

Jaime S Ide

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,495
citations

257357

24
h-index

206029

48
g-index

60
all docs

60
docs citations

60
times ranked

3706
citing authors

#	ARTICLE	IF	CITATIONS
1	Gray matter volumetric correlates of dimensional impulsivity traits in children: Sex differences and heritability. <i>Human Brain Mapping</i> , 2022, 43, 2634-2652.	1.9	11
2	Sex-different interrelationships of rs945270, cerebral gray matter volumes, and attention deficit hyperactivity disorder: a region-wide study across brain. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	3
3	Gray matter volumetric correlates of attention deficit and hyperactivity traits in emerging adolescents. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
4	Endocytosis and the Participation of Glycosaminoglycans Are Important to the Mechanism of Cell Death Induced by Î²-Hairpin Antimicrobial Peptides. <i>ACS Applied Bio Materials</i> , 2021, 4, 6488-6501.	2.3	2
5	Sex differences in attention deficit hyperactivity symptom severity and functional connectivity of the dorsal striatum in young adults. <i>NeuroImage Reports</i> , 2021, 1, 100025.	0.5	11
6	The interrelationship of body mass index with gray matter volume and resting-state functional connectivity of the hypothalamus. <i>International Journal of Obesity</i> , 2020, 44, 1097-1107.	1.6	32
7	Gray matter volumetric correlates of behavioral activation and inhibition system traits in children: An exploratory voxel-based morphometry study of the ABCD project data. <i>NeuroImage</i> , 2020, 220, 117085.	2.1	35
8	Cultural differences in anterior cingulate cortical response to prediction error. <i>Culture and Brain</i> , 2019, 7, 67-79.	0.3	1
9	Posterior Cingulate Cortical Response to Active Avoidance Mediates the Relationship between Punishment Sensitivity and Problem Drinking. <i>Journal of Neuroscience</i> , 2019, 39, 6354-6364.	1.7	19
10	Cerebral responses to self-initiated action during social interactions. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 1521-1535.	1.0	8
11	Alcohol Expectancy and Cerebral Responses to Cue-Elicited Craving in Adult Nondependent Drinkers. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 493-504.	1.1	23
12	Model testing for distinctive functional connectivity gradients with resting-state fMRI data. <i>NeuroImage</i> , 2019, 185, 102-110.	2.1	11
13	Oxytocin attenuates trust as a subset of more general reinforcement learning, with altered reward circuit functional connectivity in males. <i>NeuroImage</i> , 2018, 174, 35-43.	2.1	25
14	Dynamic network dysfunction in cocaine dependence: Graph theoretical metrics and stop signal reaction time. <i>NeuroImage: Clinical</i> , 2018, 18, 793-801.	1.4	27
15	Resting state functional connectivity of the amygdala and problem drinking in non-dependent alcohol drinkers. <i>Drug and Alcohol Dependence</i> , 2018, 185, 173-180.	1.6	38
16	Time scale properties of task and resting-state functional connectivity: Detrended partial cross-correlation analysis. <i>NeuroImage</i> , 2018, 173, 240-248.	2.1	11
17	Problem Drinking, Alcohol Expectancy, and Thalamic Resting-State Functional Connectivity in Nondependent Adult Drinkers. <i>Brain Connectivity</i> , 2018, 8, 487-502.	0.8	22
18	Motor Preparation Disrupts Proactive Control in the Stop Signal Task. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 151.	1.0	15

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19	Thalamic Cortical Error-Related Responses in Adult Social Drinkers: Sex Differences and Problem Alcohol Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 868-877.	1.1	13
20	Structural and functional cerebral bases of diminished inhibitory control during healthy aging. <i>Human Brain Mapping</i> , 2018, 39, 5085-5096.	1.9	43
21	Dissociable Fronto-Operculum-Insula Control Signals for Anticipation and Detection of Inhibitory Sensory Cue. <i>Cerebral Cortex</i> , 2017, 27, 4073-4082.	1.6	24
22	Distinct neural processes support post-success and post-error slowing in the stop signal task. <i>Neuroscience</i> , 2017, 357, 273-284.	1.1	20
23	Sex differences in the interacting roles of impulsivity and positive alcohol expectancy in problem drinking: A structural brain imaging study. <i>NeuroImage: Clinical</i> , 2017, 14, 750-759.	1.4	38
24	Comparison of Cytotoxic Activity in Leukemic Lineages Reveals Important Features of Hairpin Antimicrobial Peptides. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 1764-1773.	1.2	11
25	Classification of Cocaine Dependents from fMRI Data Using Cluster-Based Stratification and Deep Learning. <i>Lecture Notes in Computer Science</i> , 2017, , 298-313.	1.0	2
26	Barratt Impulsivity in Healthy Adults Is Associated with Higher Gray Matter Concentration in the Parietal Occipital Cortex that Represents Peripheral Visual Field. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 222.	1.0	12
27	Proactive Control: Neural Oscillatory Correlates of Conflict Anticipation and Response Slowing. <i>ENeuro</i> , 2017, 4, ENEURO.0061-17.2017.	0.9	18
28	Edge Detection Robust to Intensity Inhomogeneity: A 7T MRI Case Study. <i>Lecture Notes in Computer Science</i> , 2017, , 459-466.	1.0	1
29	Abnormal reward circuitry in anorexia nervosa: A longitudinal, multimodal MRI study. <i>Human Brain Mapping</i> , 2016, 37, 3835-3846.	1.9	89
30	The Right Superior Frontal Gyrus and Individual Variation in Proactive Control of Impulsive Response. <i>Journal of Neuroscience</i> , 2016, 36, 12688-12696.	1.7	132
31	Clinically Anxious Individuals Show Disrupted Feedback between Inferior Frontal Gyrus and Prefrontal-Limbic Control Circuit. <i>Journal of Neuroscience</i> , 2016, 36, 4708-4718.	1.7	31
32	Information fusion for cocaine dependence recognition using fMRI. , 2016, , .		2
33	The effects of methylphenidate on cerebral responses to conflict anticipation and unsigned prediction error in a stop-signal task. <i>Journal of Psychopharmacology</i> , 2016, 30, 283-293.	2.0	13
34	Power spectrum scale invariance as a neural marker of cocaine misuse and altered cognitive control. <i>NeuroImage: Clinical</i> , 2016, 11, 349-356.	1.4	20
35	Using network dynamic fMRI for detection of epileptogenic foci. <i>BMC Neurology</i> , 2015, 15, 262.	0.8	21
36	Impaired Bayesian learning for cognitive control in cocaine dependence. <i>Drug and Alcohol Dependence</i> , 2015, 151, 220-227.	1.6	20

