

# Xavier Noël

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4600026/publications.pdf>

Version: 2024-02-01

67  
papers

3,203  
citations

147786

31  
h-index

155644

55  
g-index

70  
all docs

70  
docs citations

70  
times ranked

2940  
citing authors

#	ARTICLE	IF	CITATIONS
1	A neurocognitive approach to understanding the neurobiology of addiction. <i>Current Opinion in Neurobiology</i> , 2013, 23, 632-638.	4.2	353
2	Iowa Gambling Task (IGT): twenty years after " gambling disorder and IGT. <i>Frontiers in Psychology</i> , 2013, 4, 665.	2.1	191
3	Supervisory Attentional System in Nonamnesic Alcoholic Men. <i>Archives of General Psychiatry</i> , 2001, 58, 1152.	12.3	154
4	A Triadic Neurocognitive Approach to Addiction for Clinical Interventions. <i>Frontiers in Psychiatry</i> , 2013, 4, 179.	2.6	150
5	Alcohol cues increase cognitive impulsivity in individuals with alcoholism. <i>Psychopharmacology</i> , 2007, 192, 291-298.	3.1	147
6	Response inhibition deficit is involved in poor decision making under risk in nonamnesic individuals with alcoholism.. <i>Neuropsychology</i> , 2007, 21, 778-786.	1.3	145
7	Time Course of Attention for Alcohol Cues in Abstinent Alcoholic Patients: The Role of Initial Orienting. <i>Alcoholism: Clinical and Experimental Research</i> , 2006, 30, 1871-1877.	2.4	141
8	CONTRIBUTION OF FRONTAL CEREBRAL BLOOD FLOW MEASURED BY 99mTc-BICISATE SPECT AND EXECUTIVE FUNCTION DEFICITS TO PREDICTING TREATMENT OUTCOME IN ALCOHOL-DEPENDENT PATIENTS. <i>Alcohol and Alcoholism</i> , 2002, 37, 347-354.	1.6	114
9	Alcohol-Related Context Modulates Performance of Social Drinkers in a Visual Go/No-Go Task: A Preliminary Assessment of Event-Related Potentials. <i>PLoS ONE</i> , 2012, 7, e37466.	2.5	96
10	Impaired Decision-Making Under Risk in Individuals with Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1924-1931.	2.4	90
11	Decision making under ambiguity but not under risk is related to problem gambling severity. <i>Psychiatry Research</i> , 2012, 200, 568-574.	3.3	86
12	Impulsive Action but Not Impulsive Choice Determines Problem Gambling Severity. <i>PLoS ONE</i> , 2012, 7, e50647.	2.5	86
13	Impaired Metacognitive Capacities in Individuals with Problem Gambling. <i>Journal of Gambling Studies</i> , 2014, 30, 141-152.	1.6	78
14	Cognitive processes underlying impaired decision-making under uncertainty in gambling disorder. <i>Addictive Behaviors</i> , 2014, 39, 1533-1536.	3.0	70
15	Increased ventral-striatal activity during monetary decision making is a marker of problem poker gambling severity. <i>Addiction Biology</i> , 2016, 21, 688-699.	2.6	69
16	Cognitive biases toward alcohol-related words and executive deficits in polysubstance abusers with alcoholism. <i>Addiction</i> , 2005, 100, 1302-1309.	3.3	68
17	On the predictive validity of automatically activated approach/avoidance tendencies in abstaining alcohol-dependent patients. <i>Drug and Alcohol Dependence</i> , 2013, 127, 81-86.	3.2	65
18	The contribution of executive functions deficits to impaired episodic memory in individuals with alcoholism. <i>Psychiatry Research</i> , 2012, 198, 116-122.	3.3	60

