

Angela Laird

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8798681/publications.pdf>

Version: 2024-02-01

202
papers

44,411
citations

5876

81
h-index

2558

195
g-index

229
all docs

229
docs citations

229
times ranked

32197
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactive Effects of HIV Infection and Cannabis Use on Insula Subregion Functional Connectivity. <i>Journal of NeuroImmune Pharmacology</i> , 2022, 17, 289-304.	2.1	2
2	Altered large-scale brain network interactions associated with HIV infection and error processing. <i>Network Neuroscience</i> , 2022, 6, 791-815.	1.4	2
3	Risky decision-making strategies mediate the relationship between amygdala activity and real-world financial savings among individuals from lower income households: A pilot study. <i>Behavioural Brain Research</i> , 2022, 428, 113867.	1.2	2
4	Convergent regional brain abnormalities in behavioral variant frontotemporal dementia: A neuroimaging meta-analysis of 73 studies. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, .	1.2	10
5	NiMARE: Neuroimaging Meta-Analysis Research Environment. , 2022, 1, 7.		24
6	Sleep to Internalizing Pathway in Young Adolescents (SIPYA): A proposed neurodevelopmental model. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 140, 104780.	2.9	10
7	Altered hippocampal microstructure and function in children who experienced Hurricane Irma. <i>Developmental Psychobiology</i> , 2021, 63, 864-877.	0.9	5
8	Reward Processing in Children With Disruptive Behavior Disorders and Callous-Unemotional Traits in the ABCD Study. <i>American Journal of Psychiatry</i> , 2021, 178, 333-342.	4.0	25
9	Data Mining in the Era of Big Data: The BrainMap Database as a Resource for Characterizing Brain Networks in Psychiatric Illness. , 2021, , 135-151.		0
10	Neural response to monetary loss among youth with disruptive behavior disorders and callous-unemotional traits in the ABCD study. <i>NeuroImage: Clinical</i> , 2021, 32, 102810.	1.4	3
11	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. <i>JAMA Neurology</i> , 2021, 78, 578.	4.5	28
12	What Executive Function Network is that? An Image-Based Meta-Analysis of Network Labels. <i>Brain Topography</i> , 2021, 34, 598-607.	0.8	28
13	Brainhack: Developing a culture of open, inclusive, community-driven neuroscience. <i>Neuron</i> , 2021, 109, 1769-1775.	3.8	27
14	Baseline brain function in the preadolescents of the ABCD Study. <i>Nature Neuroscience</i> , 2021, 24, 1176-1186.	7.1	48
15	Centering inclusivity in the design of online conferences—An OHBM—Open Science perspective. <i>GigaScience</i> , 2021, 10, .	3.3	14
16	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. <i>Drug and Alcohol Dependence</i> , 2021, 227, 108946.	1.6	19
17	The cue-reactivity paradigm: An ensemble of networks driving attention and cognition when viewing drug and natural reward-related stimuli. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 130, 201-213.	2.9	32
18	Large, open datasets for human connectomics research: Considerations for reproducible and responsible data use. <i>NeuroImage</i> , 2021, 244, 118579.	2.1	35

