

Neil Garrett

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7870384/publications.pdf>

Version: 2024-02-01

18
papers

1,270
citations

840776

11
h-index

940533

16
g-index

25
all docs

25
docs citations

25
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	Confidence in value-based choice. <i>Nature Neuroscience</i> , 2013, 16, 105-110.	14.8	440
2	Forming Beliefs: Why Valence Matters. <i>Trends in Cognitive Sciences</i> , 2016, 20, 25-33.	7.8	207
3	The brain adapts to dishonesty. <i>Nature Neuroscience</i> , 2016, 19, 1727-1732.	14.8	110
4	Losing the rose tinted glasses: neural substrates of unbiased belief updating in depression. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 639.	2.0	105
5	Human development of the ability to learn from bad news. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16396-16401.	7.1	82
6	Optimistic update bias holds firm: Three tests of robustness following Shah et al.. <i>Consciousness and Cognition</i> , 2017, 50, 12-22.	1.5	82
7	Human Frontalâ€“Subcortical Circuit and Asymmetric Belief Updating. <i>Journal of Neuroscience</i> , 2015, 35, 14077-14085.	3.6	61
8	Updating Beliefs under Perceived Threat. <i>Journal of Neuroscience</i> , 2018, 38, 7901-7911.	3.6	59
9	How Robust Is the Optimistic Update Bias for Estimating Self-Risk and Population Base Rates?. <i>PLoS ONE</i> , 2014, 9, e98848.	2.5	37
10	The Brain's Temporal Dynamics from a Collective Decision to Individual Action. <i>Journal of Neuroscience</i> , 2014, 34, 5816-5823.	3.6	25
11	Biased belief updating and suboptimal choice in foraging decisions. <i>Nature Communications</i> , 2020, 11, 3417.	12.8	22
12	A habenula-insular circuit encodes the willingness to act. <i>Nature Communications</i> , 2021, 12, 6329.	12.8	10
13	Belief updating in bipolar disorder predicts time of recurrence. <i>ELife</i> , 2020, 9, .	6.0	8
14	Sympathetic involvement in time-constrained sequential foraging. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2020, 20, 730-745.	2.0	7
15	The Myth of a Pessimistic View of Optimistic Belief Updating A Commentary on Shah et al.. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
16	Model Sharing in the Human Medial Temporal Lobe. <i>Journal of Neuroscience</i> , 2022, 42, 5410-5426.	3.6	3
17	Quantifying the heritability of belief formation. <i>Scientific Reports</i> , 2022, 12, .	3.3	2
18	Updating Beliefs Under Perceived Threat. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0