

Active interoceptive inference and the emotional brain

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Transition to Minimal Consciousness through the Evolution of Associative Learning. <i>Frontiers in Psychology</i> , 2016, 7, 1954.	1.1	55
2	Interoceptive dimensions across cardiac and respiratory axes. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160014.	1.8	197
3	How the heart speaks to the brain: neural activity during cardiorespiratory interoceptive stimulation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160017.	1.8	55
4	An active inference theory of allostasis and interoception in depression. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160011.	1.8	314
5	Interoception beyond homeostasis: affect, cognition and mental health. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160002.	1.8	162
6	The theory of constructed emotion: an active inference account of interoception and categorization. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, nsw154.	1.5	535
7	The Depressed Brain: An Evolutionary Systems Theory. <i>Trends in Cognitive Sciences</i> , 2017, 21, 182-194.	4.0	134
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9	The hierarchical basis of neurovisceral integration. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 75, 274-296.	2.9	353
10	Interoception and emotion. <i>Current Opinion in Psychology</i> , 2017, 17, 7-14.	2.5	426
11	Cultural differences in the neural correlates of social emotional feelings: an interdisciplinary, developmental perspective. <i>Current Opinion in Psychology</i> , 2017, 17, 34-40.	2.5	17
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13	Mentalizing homeostasis: The social origins of interoceptive inference. <i>Neuropsychanalysis</i> , 2017, 19, 3-28.	0.1	260
14	Foundations of anticipatory logic in biology and physics. <i>Progress in Biophysics and Molecular Biology</i> , 2017, 131, 108-120.	1.4	6
15	Obesity is associated with altered mid-insula functional connectivity to limbic regions underlying appetitive responses to foods. <i>Journal of Psychopharmacology</i> , 2017, 31, 1475-1484.	2.0	33
16	Theory-Based Computational Psychiatry. <i>Biological Psychiatry</i> , 2017, 82, 382-384.	0.7	34
17	Pilot investigation into the sickness response to influenza vaccination in adults: Effect of depression and anxiety. <i>General Hospital Psychiatry</i> , 2017, 48, 56-61.	1.2	10
18	Constructing emotion through simulation. <i>Current Opinion in Psychology</i> , 2017, 17, 189-194.	2.5	12

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20	Interoceptive contributions to healthy eating and obesity. <i>Current Opinion in Psychology</i> , 2017, 17, 106-112.	2.5	57
21	Four-Dimensional Graded Consciousness. <i>Frontiers in Psychology</i> , 2017, 8, 420.	1.1	13
22	Hierarchical Recursive Organization and the Free Energy Principle: From Biological Self-Organization to the Psychoanalytic Mind. <i>Frontiers in Psychology</i> , 2017, 8, 1695.	1.1	11
23	Model-Based Approaches to Active Perception and Control. <i>Entropy</i> , 2017, 19, 266.	1.1	31
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32	Cardiac responses to viewing facial emotion differentiate frontotemporal dementias. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 687-696.	1.7	23
33	Increased heart rate after exercise facilitates the processing of fearful but not disgusted faces. <i>Scientific Reports</i> , 2018, 8, 398.	1.6	31
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56	The Active Inference Approach to Ecological Perception: General Information Dynamics for Natural and Artificial Embodied Cognition. <i>Frontiers in Robotics and AI</i> , 2018, 5, 21.	2.0	57
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