

# Jasmin Vassileva

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

1,863  
citations

279487

23  
h-index

288905

40  
g-index

91  
all docs

91  
docs citations

91  
times ranked

2103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Sensitivity to Alcohol Reinforcement in Groups of Men at Risk for Distinct Alcoholism Subtypes. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 585-597.	1.4	136
2	Decision-making in stimulant and opiate addicts in protracted abstinence: evidence from computational modeling with pure users. <i>Frontiers in Psychology</i> , 2014, 5, 849.	1.1	132
3	Performance of young adult cannabis users on neurocognitive measures of impulsive behavior and their relationship to symptoms of cannabis use disorders. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 962-976.	0.8	112
4	Machine-learning identifies substance-specific behavioral markers for opiate and stimulant dependence. <i>Drug and Alcohol Dependence</i> , 2016, 161, 247-257.	1.6	101
5	Psychopathy versus psychopathies in classifying criminal offenders. <i>Legal and Criminological Psychology</i> , 2005, 10, 27-43.	1.5	89
6	Cognitive impulsivity and HIV serostatus in substance dependent males. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 931-938.	1.2	87
7	The influence of executive functions, sensation seeking, and HIV serostatus on the risky sexual practices of substance-dependent individuals. <i>Journal of the International Neuropsychological Society</i> , 2005, 11, 121-31.	1.2	68
8	Impaired decision-making in psychopathic heroin addicts. <i>Drug and Alcohol Dependence</i> , 2007, 86, 287-289.	1.6	66
9	Stroop performance in drug users classified by HIV and hepatitis C virus serostatus. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 298-300.	1.2	64
10	Utility of Machine-Learning Approaches to Identify Behavioral Markers for Substance Use Disorders: Impulsivity Dimensions as Predictors of Current Cocaine Dependence. <i>Frontiers in Psychiatry</i> , 2016, 7, 34.	1.3	57
11	Neuropsychological functioning in a cohort of HIV- and hepatitis C virus-infected women. <i>Aids</i> , 2005, 19, 1659-1667.	1.0	55
12	Impulsivities and addictions: a multidimensional integrative framework informing assessment and interventions for substance use disorders. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180137.	1.8	55
13	Computational Modeling Reveals Distinct Effects of HIV and History of Drug Use on Decision-Making Processes in Women. <i>PLoS ONE</i> , 2013, 8, e68962.	1.1	42
14	The Outcome-Representation Learning Model: A Novel Reinforcement Learning Model of the Iowa Gambling Task. <i>Cognitive Science</i> , 2018, 42, 2534-2561.	0.8	42
15	Which features of psychopathy and impulsivity matter most for prison violence? New evidence among female prisoners. <i>International Journal of Law and Psychiatry</i> , 2019, 64, 26-33.	0.5	41
16	Are all drug addicts impulsive? Effects of antisociality and extent of multidrug use on cognitive and motor impulsivity. <i>Addictive Behaviors</i> , 2007, 32, 3071-3076.	1.7	37
17	Sex differences on the four-facet model of psychopathy predict physical, verbal, and indirect aggression. <i>Aggressive Behavior</i> , 2019, 45, 265-274.	1.5	34
18	HIV+ men and women show different performance patterns on procedural learning tasks. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 112-120.	0.8	30

