

Jason A Avery

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

1,039
citations

14
h-index

22
g-index

22
ext. papers

1,322
ext. citations

7.7
avg, IF

4.38
L-index

#	Paper	IF	Citations
21	Major depressive disorder is associated with abnormal interoceptive activity and functional connectivity in the insula. <i>Biological Psychiatry</i> , 2014 , 76, 258-66	7.9	257
20	Keeping the body in mind: insula functional organization and functional connectivity integrate interoceptive, exteroceptive, and emotional awareness. <i>Human Brain Mapping</i> , 2013 , 34, 2944-58	5.9	229
19	Depression-Related Increases and Decreases in Appetite: Dissociable Patterns of Aberrant Activity in Reward and Interoceptive Neurocircuitry. <i>American Journal of Psychiatry</i> , 2016 , 173, 418-28	11.9	92
18	Altered Insula Activity during Visceral Interoception in Weight-Restored Patients with Anorexia Nervosa. <i>Neuropsychopharmacology</i> , 2016 , 41, 521-8	8.7	73
17	Category-specific integration of homeostatic signals in caudal but not rostral human insula. <i>Nature Neuroscience</i> , 2013 , 16, 1551-2	25.5	72
16	A common gustatory and interoceptive representation in the human mid-insula. <i>Human Brain Mapping</i> , 2015 , 36, 2996-3006	5.9	63
15	Appetite changes reveal depression subgroups with distinct endocrine, metabolic, and immune states. <i>Molecular Psychiatry</i> , 2020 , 25, 1457-1468	15.1	43
14	Convergent gustatory and viscerosensory processing in the human dorsal mid-insula. <i>Human Brain Mapping</i> , 2017 , 38, 2150-2164	5.9	35
13	Taste Quality Representation in the Human Brain. <i>Journal of Neuroscience</i> , 2020 , 40, 1042-1052	6.6	31
12	Trait impulsivity is related to ventral ACC and amygdala activity during primary reward anticipation. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 36-42	4	28
11	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	4.6	24
10	Layer-Specific Contributions to Imagined and Executed Hand Movements in Human Primary Motor Cortex. <i>Current Biology</i> , 2020 , 30, 1721-1725.e3	6.3	17
9	The Neural Bases of Interoceptive Encoding and Recall in Healthy Adults and Adults With Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 546-554	3.4	16
8	How the Brain Wants What the Body Needs: The Neural Basis of Positive Alliesthesia. <i>Neuropsychopharmacology</i> , 2017 , 42, 822-830	8.7	16
7	Influence of Visceral Interoceptive Experience on the Brain's Response to Food Images in Anorexia Nervosa. <i>Psychosomatic Medicine</i> , 2017 , 79, 777-784	3.7	14
6	Neural correlates of taste reactivity in autism spectrum disorder. <i>NeuroImage: Clinical</i> , 2018 , 19, 38-46	5.3	11
5	Appetite change profiles in depression exhibit differential relationships between systemic inflammation and activity in reward and interoceptive neurocircuitry. <i>Brain, Behavior, and Immunity</i> , 2020 , 83, 163-171	16.6	8

4	Viewing images of foods evokes taste quality-specific activity in gustatory insular cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	6
3	Against gustotopic representation in the human brain: There is no Cartesian Restaurant. <i>Current Opinion in Physiology</i> , 2021 , 20, 23-28	2.6	2
2	Tasting Pictures: Viewing Images of Foods Evokes Taste-Quality-Specific Activity in Gustatory Insular Cortex		1
1	Taste quality representation in the human brain		1