#	ARTICLE	IF	CITATIONS
19	HIV infection is linked with reduced error-related default mode network suppression and poorer medication management abilities. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110398.	2.5	1
20	TE-dependent analysis of multi-echo fMRI with tedana. <i>Journal of Open Source Software</i> , 2021, 6, 3669.	2.0	39
21	The Link Between Neuroticism and Everyday Cognitive Failures is Mediated by Self-Reported Mindfulness Among College Students. <i>Psychological Reports</i> , 2021, , 003329412110484.	0.9	2
22	Neural vulnerability and hurricane-related media are associated with post-traumatic stress in youth. <i>Nature Human Behaviour</i> , 2021, 5, 1578-1589.	6.2	5
23	Meta-analytic clustering dissociates brain activity and behavior profiles across reward processing paradigms. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2020, 20, 215-235.	1.0	18
24	Multiple large-scale neural networks underlying emotion regulation. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 116, 382-395.	2.9	100
25	Estimating the prevalence of missing experiments in a neuroimaging meta-analysis. <i>Research Synthesis Methods</i> , 2020, 11, 866-883.	4.2	28
26	Variability in the analysis of a single neuroimaging dataset by many teams. <i>Nature</i> , 2020, 582, 84-88.	13.7	634
27	Disruptive Behavior Problems, Callous-Unemotional Traits, and Regional Gray Matter Volume in the Adolescent Brain and Cognitive Development Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 481-489.	1.1	14
28	Functional Characterization of Atrophy Patterns Related to Cognitive Impairment. <i>Frontiers in Neurology</i> , 2020, 11, 18.	1.1	12
29	Common and distinct brain activity associated with risky and ambiguous decision-making. <i>Drug and Alcohol Dependence</i> , 2020, 209, 107884.	1.6	31
30	Correspondence Between Perceived Pubertal Development and Hormone Levels in 9-10 Year-Olds From the Adolescent Brain Cognitive Development Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 549928.	1.5	45
31	Ontological Dimensions of Cognitive-Neural Mappings. <i>Neuroinformatics</i> , 2020, 18, 451-463.	1.5	10
32	A view behind the mask of sanity: meta-analysis of aberrant brain activity in psychopaths. <i>Molecular Psychiatry</i> , 2019, 24, 463-470.	4.1	76
33	Cooperating yet distinct brain networks engaged during naturalistic paradigms: A meta-analysis of functional MRI results. <i>Network Neuroscience</i> , 2019, 3, 27-48.	1.4	41
34	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	2.1	539
35	Brain-based ranking of cognitive domains to predict schizophrenia. <i>Human Brain Mapping</i> , 2019, 40, 4487-4507.	1.9	25
36	Habenular and striatal activity during performance feedback are differentially linked with state-like and trait-like aspects of tobacco use disorder. <i>Science Advances</i> , 2019, 5, eaax2084.	4.7	16

#	ARTICLE	IF	CITATIONS
37	Sex differences in brain correlates of STEM anxiety. <i>Npj Science of Learning</i> , 2019, 4, 18.	1.5	4
38	Automated, Efficient, and Accelerated Knowledge Modeling of the Cognitive Neuroimaging Literature Using the ATHENA Toolkit. <i>Frontiers in Neuroscience</i> , 2019, 13, 494.	1.4	7
39	No evidence for a bilingual executive function advantage in the ABCD study. <i>Nature Human Behaviour</i> , 2019, 3, 692-701.	6.2	126
40	Functional brain alterations in acute sleep deprivation: An activation likelihood estimation meta-analysis. <i>Sleep Medicine Reviews</i> , 2019, 46, 64-73.	3.8	49
41	Meta-analytic Evidence for Neural Dysactivity Underlying Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2019, 16, 614-617.	0.3	9
42	Multimodal Parcellations and Extensive Behavioral Profiling Tackling the Hippocampus Gradient. <i>Cerebral Cortex</i> , 2019, 29, 4595-4612.	1.6	82
43	Brain activity links performance in science reasoning with conceptual approach. <i>Npj Science of Learning</i> , 2019, 4, 20.	1.5	8
44	ASD-DiagNet: A Hybrid Learning Approach for Detection of Autism Spectrum Disorder Using fMRI Data. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 70.	1.3	188
45	Sex differences in the development of mild cognitive impairment and probable Alzheimer's disease as predicted by hippocampal volume or white matter hyperintensities. <i>Journal of Women and Aging</i> , 2019, 31, 140-164.	0.5	42
46	Ten simple rules for neuroimaging meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 84, 151-161.	2.9	564
47	Dissociable meta-analytic brain networks contribute to coordinated emotional processing. <i>Human Brain Mapping</i> , 2018, 39, 2514-2531.	1.9	35
48	Neuroimaging meta-analysis of cannabis use studies reveals convergent functional alterations in brain regions supporting cognitive control and reward processing. <i>Journal of Psychopharmacology</i> , 2018, 32, 283-295.	2.0	54
49	The heterogeneity of the left dorsal premotor cortex evidenced by multimodal connectivity-based parcellation and functional characterization. <i>NeuroImage</i> , 2018, 170, 400-411.	2.1	63
50	Computing the Social Brain Connectome Across Systems and States. <i>Cerebral Cortex</i> , 2018, 28, 2207-2232.	1.6	127
51	Definition and characterization of an extended multiple-demand network. <i>NeuroImage</i> , 2018, 165, 138-147.	2.1	115
52	P2́: CONVERGENCE ANALYSIS OF MICRO‐LESIONS (CAML) FOR DIFFUSE PATHOLOGIES. <i>Alzheimer's and Dementia</i> , 2018, 14, P844.	0.4	0
53	Meta-analytic evidence for a core problem solving network across multiple representational domains. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 318-337.	2.9	32
54	Toward a Neurobiological Basis for Understanding Learning in University Modeling Instruction Physics Courses. <i>Frontiers in ICT</i> , 2018, 5, .	3.6	9