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19	A comparison of delay discounting among substance users with and without suicide attempt history.. Psychology of Addictive Behaviors, 2012, 26, 980-985.	1.4	30
20	Impact of HIV and a history of marijuana dependence on procedural learning among individuals with a history of substance dependence. Journal of Clinical and Experimental Neuropsychology, 2011, 33, 735-752.	0.8	28
21	Heroin and amphetamine users display opposite relationships between trait and neurobehavioral dimensions of impulsivity. Addictive Behaviors, 2014, 39, 652-659.	1.7	26
22	Psychopathy in Bulgaria: The cross-cultural generalizability of the Hare Psychopathy Checklist. Journal of Psychopathology and Behavioral Assessment, 2014, 36, 389-400.	0.7	26
23	Neurocognitive and psychiatric dimensions of hot, but not cool, impulsivity predict HIV sexual risk behaviors among drug users in protracted abstinence. American Journal of Drug and Alcohol Abuse, 2016, 42, 231-241.	1.1	25
24	Deficits in complex motor functions, despite no evidence of procedural learning deficits, among HIV+ individuals with history of substance dependence.. Neuropsychology, 2008, 22, 776-786.	1.0	24
25	Psychopathic heroin addicts are not uniformly impaired across neurocognitive domains of impulsivity. Drug and Alcohol Dependence, 2010, 114, 194-200.	1.6	24
26	Computational modeling for addiction medicine. Progress in Brain Research, 2016, 224, 53-65.	0.9	24
27	Fronto-striatal effective connectivity of working memory in adults with cannabis use disorder. Psychiatry Research - Neuroimaging, 2018, 278, 21-34.	0.9	22
28	A computational model of the Cambridge gambling task with applications to substance use disorders. Drug and Alcohol Dependence, 2020, 206, 107711.	1.6	22
29	Sex and HIV serostatus differences in decision making under risk among substance-dependent individuals. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 404-415.	0.8	21
30	Testing associations between cannabis use and subcortical volumes in two large population-based samples. Addiction, 2018, 113, 1661-1672.	1.7	21
31	The COVID-19 pandemic impacts psychiatric outcomes and alcohol use among college students. European Journal of Psychotraumatology, 2022, 13, 2022279.	0.9	21
32	Decision making among HIV+ drug using men who have sex with men: A preliminary report from the Chicago Multicenter AIDS Cohort Study. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 573-583.	0.8	18
33	Decision-Making Under Risk, but Not Under Ambiguity, Predicts Pathological Gambling in Discrete Types of Abstinent Substance Users. Frontiers in Psychiatry, 2018, 9, 239.	1.3	18
34	Development of a novel computational model for the Balloon Analogue Risk Task: The exponential-weight mean-variance model. Journal of Mathematical Psychology, 2021, 102, 102532.	1.0	18
35	Sex differences in HIV effects on visual memory among substance-dependent individuals. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 574-586.	0.8	17
36	Testing the factor structure underlying behavior using joint cognitive models: Impulsivity in delay discounting and Cambridge gambling tasks.. Psychological Methods, 2021, 26, 18-37.	2.7	17

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37	Verbal and spatial working memory among drug-using HIV-infected men and women. <i>Journal of NeuroVirology</i> , 2018, 24, 488-497.	1.0	15
38	Validation of the Substance Use Risk Profile Scale (SURPS) With Bulgarian Substance Dependent Individuals. <i>Frontiers in Psychology</i> , 2018, 9, 2296.	1.1	15
39	Differential effects of naltrexone on cardiac, subjective and behavioural reactions to acute ethanol intoxication. <i>Journal of Psychiatry and Neuroscience</i> , 2006, 31, 386-93.	1.4	15
40	Neurocognitive and Psychiatric Markers for Addiction: Common vs. Specific Endophenotypes for Heroin and Amphetamine Dependence. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 585-597.	1.0	14
41	Opioid Use in the Twenty First Century: Similarities and Differences Across National Borders. <i>Current Treatment Options in Psychiatry</i> , 2016, 3, 293-305.	0.7	13
42	Effects of sex and HIV serostatus on spatial navigational learning and memory among cocaine users. <i>Journal of NeuroVirology</i> , 2017, 23, 855-863.	1.0	12
43	Double dissociation of HIV and substance use disorder effects on neurocognitive tasks dependent on striatal integrity. <i>Aids</i> , 2019, 33, 1863-1870.	1.0	10
44	Unpacking the impact of the COVID-19 pandemic: identifying structural domains. <i>HÅtgre Utbildning</i> , 2021, 12, 1932296.	1.4	10
45	Influence of Procedural Learning on Iowa Gambling Task Performance Among HIV+ Individuals with History of Substance Dependence. <i>Archives of Clinical Neuropsychology</i> , 2010, 25, 28-38.	0.3	8
46	Childhood Symptoms of ADHD and Impulsivity in Abstinent Heroin Users. <i>Journal of Dual Diagnosis</i> , 2015, 11, 174-178.	0.7	8
47	Validation of the Levenson Self-Report Psychopathy Scale in Bulgarian Substance-Dependent Individuals. <i>Frontiers in Psychology</i> , 2020, 11, 1110.	1.1	8
48	An investigation of the effects of antiretroviral central nervous system penetration effectiveness on procedural learning in HIV+ drug users. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2013, 35, 915-925.	0.8	7
49	Physical Abuse Explains Sex Differences in the Link Between Psychopathy and Aggression. <i>Journal of Interpersonal Violence</i> , 2021, 36, 9208-9231.	1.3	7
50	Relationships Between Alexithymia and Psychopathy in Heroin Dependent Individuals. <i>Frontiers in Psychology</i> , 2019, 10, 2269.	1.1	7
51	Genetically influenced externalizing and internalizing risk pathways as novel prevention targets.. <i>Psychology of Addictive Behaviors</i> , 2022, 36, 595-606.	1.4	7
52	Delay discounting is greater among drug users seropositive for hepatitis C but not HIV.. <i>Neuropsychology</i> , 2015, 29, 926-932.	1.0	6
53	Impulsivity and cue reactivity in smokers with comorbid depression and anxiety: Possible implications for smoking cessation treatment strategies. <i>American Journal of Drug and Alcohol Abuse</i> , 2017, 43, 432-441.	1.1	6
54	Effects of Psychopathy on Neurocognitive Domains of Impulsivity in Abstinent Opiate and Stimulant Users. <i>Frontiers in Psychiatry</i> , 2021, 12, 660810.	1.3	6

