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List of Publications by Year in descending order

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610901 623734 33 1,420 14 24 citations h-index g-index papers 33 33 33 1551 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Prolonged NoGo P3 latency as a possible neurobehavioral correlate of aggressive and antisocial behaviors: A Go/NoGo ERP study. Biological Psychology, 2022, 168, 108245.	2.2	2
2	Enhanced Instructed Fear Learning in Delusion-Proneness. Frontiers in Psychology, 2022, 13, 786778.	2.1	6
3	Structural Brain Correlates of the Externalizing Spectrum in Young Adults. Neuroscience, 2021, 463, 1-13.	2.3	1
4	Maternal pre-pregnancy BMI associates with neonate local and distal functional connectivity of the left superior frontal gyrus. Scientific Reports, 2021, 11, 19182.	3.3	6
5	Regional estimates of cortical thickness in brain areas involved in control of surgically restored limb movement in patients with tetraplegia. Journal of Spinal Cord Medicine, 2020, 43, 462-469.	1.4	1
6	Trait Disinhibition and NoGo Event-Related Potentials in Violent Mentally Disordered Offenders and Healthy Controls. Frontiers in Psychiatry, 2020, 11, 577491.	2.6	7
7	Restingâ€state networks of the neonate brain identified using independent component analysis. Developmental Neurobiology, 2020, 80, 111-125.	3.0	15
8	Neural correlates of gentle skin stroking in early infancy. Developmental Cognitive Neuroscience, 2019, 35, 36-41.	4.0	102
9	Adaptive motor cortex plasticity following grip reconstruction in individuals with tetraplegia. Restorative Neurology and Neuroscience, 2018, 36, 73-82.	0.7	9
10	Abnormal brain processing of gentle touch in anorexia nervosa. Psychiatry Research - Neuroimaging, 2018, 281, 53-60.	1.8	29
11	Grey matter correlates of autistic traits in women with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2018, 43, 79-86.	2.4	17
12	Posterior Superior Temporal Sulcus Responses Predict Perceived Pleasantness of Skin Stroking. Frontiers in Human Neuroscience, 2016, 10, 432.	2.0	43
13	Evaluation of Quantified Social Perception Circuit Activity as a Neurobiological Marker of Autism Spectrum Disorder. JAMA Psychiatry, 2016, 73, 614.	11.0	19
14	Brain Processing of CT-Targeted Stimulation. , 2016, , 187-194.		3
15	Decoding illusory self-location from activity in the human hippocampus. Frontiers in Human Neuroscience, 2015, 9, 412.	2.0	22
16	Patterns of neural activity in the human ventral premotor cortex reflect a whole-body multisensory percept. Neurolmage, 2015, 109, 328-340.	4.2	58
17	Posterior Cingulate Cortex Integrates the Senses of Self-Location and Body Ownership. Current Biology, 2015, 25, 1416-1425.	3.9	174
18	Development of brain mechanisms for processing affective touch. Frontiers in Behavioral Neuroscience, 2014, 8, 24.	2.0	73

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19	Altered C-tactile processing in human dynamic tactile allodynia. Pain, 2013, 154, 227-234.	4.2	59
20	A multimodal approach to analysis of steady state visually evoked potentials. , 2013, , .		0
21	Clustered sampling improves random subspace brain mapping. Pattern Recognition, 2012, 45, 2035-2040.	8.1	2
22	Comparing Clustered and Distributed Sampling for Random Subspace Brain Mapping., 2011,,.		0
23	A Monte Carlo method for locally multivariate brain mapping. NeuroImage, 2011, 56, 508-516.	4.2	33
24	From Part- to Whole-Body Ownership in the Multisensory Brain. Current Biology, 2011, 21, 1118-1122.	3.9	261
25	Vicarious Responses to Social Touch in Posterior Insular Cortex Are Tuned to Pleasant Caressing Speeds. Journal of Neuroscience, 2011, 31, 9554-9562.	3.6	231
26	Identification and localization of human brain activity patterns using particle swarm optimization. , 2010, , .		0
27	A Memetic Algorithm for Selection of 3D Clustered Features with Applications in Neuroscience. , 2010, , .		2
28	Support Vector Machine Diagnosis of Acute Abdominal Pain. Communications in Computer and Information Science, 2010, , 347-355.	0.5	0
29	Brain decoding of texture processing using independent component analysis and support vector machines. , 2009, , .		3
30	Somatotopic Organization of Gentle Touch Processing in the Posterior Insular Cortex. Journal of Neuroscience, 2009, 29, 9314-9320.	3.6	219
31	An Evolutionary Approach to the Identification of Informative Voxel Clusters for Brain State Discrimination. IEEE Journal on Selected Topics in Signal Processing, 2008, 2, 919-928.	10.8	19
32	Machine Learning for Functional Brain Mapping. , 0, , .		2
33	Resistance to extinction of evaluative fear conditioning in delusion proneness. Schizophrenia Bulletin Open, 0, , .	1.7	2