohol dependence. European Journal of Pharmacology, 2005, 526, 163-171.	3.5	56
87	Neural Mechanisms of Attention-Deficit/Hyperactivity Disorder Symptoms Are Stratified by MAOA Genotype. Biological Psychiatry, 2013, 74, 607-614.	1.3	54
88	Sex Differences in COMT Polymorphism Effects on Prefrontal Inhibitory Control in Adolescence. Neuropsychopharmacology, 2014, 39, 2560-2569.	5.4	53
89	Neural basis of reward anticipation and its genetic determinants. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3879-3884.	7.1	53
90	Neuroimaging in Alcoholism: Ethanol and Brain Damage. Alcoholism: Clinical and Experimental Research, 2001, 25, 104S-109S.	2.4	53

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91	Investigating the Structure of Craving Using Structural Equation Modeling in Analysis of the Obsessive-Compulsive Drinking Scale: A Multinational Study. Alcoholism: Clinical and Experimental Research, 2005, 29, 509-516.	2.4	52
92	Deposition of cannabinoids in hair after long-term use of cannabis. Forensic Science International, 2007, 170, 46-50.	2.2	52
93	Low Î¼-Opioid Receptor Status in Alcohol Dependence Identified by Combined Positron Emission Tomography and Post-Mortem Brain Analysis. Neuropsychopharmacology, 2017, 42, 606-614.	5.4	51
94	Alcohol consumption significantly influences the MR signal of frontal choline-containing compounds. NeuroImage, 2006, 32, 740-746.	4.2	50
95	Alcohol Dependence and Harmful Use of Alcohol: Diagnosis and Treatment Options. Deutsches Ärzteblatt International, 2016, 113, 301-10.	0.9	50
96	Structural brain correlates of adolescent resilience. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 1287-1296.	5.2	49
97	Prediction of alcohol drinking in adolescents: Personality-traits, behavior, brain responses, and genetic variations in the context of reward sensitivity. Biological Psychology, 2016, 118, 79-87.	2.2	49
98	Do alcohol-dependent patients show different neural activation during response inhibition than healthy controls in an alcohol-related fMRI go/no-go-task?. Psychopharmacology, 2017, 234, 1001-1015.	3.1	49
99	Net influx of plasma 6-[18F]fluoro-l-DOPA (FDOPA) to the ventral striatum correlates with prefrontal processing of affective stimuli. European Journal of Neuroscience, 2006, 24, 305-313.	2.6	48
100	Reward and relief craving tendencies in patients with alcohol use disorders: Results from the PREDICT study. Addictive Behaviors, 2013, 38, 1532-1540.	3.0	46
101	Pathological gambling: a behavioral addiction. World Psychiatry, 2016, 15, 297-298.	10.4	46
102	The IMAGEN study: a decade of imaging genetics in adolescents. Molecular Psychiatry, 2020, 25, 2648-2671.	7.9	46
103	Treatment Outcome in Alcoholism â€“ A Comparison of Self-Report and the Biological Markers Carbohydrate-Deficient Transferrin and Î³-Glutamyl Transferase. European Addiction Research, 1999, 5, 91-96.	2.4	45
104	Why is Disulfiram Superior to Acamprosate in the Routine Clinical Setting? A Retrospective Long-Term Study in 353 Alcohol-Dependent Patients. Alcohol and Alcoholism, 2010, 45, 271-277.	1.6	44
105	Advancing Precision Medicine for Alcohol Use Disorder: Replication and Extension of Reward Drinking as a Predictor of Naltrexone Response. Alcoholism: Clinical and Experimental Research, 2019, 43, 2395-2405.	2.4	44
106	Reduction in Nonabstinent <scp>WHO</scp> Drinking Risk Levels and Change in Risk for Liver Disease and Positive <scp>AUDIT</scp>â€Œ Scores: Prospective 3â€Year Followâ€Up Results in the <scp>U.S.</scp> General Population. Alcoholism: Clinical and Experimental Research, 2018, 42, 2256-2265.	2.4	43
107	Reduction in non-abstinent WHO drinking risk levels and depression/anxiety disorders: 3-year follow-up results in the US general population. Drug and Alcohol Dependence, 2019, 197, 228-235.	3.2	42
108	Aversive Learning in Adolescents: Modulation by Amygdalaâ€“Prefrontal and Amygdalaâ€“Hippocampal Connectivity and Neuroticism. Neuropsychopharmacology, 2014, 39, 875-884.	5.4	41

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109	Reward and relief dimensions of temptation to drink: construct validity and role in predicting differential benefit from acamprosate and naltrexone. Addiction Biology, 2017, 22, 1528-1539.	2.6	40
110	A Phenotypic Structure and Neural Correlates of Compulsive Behaviors in Adolescents. PLoS ONE, 2013, 8, e80151.	2.5	39
