

Martin Zack

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,361
citations

236925

25
h-index

233421

45
g-index

50
all docs

50
docs citations

50
times ranked

2408
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopaminergic signaling of uncertainty and the aetiology of gambling addiction. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109853.	4.8	22
2	Examining the effects of mindfulness practice and trait mindfulness on gambling symptoms in women with gambling disorder: a feasibility study. International Gambling Studies, 2020, 20, 114-134.	2.1	2
3	Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. Neuroscience and Biobehavioral Reviews, 2019, 105, 288-304.	6.1	42
4	Impulsivity moderates the effects of dopamine D2 and mixed D1&D2 antagonists in individuals with gambling disorder. Journal of Psychopharmacology, 2019, 33, 1015-1029.	4.0	1
5	Prevalence of Fetal Alcohol Exposure by Analysis of Meconium Fatty Acid Ethyl Esters; A National Canadian Study. Scientific Reports, 2019, 9, 2298.	3.3	5
6	Neuroimaging of reward mechanisms in Gambling disorder: an integrative review. Molecular Psychiatry, 2019, 24, 674-693.	7.9	101
7	How uncertainty begets hope: A model of adaptive and maladaptive seeking behavior. Behavioral and Brain Sciences, 2019, 42, e57.	0.7	0
8	Effects of varenicline on cognitive function in non-smokers with schizophrenia. Schizophrenia Research, 2018, 197, 562-563.	2.0	6
9	Hitting the jackpot: the influence of monetary payout on gambling behaviour. International Gambling Studies, 2016, 16, 481-499.	2.1	3
10	Effects of High Frequency Repeated Transcranial Magnetic Stimulation and Continuous Theta Burst Stimulation on Gambling Reinforcement, Delay Discounting, and Stroop Interference in Men with Pathological Gambling. Brain Stimulation, 2016, 9, 867-875.	1.6	66
11	[¹¹ C]-(+)-PHNO PET imaging of dopamine D _{2/3} receptors in Parkinson's disease with impulse control disorders. Movement Disorders, 2015, 30, 160-166.	3.9	65
12	The Relationship Between Stress and Motivation in Pathological Gambling: a Focused Review and Analysis. Current Addiction Reports, 2015, 2, 230-239.	3.4	15
13	Differential cardiovascular and hypothalamic pituitary response to amphetamine in male pathological gamblers versus healthy controls. Journal of Psychopharmacology, 2015, 29, 971-982.	4.0	7
14	Differential Involvement of the Agranular vs Granular Insular Cortex in the Acquisition and Performance of Choice Behavior in a Rodent Gambling Task. Neuropsychopharmacology, 2015, 40, 2832-2842.	5.4	31
15	Chronic exposure to a gambling-like schedule of reward predictive stimuli can promote sensitization to amphetamine in rats. Frontiers in Behavioral Neuroscience, 2014, 8, 36.	2.0	93
16	Modafinil increases reward salience in a slot machine game in low and high impulsivity pathological gamblers. Neuropharmacology, 2013, 73, 66-74.	4.1	17
17	The ^D _{2/3} dopamine receptor in pathological gambling: a positron emission tomography study with [¹¹ C]-(+)-propylhexahydro- α -naphtho- ϵ -oxazin and [¹¹ C]-raclopride. Addiction, 2013, 108, 953-963.	3.3	167
18	Escalating Doses of Transdermal Nicotine in Heavy Smokers. Journal of Clinical Psychopharmacology, 2013, 33, 667-674.	1.4	11