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55	T191. Sex Differences in Psychopathy Predict Physical, Verbal, and Indirect Aggression. <i>Biological Psychiatry</i> , 2018, 83, S202.	0.7	4
56	S209. Machine Learning Identifies Common and Specific Markers of Addiction to Five Different Classes of Drugs. <i>Biological Psychiatry</i> , 2019, 85, S378.	0.7	4
57	Enhancing Cognitive Resilience in Adolescence and Young Adults: A Multidimensional Approach. <i>Emerging Issues in Family and Individual Resilience</i> , 2021, , 45-64.	0.2	3
58	ADHD and Mental Health Symptoms in the Identification of Young Adults with Increased Risk of Alcohol Dependency in the General Populationâ€™The HUNT4 Population Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11601.	1.2	3
59	Fluid Intelligence Moderates the Link Between Psychopathy and Aggression Differently for Men and Women. <i>Journal of Interpersonal Violence</i> , 2020, , 088626052094371.	1.3	2
60	Comparing psychopathy across measurement modalities.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2023, 14, 274-286.	1.0	2
61	Attentional function and inhibitory control in different substance use disorders. <i>Psychiatry Research</i> , 2022, 313, 114591.	1.7	2
62	Neurocognitive performance in drug-dependent males and females with posttraumatic stress disorder symptoms. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 521-530.	0.8	1
63	Gender differences in â€™impulsive choiceâ€™™ and â€™impulsive actionâ€™™ among opiate™ and stimulant users in protracted abstinence. <i>European Neuropsychopharmacology</i> , 2016, 26, S693.	0.3	1
64	F152. Lifetime Physical Abuse Moderates the Psychopathy-Violence Link Differently for Men and Women. <i>Biological Psychiatry</i> , 2019, 85, S272.	0.7	1
65	F151. Intelligence Moderates the Link between Psychopathy and Aggression, but Only for Men. <i>Biological Psychiatry</i> , 2019, 85, S271-S272.	0.7	1
66	Psychopathy Mediates the Link Between Drug Abuse and Violence for NGRI Acquittes. <i>Biological Psychiatry</i> , 2020, 87, S327-S328.	0.7	1
67	PTSD Mediates the Link Between Serious Mental Illness and Addiction. <i>Biological Psychiatry</i> , 2020, 87, S208.	0.7	1
68	Impulsivity and Attentional Bias in Cocaine Dependence: Does Familial Substance Misuse Contribute to Neurobehavioral Performance?. <i>Current Treatment Options in Psychiatry</i> , 2016, 3, 266-276.	0.7	0
69	F272. Psychiatric and Impulsivity Dimensions as Common and Specific Candidate Endophenotypes for Heroin and Amphetamine Dependence. <i>Biological Psychiatry</i> , 2018, 83, S345.	0.7	0
70	F271. The Moderating Roles of Parental Monitoring and Peer Group Deviance on Polygenic Risk for Alcohol Use Across Adolescence. <i>Biological Psychiatry</i> , 2018, 83, S344.	0.7	0
71	T159. The Impact of Maternal and Paternal Incarceration on Impulsive and Psychopathic Traits in Female Offenders. <i>Biological Psychiatry</i> , 2019, 85, S190-S191.	0.7	0
72	Substance Dependence and Aggression: The Mediating Role of Psychopathy. <i>Biological Psychiatry</i> , 2020, 87, S444.	0.7	0

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73	Social Information Processing in Substance Use Disorders: Insights From an Emotional Go-Nogo Task. <i>Frontiers in Psychiatry</i> , 2021, 12, 672488.	1.3	0
74	Impulsivities and addictions: Similarities and differences between opiates and stimulants. <i>Frontiers in Human Neuroscience</i> , 0, 10, .	1.0	0