#	ARTICLE	IF	CITATIONS
55	Convergence Analysis of Micro-Lesions (CAML): An approach to mapping of diffuse lesions from carotid revascularization. <i>NeuroImage: Clinical</i> , 2018, 18, 553-559.	1.4	0
56	A seed-based cross-modal comparison of brain connectivity measures. <i>Brain Structure and Function</i> , 2017, 222, 1131-1151.	1.2	24
57	Heterogeneous fractionation profiles of meta-analytic coactivation networks. <i>NeuroImage</i> , 2017, 149, 424-435.	2.1	6
58	Resting-state functional reorganization in Parkinson's disease: An activation likelihood estimation meta-analysis. <i>Cortex</i> , 2017, 92, 119-138.	1.1	101
59	Neural correlates of affective and non-affective cognition in obsessive compulsive disorder: A meta-analysis of functional imaging studies. <i>European Psychiatry</i> , 2017, 46, 25-32.	0.1	46
60	Altered Brain Activity in Unipolar Depression Revisited. <i>JAMA Psychiatry</i> , 2017, 74, 47.	6.0	235
61	Implementation errors in the GingerALE Software: Description and recommendations. <i>Human Brain Mapping</i> , 2017, 38, 7-11.	1.9	221
62	Functional Segregation of the Human Dorsomedial Prefrontal Cortex. <i>Cerebral Cortex</i> , 2016, 26, 304-321.	1.6	130
63	Progressive Bidirectional Age-Related Changes in Default Mode Network Effective Connectivity across Six Decades. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 137.	1.7	6
64	Neuroanatomical and neurofunctional markers of social cognition in autism spectrum disorder. <i>Human Brain Mapping</i> , 2016, 37, 3957-3978.	1.9	132
65	Functional connectivity of brain regions for self- and other- evaluation in children, adolescents and adults with autism. <i>Developmental Science</i> , 2016, 19, 564-580.	1.3	43
66	Imbalance in subregional connectivity of the right temporoparietal junction in major depression. <i>Human Brain Mapping</i> , 2016, 37, 2931-2942.	1.9	16
67	P3-241: Conceptualizing and Individually Predicting Behavioural Variant Frontotemporal Dementia with Meta-Analyses and Pattern Classification of Imaging Data. , 2016, 12, P919-P919.		0
68	Left inferior parietal lobe engagement in social cognition and language. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 319-334.	2.9	136
69	The Human Brainnetome Atlas: A New Brain Atlas Based on Connectional Architecture. <i>Cerebral Cortex</i> , 2016, 26, 3508-3526.	1.6	1,962
70	Different involvement of subregions within dorsal premotor and medial frontal cortex for pro- and antisaccades. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 256-269.	2.9	32
71	Behavior, sensitivity, and power of activation likelihood estimation characterized by massive empirical simulation. <i>NeuroImage</i> , 2016, 137, 70-85.	2.1	547
72	The neural basis of sex differences in sexual behavior: A quantitative meta-analysis. <i>Frontiers in Neuroendocrinology</i> , 2016, 43, 28-43.	2.5	53