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37	Anticipating conflict: Neural correlates of a Bayesian belief and its motor consequence. <i>NeuroImage</i> , 2015, 119, 286-295.	2.1	49
38	Conflict anticipation in alcohol dependence " A model-based fMRI study of stop signal task. <i>NeuroImage: Clinical</i> , 2015, 8, 39-50.	1.4	64
39	Changes in cerebral morphometry and amplitude of low-frequency fluctuations of BOLD signals during healthy aging: correlation with inhibitory control. <i>Brain Structure and Function</i> , 2014, 219, 983-994.	1.2	85
40	Cerebral gray matter volumes and low-frequency fluctuation of BOLD signals in cocaine dependence: Duration of use and gender difference. <i>Drug and Alcohol Dependence</i> , 2014, 134, 51-62.	1.6	60
41	Bayesian network models in brain functional connectivity analysis. <i>International Journal of Approximate Reasoning</i> , 2014, 55, 23-35.	1.9	15
42	Gray matter volume correlates of global positive alcohol expectancy in non-dependent adult drinkers. <i>Addiction Biology</i> , 2014, 19, 895-906.	1.4	15
43	Ventromedial prefrontal cortex and the regulation of physiological arousal. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 900-908.	1.5	73
44	Resting state functional connectivity of the basal nucleus of Meynert in humans: In comparison to the ventral striatum and the effects of age. <i>NeuroImage</i> , 2014, 97, 321-332.	2.1	76
45	A case analysis of the impact of prior center of gravity estimation over skull-stripping algorithms in MR images. , 2013, , .		6
46	Bayesian Prediction and Evaluation in the Anterior Cingulate Cortex. <i>Journal of Neuroscience</i> , 2013, 33, 2039-2047.	1.7	159
47	Effects of Androgen Deprivation on Cerebral Morphometry in Prostate Cancer Patients " An Exploratory Study. <i>PLoS ONE</i> , 2013, 8, e72032.	1.1	46
48	Resting-State Functional Connectivity of the Medial Superior Frontal Cortex. <i>Cerebral Cortex</i> , 2012, 22, 99-111.	1.6	173
49	Unraveling the Compromise between Skull Stripping and Inhomogeneity Correction in 3T MR Images. , 2012, , .		7
50	Characterization of dual effects induced by antimicrobial peptides: Regulated cell death or membrane disruption. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2012, 1820, 1062-1072.	1.1	100
51	A cerebellar thalamic cortical circuit for error-related cognitive control. <i>NeuroImage</i> , 2011, 54, 455-464.	2.1	152
52	Error-Related Functional Connectivity of the Habenula in Humans. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 25.	1.0	81
53	Automatic subcortical tissue segmentation of MR images using optimum-path forest clustering. , 2011, , .		2
54	Increased error-related thalamic activity during early compared to late cocaine abstinence. <i>Drug and Alcohol Dependence</i> , 2010, 109, 181-189.	1.6	29

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55	Dissociable Processes of Cognitive Control during Error and Non-Error Conflicts: A Study of the Stop Signal Task. PLoS ONE, 2010, 5, e13155.	1.1	55
56	Functional Connectivity Delineates Distinct Roles of the Inferior Frontal Cortex and Presupplementary Motor Area in Stop Signal Inhibition. Journal of Neuroscience, 2009, 29, 10171-10179.	1.7	399
57	Approximate algorithms for credal networks with binary variables. International Journal of Approximate Reasoning, 2008, 48, 275-296.	1.9	11
58	Robust Brain Registration Using Adaptive Probabilistic Atlas. Lecture Notes in Computer Science, 2008, 11, 1041-1049.	1.0	2
59	Random Generation of Bayesian Networks. Lecture Notes in Computer Science, 2002, , 366-376.	1.0	28