

Bettina Studer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6933099/publications.pdf>

Version: 2024-02-01

30
papers

663
citations

687363

13
h-index

580821

25
g-index

32
all docs

32
docs citations

32
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	Damage to insula abolishes cognitive distortions during simulated gambling. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 6098-6103.	7.1	103
2	Oscillatory EEG correlates of arithmetic strategy use in addition and subtraction. Experimental Brain Research, 2009, 195, 635-642.	1.5	80
3	Risk-Sensitive Decision-Making in Patients with Posterior Parietal and Ventromedial Prefrontal Cortex Injury. Cerebral Cortex, 2015, 25, 1-9.	2.9	64
4	Place your bets: psychophysiological correlates of decision-making under risk. Cognitive, Affective and Behavioral Neuroscience, 2011, 11, 144-158.	2.0	54
5	What are the Odds? The Neural Correlates of Active Choice during Gambling. Frontiers in Neuroscience, 2012, 6, 46.	2.8	37
6	Predicting Risk-Taking Behavior from Prefrontal Resting-State Activity and Personality. PLoS ONE, 2013, 8, e76861.	2.5	37
7	The angular gyrus and visuospatial attention in decision-making under risk. NeuroImage, 2014, 103, 75-80.	4.2	36
8	Old benefit as much as young patients with stroke from high-intensity neurorehabilitation: cohort analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 526-530.	1.9	36
9	A benefitâ€‘cost framework of motivation for a specific activity. Progress in Brain Research, 2016, 229, 25-47.	1.4	27
10	Use of explicit memory cues following parietal lobe lesions. Neuropsychologia, 2012, 50, 2992-3003.	1.6	26
11	Opioidergic and dopaminergic manipulation of gambling tendencies: a preliminary study in male recreational gamblers. Frontiers in Behavioral Neuroscience, 2013, 7, 138.	2.0	26
12	The effects of practice distribution upon the regional oscillatory activity in visuomotor learning. Behavioral and Brain Functions, 2010, 6, 8.	3.3	23
13	â€‘Put Your Money Where Your Mouth Is!â€™: Effects of Streaks on Confidence and Betting in a Binary Choice Task. Journal of Behavioral Decision Making, 2015, 28, 239-249.	1.7	21
14	Psychophysiological arousal and interâ€‘and intraindividual differences in riskâ€‘sensitive decision making. Psychophysiology, 2016, 53, 940-950.	2.4	16
15	Conquering the inner couch potato: precommitment is an effective strategy to enhance motivation for effortful actions. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180131.	4.0	12
16	Motivation. Progress in Brain Research, 2016, 229, 441-450.	1.4	9
17	A hierarchical Bayesian model of the influence of run length on sequential predictions. Psychonomic Bulletin and Review, 2014, 21, 211-217.	2.8	6
18	Increasing self-directed training in neurorehabilitation patients through competition. Progress in Brain Research, 2016, 229, 367-388.	1.4	6

#	ARTICLE	IF	CITATIONS
19	A decision-neuroscientific intervention to improve cognitive recovery after stroke. <i>Brain</i> , 2021, 144, 1764-1773.	7.6	6
20	Not giving up: Testosterone promotes persistence against a stronger opponent. <i>Psychoneuroendocrinology</i> , 2021, 128, 105214.	2.7	5
21	Inducing illusory control ensures persistence when rewards fade and when others outperform us. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 809-818.	2.8	4
22	Illusion of control affects ERP amplitude reductions for auditory outcomes of self-generated actions. <i>Psychophysiology</i> , 2021, 58, e13792.	2.4	4
23	Altered social decision making in patients with chronic pain. <i>Psychological Medicine</i> , 2023, 53, 2466-2475.	4.5	4
24	Frequency and nature of pain in patients undergoing neurorehabilitation. <i>Clinical Rehabilitation</i> , 2021, 35, 145-153.	2.2	3
25	Atrial fibrillation in high-risk patients with ischaemic stroke. <i>Lancet Neurology</i> , The, 2017, 16, 498.	10.2	2
26	Second look Holter ECG in neurorehabilitation. <i>Neurological Research and Practice</i> , 2019, 1, 41.	2.0	2
27	COVID-19 Reveals Opportunities for Better Care of Stroke Patients. <i>Deutsches Arzteblatt International</i> , 2021, 118, 346-347.	0.9	2
28	Lesion evidence for a causal role of the insula in aversion to social inequity. <i>Social Cognitive and Affective Neuroscience</i> , 2021, , .	3.0	2
29	Impulsiveness and Inhibitory Mechanisms. , 2016, , 113-136.		1
30	Preface. <i>Progress in Brain Research</i> , 2016, 229, xxi-xxiii.	1.4	0