#	ARTICLE	IF	CITATIONS
73	Chronic cigarette smoking is linked with structural alterations in brain regions showing acute nicotinic drug-induced functional modulations. Behavioral and Brain Functions, 2016, 12, 16.	1.4	88
74	Functional Decoding and Meta-analytic Connectivity Modeling in Adult Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry, 2016, 80, 896-904.	0.7	33
75	A neural circuit encoding sexual preference in humans. Neuroscience and Biobehavioral Reviews, 2016, 68, 530-536.	2.9	37
76	Structural and functional neural adaptations in obstructive sleep apnea: An activation likelihood estimation meta-analysis. Neuroscience and Biobehavioral Reviews, 2016, 65, 142-156.	2.9	101
77	Brainhack: a collaborative workshop for the open neuroscience community. GigaScience, 2016, 5, 16.	3.3	34
78	Multimodal connectivity mapping of the human left anterior and posterior lateral prefrontal cortex. Brain Structure and Function, 2016, 221, 2589-2605.	1.2	25
79	ANIMA: A data-sharing initiative for neuroimaging meta-analyses. NeuroImage, 2016, 124, 1245-1253.	2.1	37
80	Modeling the effective connectivity of the visual network in healthy and photosensitive, epileptic baboons. Brain Structure and Function, 2016, 221, 2023-2033.	1.2	12
81	Functional Activation and Effective Connectivity Differences in Adolescent Marijuana Users Performing a Simulated Gambling Task. Journal of Addiction, 2015, 2015, 1-11.	0.9	22
82	Connectivity and functional profiling of abnormal brain structures in pedophilia. Human Brain Mapping, 2015, 36, 2374-2386.	1.9	29
83	Meta-analytic connectivity and behavioral parcellation of the human cerebellum. NeuroImage, 2015, 117, 327-342.	2.1	63
84	Neurobiological Impact of Nicotinic Acetylcholine Receptor Agonists: An Activation Likelihood Estimation Meta-Analysis of Pharmacologic Neuroimaging Studies. Biological Psychiatry, 2015, 78, 711-720.	0.7	46
85	Subspecialization in the human posterior medial cortex. NeuroImage, 2015, 106, 55-71.	2.1	171
86	Co-activation based parcellation of the human frontal pole. NeuroImage, 2015, 123, 200-211.	2.1	30
87	Neural architecture underlying classification of face perception paradigms. NeuroImage, 2015, 119, 70-80.	2.1	28
88	Functional connectivity modeling of consistent cortico-striatal degeneration in Huntington's disease. NeuroImage: Clinical, 2015, 7, 640-652.	1.4	27
89	Hybrid feature selection methods for online biomedical publication classification. , 2015, , .		3
90	Online biomedical publication classification using Multi-Instance Multi-Label algorithms with feature reduction. , 2015, , .		3

#	ARTICLE	IF	CITATIONS
91	Definition and characterization of an extended social-affective default network. <i>Brain Structure and Function</i> , 2015, 220, 1031-1049.	1.2	183
92	Neural networks related to dysfunctional face processing in autism spectrum disorder. <i>Brain Structure and Function</i> , 2015, 220, 2355-2371.	1.2	67
93	The functional neuroanatomy of male psychosexual and physiosexual arousal: A quantitative meta-analysis. <i>Human Brain Mapping</i> , 2014, 35, 1404-1421.	1.9	77
94	Neural bases of food perception: Coordinate-based meta-analyses of neuroimaging studies in multiple modalities. <i>Obesity</i> , 2014, 22, 1439-1446.	1.5	99
95	Functional characterization and differential coactivation patterns of two cytoarchitectonic visual areas on the human posterior fusiform gyrus. <i>Human Brain Mapping</i> , 2014, 35, 2754-2767.	1.9	74
96	The role of anterior midcingulate cortex in cognitive motor control. <i>Human Brain Mapping</i> , 2014, 35, 2741-2753.	1.9	136
97	Developmental Meta-analyses of the Functional Neural Correlates of Bipolar Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 926.	6.0	73
98	Multi-region hemispheric specialization differentiates human from nonhuman primate brain function. <i>Brain Structure and Function</i> , 2014, 219, 2187-2194.	1.2	31
99	Neural network of cognitive emotion regulation – An ALE meta-analysis and MACM analysis. <i>NeuroImage</i> , 2014, 87, 345-355.	2.1	719
100	Conceptualizing neuropsychiatric diseases with multimodal data-driven meta-analyses – The case of behavioral variant frontotemporal dementia. <i>Cortex</i> , 2014, 57, 22-37.	1.1	78
101	Bridging the gap between functional and anatomical features of cortico-cerebellar circuits using meta-analytic connectivity modeling. <i>Human Brain Mapping</i> , 2014, 35, 3152-3169.	1.9	92
102	Meta-analytic connectivity modeling revisited: Controlling for activation base rates. <i>NeuroImage</i> , 2014, 99, 559-570.	2.1	44
103	Gender differences in working memory networks: A BrainMap meta-analysis. <i>Biological Psychology</i> , 2014, 102, 18-29.	1.1	139
104	Meta-Analytic Connectivity Modeling Reveals Differential Functional Connectivity of the Medial and Lateral Orbitofrontal Cortex. <i>Cerebral Cortex</i> , 2014, 24, 232-248.	1.6	139
105	Meta-Analysis in Human Neuroimaging: Computational Modeling of Large-Scale Databases. <i>Annual Review of Neuroscience</i> , 2014, 37, 409-434.	5.0	162
106	Statistical algorithms for ontology-based annotation of scientific literature. <i>Journal of Biomedical Semantics</i> , 2014, 5, S2.	0.9	6
107	The neural changes in connectivity of the voice network during voice pitch perturbation. <i>Brain and Language</i> , 2014, 132, 7-13.	0.8	36
108	Comparison of structural covariance with functional connectivity approaches exemplified by an investigation of the left anterior insula. <i>NeuroImage</i> , 2014, 99, 269-280.	2.1	55

