

# Guillaume Sescousse

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,213  
citations

430843

18  
h-index

330122

37  
g-index

48  
all docs

48  
docs citations

48  
times ranked

2666  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autonomic responses during Gambling: the Effect of Outcome Type and Sex in a large community sample of young adults. <i>Journal of Gambling Studies</i> , 2023, 39, 159-182.	1.6	4
2	Negative Learning Bias in Depression Revisited: Enhanced Neural Response to Surprising Reward Across Psychiatric Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 280-289.	1.5	4
3	Increased brain reactivity to gambling unavailability as a marker of problem gambling. <i>Addiction Biology</i> , 2021, 26, e12996.	2.6	5
4	Brain mechanisms underlying prospective thinking of sustainable behaviours. <i>Nature Sustainability</i> , 2021, 4, 433-439.	23.7	19
5	Common and distinct neural correlates of music and food-induced pleasure: A coordinate-based meta-analysis of neuroimaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 123, 61-71.	6.1	33
6	An empirical study of affective and cognitive functions in Compulsive Sexual Behavior Disorder. <i>Journal of Behavioral Addictions</i> , 2021, 10, 657-674.	3.7	6
7	Electrophysiological underpinnings of reward processing: Are we exploiting the full potential of EEG?. <i>NeuroImage</i> , 2021, 242, 118478.	4.2	16
8	Brain responses to anticipating and receiving beer: Comparing light, at-risk, and dependent alcohol users. <i>Addiction Biology</i> , 2020, 25, e12766.	2.6	9
9	Brain responses and approach bias to social alcohol cues and their association with drinking in a social setting in young adult males. <i>European Journal of Neuroscience</i> , 2020, 51, 1491-1503.	2.6	7
10	Learning to lose control: A process-based account of behavioral addiction. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 771-780.	6.1	46
11	Altered orbitofrontal sulcogyral patterns in gambling disorder: a multicenter study. <i>Translational Psychiatry</i> , 2019, 9, 186.	4.8	15
12	Examining Neural Reactivity to Gambling Cues in the Age of Online Betting. <i>Current Behavioral Neuroscience Reports</i> , 2019, 6, 59-71.	1.3	17
13	Therapeutic Prospects of Cannabidiol for Alcohol Use Disorder and Alcohol-Related Damages on the Liver and the Brain. <i>Frontiers in Pharmacology</i> , 2019, 10, 627.	3.5	35
14	The contribution of striatal pseudo-reward prediction errors to value-based decision-making. <i>NeuroImage</i> , 2019, 193, 67-74.	4.2	12
15	Functional imaging studies of Impulse Control Disorders in Parkinson's disease need a stronger neurocognitive footing. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 98, 164-176.	6.1	14
16	Spontaneous eye blink rate and dopamine synthesis capacity: preliminary evidence for an absence of positive correlation. <i>European Journal of Neuroscience</i> , 2018, 47, 1081-1086.	2.6	66
17	Regional grey matter volume correlates of gambling disorder, gambling-related cognitive distortions, and emotion-driven impulsivity. <i>International Gambling Studies</i> , 2018, 18, 195-216.	2.1	20
18	Increased Striatal Dopamine Synthesis Capacity in Gambling Addiction. <i>Biological Psychiatry</i> , 2018, 83, 1036-1043.	1.3	97

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19	Cognitive distortions and gambling near-misses in Internet Gaming Disorder: A preliminary study. PLoS ONE, 2018, 13, e0191110.	2.5	15
20	Dopaminergic Drug Effects on Probability Weighting during Risky Decision Making. ENeuro, 2018, 5, ENEURO.0330-18.2018.	1.9	16
21	Can Pornography be Addictive? An fMRI Study of Men Seeking Treatment for Problematic Pornography Use. Neuropsychopharmacology, 2017, 42, 2021-2031.	5.4	199
22	The role of the habenula in the transition from reward to misery in substance use and mood disorders. Neuroscience and Biobehavioral Reviews, 2017, 80, 276-285.	6.1	71
23	Visual Sexual Stimuli—Cue or Reward? A Perspective for Interpreting Brain Imaging Findings on Human Sexual Behaviors. Frontiers in Human Neuroscience, 2016, 10, 402.	2.0	101
24	Amplified Striatal Responses to Near-Miss Outcomes in Pathological Gamblers. Neuropsychopharmacology, 2016, 41, 2614-2623.	5.4	45
25	Twenty Tips for High-School Students Engaging in Research with Scientists. Frontiers for Young Minds, 2015, 3, .	0.8	4
26	Local Morphology Predicts Functional Organization of Experienced Value Signals in the Human Orbitofrontal Cortex. Journal of Neuroscience, 2015, 35, 1648-1658.	3.6	44
27	Repainting citizen science. Science, 2015, 350, 518-518.	12.6	2
28	Abnormal modulation of reward versus punishment learning by a dopamine D2-receptor antagonist in pathological gamblers. Psychopharmacology, 2015, 232, 3345-3353.	3.1	28
29	Sex, Impulsivity, and Anxiety: Interplay between Ventral Striatum and Amygdala Reactivity in Sexual Behaviors. Journal of Neuroscience, 2015, 35, 15227-15229.	3.6	70
30	A common currency for the computation of motivational values in the human striatum. Social Cognitive and Affective Neuroscience, 2015, 10, 467-473.	3.0	69
31	Endogenous cortisol levels are associated with an imbalanced striatal sensitivity to monetary versus non-monetary cues in pathological gamblers. Frontiers in Behavioral Neuroscience, 2014, 8, 83.	2.0	17
32	Addiction aux jeux d'argent : apport des neurosciences et de la neuroimagerie. Bulletin De L'Academie Nationale De Medecine, 2014, 198, 1309-1325.	0.0	0
33	Gambling Rats and Gambling Addiction: Reconciling the Role of Dopamine in Irrationality. Journal of Neuroscience, 2013, 33, 3256-3258.	3.6	6
34	Pathological Choice: The Neuroscience of Gambling and Gambling Addiction. Journal of Neuroscience, 2013, 33, 17617-17623.	3.6	87
35	Processing of primary and secondary rewards: A quantitative meta-analysis and review of human functional neuroimaging studies. Neuroscience and Biobehavioral Reviews, 2013, 37, 681-696.	6.1	594
36	Imbalance in the sensitivity to different types of rewards in pathological gambling. Brain, 2013, 136, 2527-2538.	7.6	129

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37	The Architecture of Reward Value Coding in the Human Orbitofrontal Cortex. Journal of Neuroscience, 2010, 30, 13095-13104.	3.6	277