

Maria Garbusow

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,431
citations

394421

19
h-index

361022

35
g-index

45
all docs

45
docs citations

45
times ranked

1824
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-Based and Model-Free Decisions in Alcohol Dependence. <i>Neuropsychobiology</i> , 2014, 70, 122-131.	1.9	154
2	Pavlovian-to-instrumental transfer effects in the nucleus accumbens relate to relapse in alcohol dependence. <i>Addiction Biology</i> , 2016, 21, 719-731.	2.6	136
3	When Habits Are Dangerous: Alcohol Expectancies and Habitual Decision Making Predict Relapse in Alcohol Dependence. <i>Biological Psychiatry</i> , 2017, 82, 847-856.	1.3	133
4	Pavlovian-to-Instrumental Transfer in Alcohol Dependence: A Pilot Study. <i>Neuropsychobiology</i> , 2014, 70, 111-121.	1.9	76
5	Processing speed enhances model-based over model-free reinforcement learning in the presence of high working memory functioning. <i>Frontiers in Psychology</i> , 2014, 5, 1450.	2.1	68
6	Neural alterations of fronto-striatal circuitry during reward anticipation in euthymic bipolar disorder. <i>Psychological Medicine</i> , 2016, 46, 3187-3198.	4.5	68
7	Hippocampal and Frontolimbic Function as Intermediate Phenotype for Psychosis: Evidence from Healthy Relatives and a Common Risk Variant in CACNA1C. <i>Biological Psychiatry</i> , 2014, 76, 466-475.	1.3	57
8	Larger amygdala volume in first-degree relatives of patients with major depression. <i>NeuroImage: Clinical</i> , 2014, 5, 62-68.	2.7	57
9	Quantitative neurobiological evidence for accelerated brain aging in alcohol dependence. <i>Translational Psychiatry</i> , 2017, 7, 1279.	4.8	57
10	Dissociating neural learning signals in human sign- and goal-trackers. <i>Nature Human Behaviour</i> , 2020, 4, 201-214.	12.0	51
11	Epistatic interaction of genetic depression risk variants in the human subgenual cingulate cortex during memory encoding. <i>Translational Psychiatry</i> , 2014, 4, e372-e372.	4.8	46
12	Further Evidence for the Impact of a Genome-Wide-Supported Psychosis Risk Variant in ZNF804A on the Theory of Mind Network. <i>Neuropsychopharmacology</i> , 2014, 39, 1196-1205.	5.4	42
13	Don't Think, Just Feel the Music: Individuals with Strong Pavlovian-to-Instrumental Transfer Effects Rely Less on Model-based Reinforcement Learning. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 985-995.	2.3	42
14	Too Difficult to Stop: Mechanisms Facilitating Relapse in Alcohol Dependence. <i>Neuropsychobiology</i> , 2014, 70, 103-110.	1.9	39
15	Strong seduction: impulsivity and the impact of contextual cues on instrumental behavior in alcohol dependence. <i>Translational Psychiatry</i> , 2017, 7, e1183-e1183.	4.8	37
16	Altered DLPFC-Hippocampus Connectivity During Working Memory: Independent Replication and Disorder Specificity of a Putative Genetic Risk Phenotype for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, 1114-1122.	4.3	32
17	Neural correlates of instrumental responding in the context of alcohol-related cues index disorder severity and relapse risk. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 295-308.	3.2	30
18	Influence of Familial Risk for Depression on Cortico-Limbic Connectivity During Implicit Emotional Processing. <i>Neuropsychopharmacology</i> , 2017, 42, 1729-1738.	5.4	26