#	ARTICLE	IF	CITATIONS
109	Cytoarchitecture, probability maps and functions of the human frontal pole. <i>NeuroImage</i> , 2014, 93, 260-275.	2.1	193
110	Meta-analysis in Neuroimaging. , 2014, , 1-3.		0
111	An investigation of the structural, connectional, and functional subspecialization in the human amygdala. <i>Human Brain Mapping</i> , 2013, 34, 3247-3266.	1.9	333
112	Differentiated parietal connectivity of frontal regions for "what" and "where" memory. <i>Brain Structure and Function</i> , 2013, 218, 1551-1567.	1.2	86
113	Thalamic medial dorsal nucleus atrophy in medial temporal lobe epilepsy: A VBM meta-analysis. <i>NeuroImage: Clinical</i> , 2013, 2, 25-32.	1.4	59
114	Networks of task co-activations. <i>NeuroImage</i> , 2013, 80, 505-514.	2.1	154
115	Tackling the multifunctional nature of Broca's region meta-analytically: Co-activation-based parcellation of area 44. <i>NeuroImage</i> , 2013, 83, 174-188.	2.1	154
116	What is the most interesting part of the brain?. <i>Trends in Cognitive Sciences</i> , 2013, 17, 2-4.	4.0	40
117	Structural Brain Anomalies and Chronic Pain: A Quantitative Meta-Analysis of Gray Matter Volume. <i>Journal of Pain</i> , 2013, 14, 663-675.	0.7	233
118	Task- and resting-state functional connectivity of brain regions related to affection and susceptible to concurrent cognitive demand. <i>NeuroImage</i> , 2013, 72, 69-82.	2.1	19
119	Characterization of the temporo-parietal junction by combining data-driven parcellation, complementary connectivity analyses, and functional decoding. <i>NeuroImage</i> , 2013, 81, 381-392.	2.1	250
120	Developmental Meta-Analysis of the Functional Neural Correlates of Autism Spectrum Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 279-289.e16.	0.3	73
121	A coordinate-based meta-analytic model of trauma processing in posttraumatic stress disorder. <i>Human Brain Mapping</i> , 2013, 34, 3392-3399.	1.9	47
122	Consistent Neurodegeneration and Its Association with Clinical Progression in Huntington's Disease: A Coordinate-Based Meta-Analysis. <i>Neurodegenerative Diseases</i> , 2013, 12, 23-35.	0.8	64
123	Correction: McKay et al., Sulcal Depth-Position Profile Is a Genetically Mediated Neuroscientific Trait: Description and Characterization in the Central Sulcus. <i>Journal of Neuroscience</i> , 2013, 33, 19734-19734.	1.7	0
124	Is There "One" DLPFC in Cognitive Action Control? Evidence for Heterogeneity From Co-Activation-Based Parcellation. <i>Cerebral Cortex</i> , 2013, 23, 2677-2689.	1.6	350
125	Antagonistic Activation Patterns Underlie Multi-functionality of the Right Temporo-Parietal Junction. , 2013, , .		0
126	Sulcal Depth-Position Profile Is a Genetically Mediated Neuroscientific Trait: Description and Characterization in the Central Sulcus. <i>Journal of Neuroscience</i> , 2013, 33, 15618-15625.	1.7	33

