

Tali Sharot

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

5,819
citations

147801

31
h-index

168389

53
g-index

69
all docs

69
docs citations

69
times ranked

4638
citing authors

#	ARTICLE	IF	CITATIONS
1	The optimism bias. <i>Current Biology</i> , 2011, 21, R941-R945.	3.9	901
2	Neural mechanisms mediating optimism bias. <i>Nature</i> , 2007, 450, 102-105.	27.8	621
3	How unrealistic optimism is maintained in the face of reality. <i>Nature Neuroscience</i> , 2011, 14, 1475-1479.	14.8	527
4	How emotion enhances the feeling of remembering. <i>Nature Neuroscience</i> , 2004, 7, 1376-1380.	14.8	365
5	Forming Beliefs: Why Valence Matters. <i>Trends in Cognitive Sciences</i> , 2016, 20, 25-33.	7.8	207
6	Differential time-dependent effects of emotion on recollective experience and memory for contextual information. <i>Cognition</i> , 2008, 106, 538-547.	2.2	196
7	How Choice Reveals and Shapes Expected Hedonic Outcome. <i>Journal of Neuroscience</i> , 2009, 29, 3760-3765.	3.6	192
8	Following the Crowd: Brain Substrates of Long-Term Memory Conformity. <i>Science</i> , 2011, 333, 108-111.	12.6	176
9	How (and Why) Emotion Enhances the Subjective Sense of Recollection. <i>Current Directions in Psychological Science</i> , 2008, 17, 147-152.	5.3	171
10	How people decide what they want to know. <i>Nature Human Behaviour</i> , 2020, 4, 14-19.	12.0	168
11	How personal experience modulates the neural circuitry of memories of September 11. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 389-394.	7.1	163
12	How Dopamine Enhances an Optimism Bias in Humans. <i>Current Biology</i> , 2012, 22, 1477-1481.	3.9	157
13	Do Decisions Shape Preference?. <i>Psychological Science</i> , 2010, 21, 1231-1235.	3.3	143
14	Valuation of knowledge and ignorance in mesolimbic reward circuitry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7255-E7264.	7.1	143
15	Selectively altering belief formation in the human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17058-17062.	7.1	140
16	The brain adapts to dishonesty. <i>Nature Neuroscience</i> , 2016, 19, 1727-1732.	14.8	110
17	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
18	Dopamine Enhances Expectation of Pleasure in Humans. <i>Current Biology</i> , 2009, 19, 2077-2080.	3.9	102

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19	Action controls dopaminergic enhancement of reward representations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 7511-7516.	7.1	102
20	Confirmation bias in the utilization of others's opinion strength. <i>Nature Neuroscience</i> , 2020, 23, 130-137.	14.8	91
21	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
22	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
23	Social Information Is Integrated into Value and Confidence Judgments According to Its Reliability. <i>Journal of Neuroscience</i> , 2017, 37, 6066-6074.	3.6	78
24	Models of Affective Decision Making. <i>Psychological Science</i> , 2016, 27, 763-775.	3.3	69
25	How Emotion Strengthens the Recollective Experience: A Time-Dependent Hippocampal Process. <i>PLoS ONE</i> , 2007, 2, e1068.	2.5	67
26	Human Frontal-Subcortical Circuit and Asymmetric Belief Updating. <i>Journal of Neuroscience</i> , 2015, 35, 14077-14085.	3.6	61
27	Updating Beliefs under Perceived Threat. <i>Journal of Neuroscience</i> , 2018, 38, 7901-7911.	3.6	59
28	The Value of Beliefs. <i>Neuron</i> , 2020, 106, 561-565.	8.1	55
29	Epistemic spillovers: Learning others' political views reduces the ability to assess and use their expertise in nonpolitical domains. <i>Cognition</i> , 2019, 188, 74-84.	2.2	46
30	Emotion-induced loss aversion and striatal-amygdala coupling in low-anxious individuals. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 569-579.	3.0	43
31	The intrinsic value of choice: The propensity to under-delegate in the face of potential gains and losses. <i>Journal of Risk and Uncertainty</i> , 2017, 54, 187-202.	1.5	37
32	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
33	Experience and Choice Shape Expected Aversive Outcomes. <i>Journal of Neuroscience</i> , 2010, 30, 9209-9215.	3.6	35
34	Eye Movements Predict Recollective Experience. <i>PLoS ONE</i> , 2008, 3, e2884.	2.5	30
35	Individual differences in information-seeking. <i>Nature Communications</i> , 2021, 12, 7062.	12.8	30
36	Brain Substrates of Recovery from Misleading Influence. <i>Journal of Neuroscience</i> , 2014, 34, 7744-7753.	3.6	29

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37	Evidence accumulation is biased by motivation: A computational account. PLoS Computational Biology, 2019, 15, e1007089.	3.2	27
38	The Brain's Temporal Dynamics from a Collective Decision to Individual Action. Journal of Neuroscience, 2014, 34, 5816-5823.	3.6	25
39	Opposing Effects of Oxytocin on Overt Compliance and Lasting Changes to Memory. Neuropsychopharmacology, 2015, 40, 966-973.	5.4	23
40	Intrinsic reward: potential cognitive and neural mechanisms. Current Opinion in Behavioral Sciences, 2021, 39, 113-118.	3.9	20
41	Anxiety increases information-seeking in response to large changes. Scientific Reports, 2022, 12, 7385.	3.3	19
42	A selective effect of dopamine on information-seeking. ELife, 2020, 9, .	6.0	16
43	Social Conformity in Autism. Journal of Autism and Developmental Disorders, 2019, 49, 1304-1315.	2.7	13
44	The automatic nature of motivated belief updating. Behavioural Public Policy, 2019, 3, 87-103.	2.4	8
45	Belief updating in bipolar disorder predicts time of recurrence. ELife, 2020, 9, .	6.0	8
46	Perceptions of personal and public risk: Dissociable effects on behavior and well-being. Journal of Risk and Uncertainty, 2022, 64, 213-234.	1.5	6
47	To quell misinformation, use carrots " not just sticks. Nature, 2021, 591, 347-347.	27.8	5
48	Script memory for typical and atypical actions: controls versus patients with severe closed-head injury. Brain Injury, 2003, 17, 825-833.	1.2	3
49	The Myth of a Pessimistic View of Optimistic Belief Updating A Commentary on Shah et al.. SSRN Electronic Journal, 0, , .	0.4	3
50	How beliefs about self-creation inflate value in the human brain. Frontiers in Human Neuroscience, 2015, 9, 473.	2.0	2
51	The motivational cost of inequality: Opportunity gaps reduce the willingness to work. PLoS ONE, 2020, 15, e0237914.	2.5	2
52	Under Threat, Weaker Evidence Is Required to Reach Undesirable Conclusions. Journal of Neuroscience, 2021, 41, 6502-6510.	3.6	2
53	Quantifying the heritability of belief formation. Scientific Reports, 2022, 12, .	3.3	2
54	Is visual representation coloured by desire?. Nature Human Behaviour, 2019, 3, 891-892.	12.0	1

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55	Observing others give & take: A computational account of bystanders'™ feelings and actions. PLoS Computational Biology, 2022, 18, e1010010.	3.2	1
56	Updating Beliefs Under Perceived Threat. SSRN Electronic Journal, 0, , .	0.4	0