

# Two Anatomically and Computationally Distinct Learning Stimulus-Outcome Associations in Hippocampus

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Parametric modulation of reward sequences during a reversal task in ACC and VMPFC but not amygdala and striatum. <i>NeuroImage</i> , 2016, 143, 50-57.	2.1	6
2	Interpreting BOLD: towards a dialogue between cognitive and cellular neuroscience. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150348.	1.8	46
3	Repetition suppression: a means to index neural representations using BOLD?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150355.	1.8	170
4	Hippocampal Mismatch Signals Are Modulated by the Strength of Neural Predictions and Their Similarity to Outcomes. <i>Journal of Neuroscience</i> , 2016, 36, 12677-12687.	1.7	55
5	Computational approaches to fMRI analysis. <i>Nature Neuroscience</i> , 2017, 20, 304-313.	7.1	185
6	Identity-Specific Reward Representations in Orbitofrontal Cortex Are Modulated by Selective Devaluation. <i>Journal of Neuroscience</i> , 2017, 37, 2627-2638.	1.7	108
7	A pathway linking reward circuitry, impulsive sensation-seeking and risky decision-making in young adults: identifying neural markers for new interventions. <i>Translational Psychiatry</i> , 2017, 7, e1096-e1096.	2.4	59
8	Spatial Attention, Motor Intention, and Bayesian Cue Predictability in the Human Brain. <i>Journal of Neuroscience</i> , 2017, 37, 5334-5344.	1.7	28
9	Optogenetic Blockade of Dopamine Transients Prevents Learning Induced by Changes in Reward Features. <i>Current Biology</i> , 2017, 27, 3480-3486.e3.	1.8	61
10	Dopamine Neurons Respond to Errors in the Prediction of Sensory Features of Expected Rewards. <i>Neuron</i> , 2017, 95, 1395-1405.e3.	3.8	154
11	Mediation by anxiety of the relationship between amygdala activity during emotion processing and poor quality of life in young adults. <i>Translational Psychiatry</i> , 2017, 7, e1178-e1178.	2.4	19
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14	Beyond negative valence: 2-week administration of a serotonergic antidepressant enhances both reward and effort learning signals. <i>PLoS Biology</i> , 2017, 15, e2000756.	2.6	37
15	Hierarchical prediction errors in midbrain and septum during social learning. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 618-634.	1.5	103
16	Behavioral and neural constraints on hierarchical representations. <i>Journal of Vision</i> , 2017, 17, 13.	0.1	2
17	Identity prediction errors in the human midbrain update reward-identity expectations in the orbitofrontal cortex. <i>Nature Communications</i> , 2018, 9, 1611.	5.8	75
18	Orbitofrontal neurons signal reward predictions, not reward prediction errors. <i>Neurobiology of Learning and Memory</i> , 2018, 153, 137-143.	1.0	43

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19	Linking dynamic patterns of neural activity in orbitofrontal cortex with decision making. <i>Current Opinion in Neurobiology</i> , 2018, 49, 24-32.	2.0	18
20	A decade of decoding reward-related fMRI signals and where we go from here. <i>NeuroImage</i> , 2018, 180, 324-333.	2.1	57
21	Understanding psychiatric disorder by capturing ecologically relevant features of learning and decision-making. <i>Behavioural Brain Research</i> , 2018, 355, 56-75.	1.2	40
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42	Map Making: Constructing, Combining, and Inferring on Abstract Cognitive Maps. <i>Neuron</i> , 2020, 107, 1226-1238.e8.	3.8	115
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56	Orbitofrontal cortex and learning predictions of state transitions.. <i>Behavioral Neuroscience</i> , 2021, 135, 487-497.	0.6	5

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78	Model Sharing in the Human Medial Temporal Lobe. <i>Journal of Neuroscience</i> , 2022, 42, 5410-5426.	1.7	3
79	Hippocampal Contribution to Probabilistic Feedback Learning: Modeling Observation- and Reinforcement-based Processes. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 1429-1446.	1.1	1
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