#	ARTICLE	IF	CITATIONS
127	Segregation of the human medial prefrontal cortex in social cognition. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 232.	1.0	179
128	Adult age-dependent differences in resting-state connectivity within and between visual-attention and sensorimotor networks. <i>Frontiers in Aging Neuroscience</i> , 2013, 5, 67.	1.7	41
129	Dysregulated left inferior parietal activity in schizophrenia and depression: functional connectivity and characterization. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 268.	1.0	69
130	Spatial ICA reveals functional activity hidden from traditional fMRI GLM-based analyses. <i>Frontiers in Neuroscience</i> , 2013, 7, 154.	1.4	85
131	ICA model order selection of task co-activation networks. <i>Frontiers in Neuroscience</i> , 2013, 7, 237.	1.4	188
132	Automated annotation of functional imaging experiments via multi-label classification. <i>Frontiers in Neuroscience</i> , 2013, 7, 240.	1.4	15
133	Multimodal MRI Neuroimaging Biomarkers for Cognitive Normal Adults, Amnesic Mild Cognitive Impairment, and Alzheimer's Disease. <i>Neurology Research International</i> , 2012, 2012, 1-17.	0.5	26
134	Parsing the neural correlates of moral cognition: ALE meta-analysis on morality, theory of mind, and empathy. <i>Brain Structure and Function</i> , 2012, 217, 783-796.	1.2	510
135	Activation likelihood estimation meta-analysis revisited. <i>NeuroImage</i> , 2012, 59, 2349-2361.	2.1	1,190
136	Modelling neural correlates of working memory: A coordinate-based meta-analysis. <i>NeuroImage</i> , 2012, 60, 830-846.	2.1	777
137	The functional connectivity of the human caudate: An application of meta-analytic connectivity modeling with behavioral filtering. <i>NeuroImage</i> , 2012, 60, 117-129.	2.1	222
138	Across-study and within-subject functional connectivity of a right temporo-parietal junction subregion involved in stimulus-context integration. <i>NeuroImage</i> , 2012, 60, 2389-2398.	2.1	98
139	Electrophysiological and functional connectivity of the human supplementary motor area. <i>NeuroImage</i> , 2012, 62, 250-265.	2.1	46
140	Investigating function and connectivity of morphometric findings - Exemplified on cerebellar atrophy in spinocerebellar ataxia 17 (SCA17). <i>NeuroImage</i> , 2012, 62, 1354-1366.	2.1	72
141	Automated regional behavioral analysis for human brain images. <i>Frontiers in Neuroinformatics</i> , 2012, 6, 23.	1.3	109
142	Brain structure anomalies in autism spectrum disorder - a meta-analysis of VBM studies using anatomic likelihood estimation. <i>Human Brain Mapping</i> , 2012, 33, 1470-1489.	1.9	251
143	Meta-analytic evidence for a superordinate cognitive control network subserving diverse executive functions. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2012, 12, 241-268.	1.0	1,240
144	Minimizing within-experiment and within-group effects in activation likelihood estimation meta-analyses. <i>Human Brain Mapping</i> , 2012, 33, 1-13.	1.9	959