#	ARTICLE	IF	CITATIONS
19	Increased Cortical Activity in Binge Drinkers during Working Memory Task: A Preliminary Assessment through a Functional Magnetic Resonance Imaging Study. <i>PLoS ONE</i> , 2013, 8, e62260.	2.5	60
20	Is two better than one? A cross-modal oddball paradigm reveals greater sensitivity of the P300 to emotional face-voice associations. <i>Clinical Neurophysiology</i> , 2010, 121, 1855-1862.	1.5	58
21	Impaired processing of emotion in music, faces and voices supports a generalized emotional decoding deficit in alcoholism. <i>Addiction</i> , 2013, 108, 80-88.	3.3	56
22	Early attentional modulation by alcohol-related cues in young binge drinkers: An event-related potentials study. <i>Clinical Neurophysiology</i> , 2012, 123, 925-936.	1.5	55
23	Impaired Self-Awareness in Pathological Gamblers. <i>Journal of Gambling Studies</i> , 2013, 29, 119-129.	1.6	48
24	Pathological gambling and the loss of willpower: a neurocognitive perspective. <i>Socioaffective Neuroscience &amp; Psychology</i> , 2013, 3, 21592.	2.9	48
25	The impact of precommitment on risk-taking while gambling: A preliminary study. <i>Journal of Behavioral Addictions</i> , 2016, 5, 51-58.	3.7	48
26	Autobiographical memory in non-amnesic alcohol-dependent patients. <i>Psychological Medicine</i> , 2006, 36, 1707-1715.	4.5	46
27	Decoding of Emotional Components in Complex Communicative Situations (Irony) and Its Relation to Empathic Abilities in Male Chronic Alcoholics: An Issue for Treatment. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 339-347.	2.4	43
28	Alcoholism and the Loss of Willpower. <i>Journal of Psychophysiology</i> , 2010, 24, 240-248.	0.7	42
29	Separating intentional inhibition of prepotent responses and resistance to proactive interference in alcohol-dependent individuals. <i>Drug and Alcohol Dependence</i> , 2013, 128, 200-205.	3.2	39
30	How does response inhibition influence decision making when gambling?. <i>Journal of Experimental Psychology: Applied</i> , 2015, 21, 15-36.	1.2	36
31	Reduced model-based decision-making in gambling disorder. <i>Scientific Reports</i> , 2019, 9, 19625.	3.3	36
32	Impaired conditional reasoning in alcoholics: a negative impact on social interactions and risky behaviors?. <i>Addiction</i> , 2011, 106, 951-959.	3.3	34
33	Comfort for uncertainty in pathological gamblers: A fMRI study. <i>Behavioural Brain Research</i> , 2015, 278, 262-270.	2.2	33
34	Neurocognitive Determinants of Novelty and Sensation-Seeking in Individuals with Alcoholism. <i>Alcohol and Alcoholism</i> , 2011, 46, 407-415.	1.6	28
35	Why cognitive event-related potentials (ERPs) should have a role in the management of alcohol disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 106, 234-244.	6.1	27
36	Future-oriented mental time travel in individuals with disordered gambling. <i>Consciousness and Cognition</i> , 2017, 49, 227-236.	1.5	26