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19	Model-Based and Model-Free Control Predicts Alcohol Consumption Developmental Trajectory in Young Adults: A 3-Year Prospective Study. <i>Biological Psychiatry</i> , 2021, 89, 980-989.	1.3	25
20	Pavlovian-To-Instrumental Transfer and Alcohol Consumption in Young Male Social Drinkers: Behavioral, Neural and Polygenic Correlates. <i>Journal of Clinical Medicine</i> , 2019, 8, 1188.	2.4	24
21	Dysfunctional approach behavior triggered by alcohol-unrelated Pavlovian cues predicts long-term relapse in alcohol dependence. <i>Addiction Biology</i> , 2020, 25, e12703.	2.6	23
22	Alterations in neural Theory of Mind processing in euthymic patients with bipolar disorder and unaffected relatives. <i>Bipolar Disorders</i> , 2015, 17, 880-891.	1.9	20
23	Neural Response Patterns During Pavlovian-to-Instrumental Transfer Predict Alcohol Relapse and Young Adult Drinking. <i>Biological Psychiatry</i> , 2019, 86, 857-863.	1.3	20
24	Theory of mind network activity is altered in subjects with familial liability for schizophrenia. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 299-307.	3.0	18
25	Decoding diagnosis and lifetime consumption in alcohol dependence from grey-matter pattern information. <i>Acta Psychiatrica Scandinavica</i> , 2018, 137, 252-262.	4.5	18
26	A multimodal neuroimaging classifier for alcohol dependence. <i>Scientific Reports</i> , 2020, 10, 298.	3.3	17
27	Reward and avoidance learning in the context of aversive environments and possible implications for depressive symptoms. <i>Psychopharmacology</i> , 2019, 236, 2437-2449.	3.1	11
28	Susceptibility to interference between Pavlovian and instrumental control is associated with early hazardous alcohol use. <i>Addiction Biology</i> , 2021, 26, e12983.	2.6	11
29	Acute alcohol effects on explicit and implicit motivation to drink alcohol in socially drinking adolescents. <i>Journal of Psychopharmacology</i> , 2017, 31, 893-905.	4.0	10
30	Instrumental and Pavlovian Mechanisms in Alcohol Use Disorder. <i>Current Addiction Reports</i> , 2021, 8, 156-180.	3.4	10
31	Association of the <i>OPRM1</i> A118G polymorphism and Pavlovian-to-instrumental transfer: Clinical relevance for alcohol dependence. <i>Journal of Psychopharmacology</i> , 2021, 35, 566-578.	4.0	9
32	Nucleus accumbens connectivity at rest is associated with alcohol consumption in young male adults. <i>European Neuropsychopharmacology</i> , 2019, 29, 1476-1485.	0.7	8
33	Pavlovian-to-Instrumental Transfer across Mental Disorders: A Review. <i>Neuropsychobiology</i> , 2022, 81, 418-437.	1.9	8
34	Risk seeking for losses modulates the functional connectivity of the default mode and left frontoparietal networks in young males. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 536-549.	2.0	7
35	Dopamine D2/3 receptor availability in alcohol use disorder and individuals at high risk: Towards a dimensional approach. <i>Addiction Biology</i> , 2021, 26, e12915.	2.6	7
36	Identification of heavy drinking in the 10-item AUDIT: Results from a prospective study among 18-21 years old non-dependent German males. <i>Journal of Substance Abuse Treatment</i> , 2018, 86, 94-101.	2.8	6

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37	The physiological responses to acute stress in alcohol-dependent patients: A systematic review. <i>European Neuropsychopharmacology</i> , 2020, 41, 1-15.	0.7	5
38	Alcohol Approach Bias Is Associated With Both Behavioral and Neural Pavlovian-to-Instrumental Transfer Effects in Alcohol-Dependent Patients. <i>Biological Psychiatry Global Open Science</i> , 2023, 3, 443-450.	2.2	5
39	Short-term effects of video gaming on brain response during working memory performance. <i>PLoS ONE</i> , 2019, 14, e0223666.	2.5	4
40	Stressful life events are associated with striatal dopamine receptor availability in alcohol dependence. <i>Journal of Neural Transmission</i> , 2019, 126, 1127-1134.	2.8	4
41	<i>Neurobiology of Addiction.</i> , 2015, , 9-38.		2
42	148. Nucleus Accumbens Functional Connectivity at Rest is Related to Alcohol Consumption in Young Adults. <i>Biological Psychiatry</i> , 2017, 81, S61-S62.	1.3	1
43	<i>Neurobiology of Alcohol Dependence.</i> , 2021, , 9-20.		1
44	Stronger Prejudices Are Associated With Decreased Model-Based Control. <i>Frontiers in Psychology</i> , 2021, 12, 767022.	2.1	0