111	Increased Activation of the ACC During a Spatial Working Memory Task in Alcoholâ€Dependence Versus Heavy Social Drinking. Alcoholism: Clinical and Experimental Research, 2010, 34, 771-776.	2.4	38
112	No differences in ventral striatum responsivity between adolescents with a positive family history of alcoholism and controls. Addiction Biology, 2015, 20, 534-545.	2.6	38
113	Frontal cortex gray matter volume alterations in pathological gambling occur independently from substance use disorder. Addiction Biology, 2017, 22, 864-872.	2.6	38
114	Loss of Control of Alcohol Use and Severity of Alcohol Dependence in Nonâ€Treatmentâ€Seeking Heavy Drinkers Are Related to Lower Glutamate in Frontal White Matter. Alcoholism: Clinical and Experimental Research, 2013, 37, 1643-1649.	2.4	37
115	Decisionâ€making deficits in patients diagnosed with disordered gambling using the Cambridge Gambling task: the effects of substance use disorder comorbidity. Brain and Behavior, 2014, 4, 484-494.	2.2	37
116	Genetic Variation in the Atrial Natriuretic Peptide Transcription Factor GATA4 Modulates Amygdala Responsiveness in Alcohol Dependence. Biological Psychiatry, 2014, 75, 790-797.	1.3	37
117	Epidemiological Challenges in the Study of Behavioral Addictions: a Call for High Standard Methodologies. Current Addiction Reports, 2019, 6, 331-337.	3.4	37
118	The reversibility of alcoholic brain damage is not due to rehydration: a CT study. Addiction, 1993, 88, 649-653.	3.3	36
119	Balancing validity, utility and public health considerations in disorders due to addictive behaviours. World Psychiatry, 2018, 17, 363-364.	10.4	36
120	Decision Making of Heavy Cannabis Users on the Iowa Gambling Task: Stronger Association with THC of Hair Analysis than with Personality Traits of the Tridimensional Personality Questionnaire. European Addiction Research, 2009, 15, 94-98.	2.4	35
121	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.	3.7	34
122	The initiation of cannabis use in adolescence is predicted by sexâ€specific psychosocial and neurobiological features. European Journal of Neuroscience, 2019, 50, 2346-2356.	2.6	32
123	A Pilot Study of Oxcarbazepine Versus Acamprosate in Alcohol-Dependent Patients. Alcoholism: Clinical and Experimental Research, 2006, 30, 630-635.	2.4	31
124	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.	2.6	31
125	The risk variant in <scp>ODZ</scp>4 for bipolar disorder impacts on amygdala activation during reward processing. Bipolar Disorders, 2013, 15, 440-445.	1.9	31
126	DRD2/ANKK1 Polymorphism Modulates the Effect of Ventral Striatal Activation on Working Memory Performance. Neuropsychopharmacology, 2014, 39, 2357-2365.	5.4	31

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127	Insula and striatum activity in effort-related monetary reward processing in gambling disorder: The role of depressive symptomatology. NeuroImage: Clinical, 2014, 6, 243-251.	2.7	31
128	Sex Differences of Carbohydrate-Deficient Transferrin, gamma-Glutamyltransferase, and Mean Corpuscular Volume in Alcohol-Dependent Patients. Alcoholism: Clinical and Experimental Research, 2000, 24, 1400-1405.	2.4	30
129	Treating alcoholism reduces financial burden on careâ€givers and increases qualityâ€adjusted life years. Addiction, 2013, 108, 62-70.	3.3	30
130	The effects of single nucleotide polymorphisms in glutamatergic neurotransmission genes on neural response to alcohol cues and craving. Addiction Biology, 2015, 20, 1022-1032.	2.6	30
131	Reduced fMRI activation of an occipital area in recently detoxified alcohol-dependent patients in a visual and acoustic stimulation paradigm. Addiction Biology, 2007, 12, 117-121.	2.6	29
132	The Startle Reflex in Alcohol-Dependent Patients: Changes after Cognitive-Behavioral Therapy and Predictive Validity for Drinking Behavior. Psychotherapy and Psychosomatics, 2007, 76, 385-390.	8.8	27
133	The Alcohol Clinical Trials Initiative (ACTIVE): Purpose and Goals for Assessing Important and Salient Issues for Medications Development in Alcohol Use Disorders. Neuropsychopharmacology, 2012, 37, 402-411.	5.4	25
134	Substance Use Initiation, Particularly Alcohol, in Drug-Naive Adolescents: Possible Predictors andÂConsequences From a Large Cohort Naturalistic Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 623-636.	0.5	25