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37	Why Adolescents Are at Risk of Misusing Alcohol and Gambling. <i>Alcohol and Alcoholism</i> , 2014, 49, 165-172.	1.6	23
38	Heavy social drinkers score higher on implicit wanting and liking for alcohol than alcohol-dependent patients and light social drinkers. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2015, 48, 185-191.	1.2	19
39	Transcranial direct current stimulation combined with alcohol cue inhibitory control training reduces the risk of early alcohol relapse: A randomized placebo-controlled clinical trial. <i>Brain Stimulation</i> , 2021, 14, 1531-1543.	1.6	19
40	Impaired inhibition of proactive interference in abstinent individuals with alcoholism. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 57-64.	1.3	17
41	Polysubstance dependent patients display a more utilitarian profile in moral decision-making than alcohol-dependent patients, depressive patients and controls. <i>Drug and Alcohol Dependence</i> , 2013, 132, 434-440.	3.2	17
42	On the Processes Underlying the Relationship Between Alexithymia and Gambling Severity. <i>Journal of Gambling Studies</i> , 2018, 34, 1049-1066.	1.6	15
43	Impaired non-verbal emotion processing in Pathological Gamblers. <i>Psychiatry Research</i> , 2016, 236, 125-129.	3.3	14
44	The Role of the Posterior Cerebellum in Dysfunctional Social Sequencing. <i>Cerebellum</i> , 2022, 21, 1123-1134.	2.5	14
45	Addictive behaviors: Why and how impaired mental time matters?. <i>Progress in Brain Research</i> , 2017, 235, 219-237.	1.4	13
46	Predicting relapse in patients with severe alcohol use disorder: The role of alcohol insight and implicit alcohol associations. <i>Addictive Behaviors</i> , 2020, 107, 106433.	3.0	13
47	Unfairness sensitivity and social decision-making in individuals with alcohol dependence: A preliminary study. <i>Drug and Alcohol Dependence</i> , 2013, 133, 772-775.	3.2	12
48	The Neurocognitive Mechanisms of Decision-making, Impulse Control, and Loss of Willpower to Resist Drugs. <i>Psychiatry</i> , 2006, 3, 30-41.	0.3	12
49	An Atypical Neuropsychological Profile of a Korsakoff Syndrome Patient throughout the Follow-Up. <i>European Neurology</i> , 2001, 46, 140-147.	1.4	10
50	Mummy, daddy, and addiction: Implicit insecure attachment is associated with substance use in college students.. <i>Experimental and Clinical Psychopharmacology</i> , 2019, 27, 522-529.	1.8	10
51	On the relationship between emotional state and abnormal unfairness sensitivity in alcohol dependence. <i>Frontiers in Psychology</i> , 2015, 6, 983.	2.1	9
52	On the automaticity of response inhibition in individuals with alcoholism. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2016, 51, 84-91.	1.2	9
53	Emotion Regulation Difficulties Are Not Always Associated With Negative Outcomes on Women: The Buffer Effect of HRV. <i>Frontiers in Psychology</i> , 2020, 11, 697.	2.1	7
54	Commentary on: Are we overpathologizing everyday life? A tenable blueprint for behavioral addiction research. <i>Journal of Behavioral Addictions</i> , 2015, 4, 135-138.	3.7	6

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55	Distinct Whole-Body Movements in Response to Alcohol and Sexual Content in Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 620-629.	2.4	5
56	Distinct motivations to seek out information in healthy individuals and problem gamblers. <i>Translational Psychiatry</i> , 2021, 11, 408.	4.8	5
57	Reduced calibration between subjective and objective measures of episodic future thinking in alcohol use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 300-311.	2.4	5
58	Alcohol cues compromise regulatory processes in recently detoxified alcoholics”reply to commentary. <i>Psychopharmacology</i> , 2007, 192, 301-302.	3.1	4
59	Development of a Contextualized Version of the Multiple Errands Test for People with Substance Dependence. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 347-359.	1.8	4
60	On the Usefulness of Action Tendencies Training and Brain Stimulation in the Modification of Alcohol Use Disorders. A Commentary on “Electrophysiological and Behavioral Effects of Combined Transcranial Direct Current Stimulation and Alcohol Approach Bias Retraining in Hazardous Drinkers” by den Uyl, Gladwin, and Wiers ( <i>ACER</i> , 2016). <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2516-2518.	2.4	3
61	Dissociative Tendencies and Alcohol Use Disorder. <i>Current Addiction Reports</i> , 2018, 5, 517-527.	3.4	3
62	Addiction: Brain and Cognitive Stimulation for Better Cognitive Control and Far Beyond. , 2020, , .		3
63	Increased Neural Activity in Hazardous Drinkers During High Workload in a Visual Working Memory Task: A Preliminary Assessment Through Event-Related Potentials. <i>Frontiers in Psychiatry</i> , 2019, 10, 248.	2.6	2
64	Habitual Routines and Automatic Tendencies Differential Roles in Alcohol Misuse Among Undergraduates. <i>Frontiers in Psychology</i> , 2020, 11, 607866.	2.1	2
65	Preliminary Evidence That the Short Allele of 5-HTTLPR Moderates the Association of Psychiatric Symptom Severity on Suicide Attempt: The Example in Obsessive-Compulsive Disorder. <i>Frontiers in Psychiatry</i> , 2022, 13, 770414.	2.6	1
66	Neuromodulation Techniques in the Treatment of Addictions. <i>Advances in Mental Health and Addiction</i> , 2021, , 169-196.	0.2	0
67	Alcohol Use Disorders and Psychiatric Comorbidities. <i>Advances in Mental Health and Addiction</i> , 2021, , 197-209.	0.2	0