#	ARTICLE	IF	CITATIONS
145	The Cognitive Paradigm Ontology: Design and Application. <i>Neuroinformatics</i> , 2012, 10, 57-66.	1.5	143
146	Neuroanatomic changes and their association with cognitive decline in mild cognitive impairment: a meta-analysis. <i>Brain Structure and Function</i> , 2012, 217, 115-125.	1.2	67
147	Introspective Minds: Using ALE Meta-Analyses to Study Commonalities in the Neural Correlates of Emotional Processing, Social & Unconstrained Cognition. <i>PLoS ONE</i> , 2012, 7, e30920.	1.1	216
148	Behavioral Interpretations of Intrinsic Connectivity Networks. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 4022-4037.	1.1	959
149	Co-activation patterns distinguish cortical modules, their connectivity and functional differentiation. <i>NeuroImage</i> , 2011, 57, 938-949.	2.1	449
150	The Neural Basis of Drug Stimulus Processing and Craving: An Activation Likelihood Estimation Meta-Analysis. <i>Biological Psychiatry</i> , 2011, 70, 785-793.	0.7	286
151	The BrainMap strategy for standardization, sharing, and meta-analysis of neuroimaging data. <i>BMC Research Notes</i> , 2011, 4, 349.	0.6	214
152	ALE meta-analysis on facial judgments of trustworthiness and attractiveness. <i>Brain Structure and Function</i> , 2011, 215, 209-223.	1.2	146
153	Progressive pathology is functionally linked to the domains of language and emotion: meta-analysis of brain structure changes in schizophrenia patients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 166-171.	1.8	41
154	Meta-analysis of the neural representation of first language and second language. <i>Applied Psycholinguistics</i> , 2011, 32, 799-819.	0.8	83
155	Metaanalytic connectivity modeling: Delineating the functional connectivity of the human amygdala. <i>Human Brain Mapping</i> , 2010, 31, 173-184.	1.9	286
156	A link between the systems: functional differentiation and integration within the human insula revealed by meta-analysis. <i>Brain Structure and Function</i> , 2010, 214, 519-534.	1.2	1,084
157	A Multimodal Assessment of the Genetic Control over Working Memory. <i>Journal of Neuroscience</i> , 2010, 30, 8197-8202.	1.7	70
158	Genetic control over the resting brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1223-1228.	3.3	436
159	Anatomical and Functional Connectivity of Cytoarchitectonic Areas within the Human Parietal Operculum. <i>Journal of Neuroscience</i> , 2010, 30, 6409-6421.	1.7	324
160	Comparison of the disparity between Talairach and MNI coordinates in functional neuroimaging data: Validation of the Lancaster transform. <i>NeuroImage</i> , 2010, 51, 677-683.	2.1	287
161	ALE meta-analysis of action observation and imitation in the human brain. <i>NeuroImage</i> , 2010, 50, 1148-1167.	2.1	1,168
162	ALE meta-analysis workflows via the BrainMap database: Progress towards a probabilistic functional brain atlas. <i>Frontiers in Neuroinformatics</i> , 2009, 3, 23.	1.3	342

#	ARTICLE	IF	CITATIONS
163	Modeling Dynamic Functional Neuroimaging Data Using Structural Equation Modeling. Structural Equation Modeling, 2009, 16, 147-162.	2.4	15
164	Meta-analysis of 41 Functional Neuroimaging Studies of Executive Function in Schizophrenia. Archives of General Psychiatry, 2009, 66, 811.	13.8	940
165	Prefrontal Activation Deficits During Episodic Memory in Schizophrenia. American Journal of Psychiatry, 2009, 166, 863-874.	4.0	223
166	Coordinate-based activation likelihood estimation meta-analysis of neuroimaging data: A random-effects approach based on empirical estimates of spatial uncertainty. Human Brain Mapping, 2009, 30, 2907-2926.	1.9	1,664
167	The somatotopy of speech: Phonation and articulation in the human motor cortex. Brain and Cognition, 2009, 70, 31-41.	0.8	208
168	Correspondence of the brain's functional architecture during activation and rest. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13040-13045.	3.3	4,636
169	Lost in localization? The focus is meta-analysis. NeuroImage, 2009, 48, 18-20.	2.1	45
170	Investigating the Functional Heterogeneity of the Default Mode Network Using Coordinate-Based Meta-Analytic Modeling. Journal of Neuroscience, 2009, 29, 14496-14505.	1.7	510
171	The NIFSTD and BIRNLex Vocabularies: Building Comprehensive Ontologies for Neuroscience. Neuroinformatics, 2008, 6, 175-194.	1.5	130
172	A meta-analytic study of changes in brain activation in depression. Human Brain Mapping, 2008, 29, 683-695.	1.9	792
173	Integrating evidence from neuroimaging and neuropsychological studies of obsessive-compulsive disorder: The orbitofronto-striatal model revisited. Neuroscience and Biobehavioral Reviews, 2008, 32, 525-549.	2.9	1,025
174	Meta-Analysis of Gray Matter Anomalies in Schizophrenia: Application of Anatomic Likelihood Estimation and Network Analysis. Biological Psychiatry, 2008, 64, 774-781.	0.7	557
175	Modeling motor connectivity using TMS/PET and structural equation modeling. NeuroImage, 2008, 41, 424-436.	2.1	50
176	Functional neuroimaging correlates of finger-tapping task variations: An ALE meta-analysis. NeuroImage, 2008, 42, 343-356.	2.1	335
177	The Central Sulcus: an Observer-Independent Characterization of Sulcal Landmarks and Depth Asymmetry. Cerebral Cortex, 2008, 18, 1999-2009.	1.6	82
178	The Anatomy of First-Episode and Chronic Schizophrenia: An Anatomical Likelihood Estimation Meta-Analysis. American Journal of Psychiatry, 2008, 165, 1015-1023.	4.0	565
179	Functional Brain Mapping and Activation Likelihood Estimation Meta-Analysis. , 2008, , 663-676.		0
180	An objective method for combining multi-parametric MRI datasets to characterize malignant tumors. Medical Physics, 2007, 34, 1053-1061.	1.6	11