135	Pharmacotherapy and Behavioral Intervention for Alcohol Dependence. JAMA - Journal of the American Medical Association, 2006, 296, 1727.	7.4	24
136	Modifications of the Obsessive Compulsive Drinking Scale (OCDS-G) for use in longitudinal studies. Addictive Behaviors, 2008, 33, 1276-1281.	3.0	21
137	Improved Drinking Behaviour Improves Quality of Life: A Follow-Up in Alcohol-Dependent Subjects 7 Years After Treatment. Alcohol and Alcoholism, 2013, 48, 579-584.	1.6	21
138	Consensus paper of the WFSBP task force on biological markers: Biological markers for alcoholism. World Journal of Biological Psychiatry, 2013, 14, 549-564.	2.6	21
139	From mother to child: orbitofrontal cortex gyrification and changes of drinking behaviour during adolescence. Addiction Biology, 2016, 21, 700-708.	2.6	21
140	The efficacy of the dopamine D2/D3 antagonist tiapride in maintaining abstinence: a randomized, double-blind, placebo-controlled trial in 299 alcohol-dependent patients. International Journal of Neuropsychopharmacology, 2007, 10, 653-60.	2.1	20
141	Shared genetic etiology between alcohol dependence and major depressive disorder. Psychiatric Genetics, 2018, 28, 66-70.	1.1	19
142	Reduction in non-abstinent World Health Organization (WHO) drinking risk levels and drug use disorders: 3-year follow-up results in the US general population. Drug and Alcohol Dependence, 2019, 201, 16-22.	3.2	19
143	Genetic contributions to alcohol use disorder treatment outcomes: a genome-wide pharmacogenomics study. Neuropsychopharmacology, 2021, 46, 2132-2139.	5.4	19
144	Ratio of dopamine synthesis capacity to D2 receptor availability in ventral striatum correlates with central processing of affective stimuli. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1147-1158.	6.4	18

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145	Predictors of Abstinence from Heavy Drinking During Treatment in <scp>COMBINE</scp> and External Validation in <scp>PREDICT</scp>. Alcoholism: Clinical and Experimental Research, 2014, 38, 2647-2656.	2.4	18
146	Safety and tolerability of as-needed nalmefene in the treatment of alcohol dependence: results from the Phase III clinical programme. Expert Opinion on Drug Safety, 2015, 14, 495-504.	2.4	18
147	Does Acamprosate Really Produce its Anti-Relapse Effects via Calcium? No Support from the PREDICT Study in Human Alcoholics. Neuropsychopharmacology, 2016, 41, 659-660.	5.4	18
148	Neural Correlates of Adolescent Irritability and Its Comorbidity With Psychiatric Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1371-1379.	0.5	18
149	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.	2.4	17
150	Reduction in World Health Organization Risk Drinking Levels and Cardiovascular Disease. Alcoholism: Clinical and Experimental Research, 2020, 44, 1625-1635.	2.4	17
151	Supervised Disulfiram in Relapse Prevention in Alcohol-Dependent Patients Suffering From Comorbid Borderline Personality Disorder--A Case Series. Alcohol and Alcoholism, 2010, 45, 146-150.	1.6	16
152	Can reduced drinking be a viable goal for alcohol dependent patients?. World Psychiatry, 2017, 16, 325-326.	10.4	16
153	Brain networks subserving fixed versus performance-adjusted delay stop trials in a stop signal task. Behavioural Brain Research, 2012, 235, 89-97.	2.2	15
154	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.	1.0	14
155	The effects of nalmefene on emotion processing in alcohol use disorder â€“ A randomized, controlled fMRI study. European Neuropsychopharmacology, 2019, 29, 1442-1452.	0.7	14
156	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.	3.1	14
157	The Place of Additional Individual Psychotherapy in the Treatment of Alcoholism: A Randomized Controlled Study in Nonresponders to Anticraving Medicationâ€"Results of the <scp>PREDICT</scp> Study. Alcoholism: Clinical and Experimental Research, 2014, 38, 1118-1125.	2.4	13
158	Reward drinking and naltrexone treatment response among young adult heavy drinkers. Addiction, 2021, 116, 2360-2371.	3.3	13
159	Alkohol und Gehirn. Monographien Aus Dem Gesamtgebiete Der Psychiatrie, 1992, , .	0.1	13
160	Urinary Dolichol?A Doubtful Marker of Alcoholism. Alcoholism: Clinical and Experimental Research, 1991, 15, 938-941.	2.4	12
161	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.	5.4	12
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