

Marieke Jepma

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,073
citations

933447

10
h-index

1058476

14
g-index

24
all docs

24
docs citations

24
times ranked

1480
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired learning to dissociate advantageous and disadvantageous risky choices in adolescents. <i>Scientific Reports</i> , 2022, 12, 6490.	3.3	2
2	Effects of advice on experienced-based learning in adolescents and adults. <i>Journal of Experimental Child Psychology</i> , 2021, 211, 105230.	1.4	2
3	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. <i>PLoS Computational Biology</i> , 2020, 16, e1008276.	3.2	21
4	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
5	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
6	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
7	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
8	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
9	Uncertainty-driven regulation of learning and exploration in adolescents: A computational account. , 2020, 16, e1008276.		0
10	Detecting Strategies in Developmental Psychology. <i>Computational Brain & Behavior</i> , 2019, 2, 128-140.	1.7	10
11	Behavioural and neural evidence for self-reinforcing expectancy effects on pain. <i>Nature Human Behaviour</i> , 2018, 2, 838-855.	12.0	88
12	Spared internal but impaired external reward prediction error signals in major depressive disorder during reinforcement learning. <i>Depression and Anxiety</i> , 2017, 34, 89-96.	4.1	17
13	Catecholaminergic Regulation of Learning Rate in a Dynamic Environment. <i>PLoS Computational Biology</i> , 2016, 12, e1005171.	3.2	74
14	Representation of aversive prediction errors in the human periaqueductal gray. <i>Nature Neuroscience</i> , 2014, 17, 1607-1612.	14.8	208
15	Multiple potential mechanisms for context effects on pain. <i>Pain</i> , 2013, 154, 629-631.	4.2	8
16	Neural mechanisms underlying the induction and relief of perceptual curiosity. <i>Frontiers in Behavioral Neuroscience</i> , 2012, 6, 5.	2.0	159
17	Temporal expectation and information processing: A model-based analysis. <i>Cognition</i> , 2012, 122, 426-441.	2.2	46
18	Pupil Diameter Predicts Changes in the Explorationâ€“Exploitation Trade-off: Evidence for the Adaptive Gain Theory. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 1587-1596.	2.3	376

#	ARTICLE	IF	CITATIONS
19	The role of the noradrenergic system in the exploration-exploitation trade-off: a pharmacological study. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 170.	2.0	29
20	The role of the magnocellular and parvocellular pathways in the attentional blink. <i>Brain and Cognition</i> , 2008, 68, 42-48.	1.8	22
21	Different brain systems support learning from received and avoided pain during human pain-avoidance learning. <i>ELife</i> , 0, 11, .	6.0	8