#	ARTICLE	IF	CITATIONS
19	Opioid and dopamine mediation of gambling responses in recreational gamblers. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 147.	2.0	1
20	Higher Binding of the Dopamine D ₃ Receptor-Preferring Ligand [¹¹ C]-(+)-Propyl-Hexahydro-Naphtho-Oxazin in Methamphetamine Polydrug Users: A Positron Emission Tomography Study. <i>Journal of Neuroscience</i> , 2012, 32, 1353-1359.	3.6	152
21	Alcohol selectively impairs negative self-relevant associations in young drinkers. <i>Journal of Psychopharmacology</i> , 2012, 26, 221-231.	4.0	4
22	Effects of stress and alcohol cues in men with and without problem gambling and alcohol use disorder. <i>Drug and Alcohol Dependence</i> , 2011, 119, 46-55.	3.2	13
23	Haloperidol modifies instrumental aspects of slot machine gambling in pathological gamblers and healthy controls. <i>Addiction Biology</i> , 2011, 16, 467-484.	2.6	34
24	Stress and Alcohol Cues Exert Conjoint Effects on Go and Stop Signal Responding in Male Problem Drinkers. <i>Neuropsychopharmacology</i> , 2011, 36, 445-458.	5.4	23
25	What can we learn from the pervasive linkage of impulsivity and addictive behavior?. <i>Frontiers in Psychiatry</i> , 2010, 1, 139.	2.6	0
26	The impact of chronic bupropion on plasma cotinine and on the subjective effects of ad lib smoking: A randomized controlled trial in unmotivated smokers. <i>Addictive Behaviors</i> , 2010, 35, 164-167.	3.0	16
27	Parallel Roles for Dopamine in Pathological Gambling and Psychostimulant Addiction. <i>Current Drug Abuse Reviews</i> , 2009, 2, 11-25.	3.4	69
28	Context effects and false memory for alcohol words in adolescents. <i>Addictive Behaviors</i> , 2009, 34, 327-330.	3.0	6
29	Development and psychometric evaluation of a three-dimensional Gambling Motives Questionnaire. <i>Addiction</i> , 2008, 103, 1110-1117.	3.3	255
30	Subtyping pathological gamblers on the basis of affective motivations for gambling: Relations to gambling problems, drinking problems, and affective motivations for drinking.. <i>Psychology of Addictive Behaviors</i> , 2008, 22, 257-268.	2.1	131
31	A D2 Antagonist Enhances the Rewarding and Priming Effects of a Gambling Episode in Pathological Gamblers. <i>Neuropsychopharmacology</i> , 2007, 32, 1678-1686.	5.4	153
32	Effects of Drink-Stress Sequence and Gender on Alcohol Stress Response Dampening in High and Low Anxiety Sensitive Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 411-422.	2.4	33
33	Negative affect words prime beer consumption in young drinkers. <i>Addictive Behaviors</i> , 2006, 31, 169-173.	3.0	33
34	DIAZEPAM DOSE-DEPENDENTLY INCREASES OR DECREASES IMPLICIT PRIMING OF ALCOHOL ASSOCIATIONS IN PROBLEM DRINKERS. <i>Alcohol and Alcoholism</i> , 2006, 41, 604-610.	1.6	50
35	What can affective neuroscience teach us about gambling?. <i>Journal of Gambling Issues</i> , 2006, , .	0.3	3
36	Contingent Gambling-Drinking Patterns and Problem Drinking Severity Moderate Implicit Gambling-Alcohol Associations in Problem Gamblers. <i>Journal of Gambling Studies</i> , 2005, 21, 325-354.	1.6	22

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37	Amphetamine Primes Motivation to Gamble and Gambling-Related Semantic Networks in Problem Gamblers. <i>Neuropsychopharmacology</i> , 2004, 29, 195-207.	5.4	156
38	Effects of negative and positive mood phrases on priming of alcohol words in young drinkers with high and low anxiety sensitivity.. <i>Experimental and Clinical Psychopharmacology</i> , 2003, 11, 176-185.	1.8	32
39	Brain Reward System Activity in Major Depression and Comorbid Nicotine Dependence. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 302, 1265-1271.	2.5	46
40	Anxiety and explicit alcohol-related memory in problem drinkers. <i>Addictive Behaviors</i> , 2002, 27, 331-343.	3.0	18
41	Implicit and Explicit Alcohol-Related Cognitions. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 129-137.	2.4	52
42	An information-processing analysis of mindfulness: Implications for relapse prevention in the treatment of substance abuse.. <i>Clinical Psychology: Science and Practice</i> , 2002, 9, 275-299.	0.9	143
43	Implicit and Explicit Alcohol-Related Cognitions. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 129-137.	2.4	1
44	Effects of abstinence and smoking on information processing in adolescent smokers. <i>Psychopharmacology</i> , 2001, 153, 249-257.	3.1	92
45	Acute subjective and physiological responses to smoking in adolescents. <i>Addiction</i> , 2001, 96, 1409-1417.	3.3	35
46	Clinical Use of Benzodiazepines and Decreased Memory Activation in Anxious Problem Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 174-182.	2.4	9
47	Implicit activation of alcohol concepts by negative affective cues distinguishes between problem drinkers with high and low psychiatric distress.. <i>Journal of Abnormal Psychology</i> , 1999, 108, 518-531.	1.9	53
48	The SCL-90 factor structure in comorbid substance abusers. <i>Journal of Substance Abuse</i> , 1998, 10, 85-101.	1.1	49
49	Emotion and Motive Effects on Drug-Related Cognition. , 0, , 267-280.		15
50	Implicit Cognition in Problem Gambling. , 0, , 379-392.		8