#	ARTICLE	IF	CITATIONS
181	Relationship between white matter fractional anisotropy and other indices of cerebral health in normal aging: Tract-based spatial statistics study of aging. <i>NeuroImage</i> , 2007, 35, 478-487.	2.1	228
182	Self-paced working memory: Validation of verbal variations of the n-back paradigm. <i>Brain Research</i> , 2007, 1139, 133-142.	1.1	38
183	Physiologic characterisation of glioblastoma multiforme using MRI-based hypoxia mapping, chemical shift imaging, perfusion and diffusion maps. <i>Journal of Clinical Neuroscience</i> , 2006, 13, 811-817.	0.8	18
184	An analysis of functional neuroimaging studies of dorsolateral prefrontal cortical activity in depression. <i>Psychiatry Research - Neuroimaging</i> , 2006, 148, 33-45.	0.9	214
185	Retrospective motion correction protocol for high-resolution anatomical MRI. <i>Human Brain Mapping</i> , 2006, 27, 957-962.	1.9	84
186	BrainMap: The Social Evolution of a Human Brain Mapping Database. <i>Neuroinformatics</i> , 2005, 3, 065-078.	1.5	490
187	Mapping structural differences of the corpus callosum in individuals with 18q deletions using targetless regional spatial normalization. <i>Human Brain Mapping</i> , 2005, 24, 325-331.	1.9	35
188	Brain activity associated with painfully hot stimuli applied to the upper limb: A meta-analysis. <i>Human Brain Mapping</i> , 2005, 25, 129-139.	1.9	115
189	A comparison of label-based review and ALE meta-analysis in the Stroop task. <i>Human Brain Mapping</i> , 2005, 25, 6-21.	1.9	301
190	N-back working memory paradigm: A meta-analysis of normative functional neuroimaging studies. <i>Human Brain Mapping</i> , 2005, 25, 46-59.	1.9	2,816
191	Meta-analyses of object naming: Effect of baseline. <i>Human Brain Mapping</i> , 2005, 25, 70-82.	1.9	186
192	Neuroanatomical correlates of phonological processing of Chinese characters and alphabetic words: A meta-analysis. <i>Human Brain Mapping</i> , 2005, 25, 83-91.	1.9	471
193	ALE meta-analysis: Controlling the false discovery rate and performing statistical contrasts. <i>Human Brain Mapping</i> , 2005, 25, 155-164.	1.9	814
194	Cerebellum and auditory function: An ALE meta-analysis of functional neuroimaging studies. <i>Human Brain Mapping</i> , 2005, 25, 118-128.	1.9	203
195	Beyond hypofrontality: A quantitative meta-analysis of functional neuroimaging studies of working memory in schizophrenia. <i>Human Brain Mapping</i> , 2005, 25, 60-69.	1.9	547
196	Coordinate-based voxel-wise meta-analysis: Dividends of spatial normalization. Report of a virtual workshop. <i>Human Brain Mapping</i> , 2005, 25, 1-5.	1.9	57
197	Stuttered and fluent speech production: An ALE meta-analysis of functional neuroimaging studies. <i>Human Brain Mapping</i> , 2005, 25, 105-117.	1.9	347
198	Brainmap taxonomy of experimental design: Description and evaluation. <i>Human Brain Mapping</i> , 2005, 25, 185-198.	1.9	276

#	ARTICLE	IF	CITATIONS
199	Cortical regions involved in eye movements, shifts of attention, and gaze perception. <i>Human Brain Mapping</i> , 2005, 25, 140-154.	1.9	258
200	Automated analysis of meta-analysis networks. <i>Human Brain Mapping</i> , 2005, 25, 174-184.	1.9	43
201	Comparison of Fourier and wavelet resampling methods. <i>Magnetic Resonance in Medicine</i> , 2004, 51, 418-422.	1.9	22
202	Characterizing instantaneous phase relationships in whole-brain fMRI activation data. <i>Human Brain Mapping</i> , 2002, 16, 71-80.	1.9	30