Anne-Marike Schiffer

List of Publications by Year
in descending order

19 papers	375 citations	840776 11 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	536 citing authors

#	Article	IF	Citations
1	Caudate Nucleus Signals for Breaches of Expectation in a Movement Observation Paradigm. Frontiers in Human Neuroscience, 2011, 5, 38.	2.0	58
2	Surprised at All the Entropy: Hippocampal, Caudate and Midbrain Contributions to Learning from Prediction Errors. PLoS ONE, 2012, 7, e36445.	2.5	54
3	Confidence Predictions Affect Performance Confidence and Neural Preparation in Perceptual Decision Making. Scientific Reports, 2019, 9, 4031.	3.3	46
4	The role of dopamine in maintenance and distractability of attention in the â€œprefrontal cortexâ€•of pigeons. Neuroscience, 2010, 167, 232-237.	2.3	29
5	Reward Activates Stimulus-Specific and Task-Dependent Representations in Visual Association Cortices. Journal of Neuroscience, 2014, 34, 15610-15620.	3.6	28
6	The role of prediction and outcomes in adaptive cognitive control. Journal of Physiology (Paris), 2015, 109, 38-52.	2.1	28
7	The fraction of an action is more than a movement: Neural signatures of event segmentation in fMRI. NeuroImage, 2012, 61, 1195-1205.	4.2	26
8	Adaptive behaviour and feedback processing integrate experience and instruction in reinforcement learning. NeuroImage, 2017, 146, 626-641.	4.2	24
9	Neural changes when actions change: Adaptation of strong and weak expectations. Human Brain Mapping, 2013, 34, 1713-1727.	3.6	18
10	Surprisingly correct: Unexpectedness of observed actions activates the medial prefrontal cortex. Human Brain Mapping, 2014, 35, 1615-1629.	3.6	16
11	Frontostriatal Contribution to the Interplay of Flexibility and Stability in Serial Prediction. Journal of Cognitive Neuroscience, 2017, 29, 298-309.	2.3	14
12	Striatal dopamine D1 receptors are involved in the dissociation of learning based on reward-magnitude. Neuroscience, 2013, 230, 132-138.	2.3	12
13	Intact action segmentation in Parkinson's disease: Hypothesis testing using a novel computational approach. Neuropsychologia, 2015, 78, 29-40.	1.6	7
14	Association of grey matter changes with stability and flexibility of prediction in akinetic-rigid Parkinsonâ€™s disease. Brain Structure and Function, 2018, 223, 2097-2111.	2.3	5
15	Prefrontal Cortex Activation Reflects Efficient Exploitation of Higher-order Statistical Structure. Journal of Cognitive Neuroscience, 2016, 28, 1909-1922.	2.3	3
16	Circuits of Parkinsonâ€™s disease. Nature Human Behaviour, 2018, 2, 716-716.	12.0	2
17	Controlling COVID-19. Nature Human Behaviour, 2020, 4, 450-450.	12.0	2
18	Decision flows into actions. Nature Human Behaviour, 2019, 3, 8-8.	12.0	1

#	Article	IF	Citations
19	Five years of Nature Human Behaviour. Nature Human Behaviour, 2022, 6, 11-14.	12.0	1