

John P Hegarty Ii

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4087477/publications.pdf>

Version: 2024-02-01

18
papers

266
citations

1162367

8
h-index

1125271

13
g-index

18
all docs

18
docs citations

18
times ranked

425
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphological differences in the lateral geniculate nucleus associated with dyslexia. <i>NeuroImage: Clinical</i> , 2015, 7, 830-836.	1.4	51
2	Cerebro-Cerebellar Functional Connectivity is Associated with Cerebellar Excitationâ€“Inhibition Balance in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 3460-3473.	1.7	38
3	Genetic and environmental influences on structural brain measures in twins with autism spectrum disorder. <i>Molecular Psychiatry</i> , 2020, 25, 2556-2566.	4.1	29
4	Beta-adrenergic antagonism modulates functional connectivity in the default mode network of individuals with and without autism spectrum disorder. <i>Brain Imaging and Behavior</i> , 2017, 11, 1278-1289.	1.1	28
5	A proton MR spectroscopy study of the thalamus in twins with autism spectrum disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 153-160.	2.5	28
6	Frequency drift in MR spectroscopy at 3T. <i>NeuroImage</i> , 2021, 241, 118430.	2.1	28
7	Alexithymia and Impairment of Decoding Positive Affect: An fMRI Study. <i>Journal of Communication</i> , 2013, 63, 786-806.	2.1	21
8	Genetic and environmental influences on corticostriatal circuits in twins with autism. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 188-197.	1.4	11
9	Effects of stress on functional connectivity during problem solving. <i>NeuroImage</i> , 2020, 208, 116407.	2.1	8
10	<i>Beta</i> -adrenergic antagonism alters functional connectivity during associative processing in a preliminary study of individuals with and without autism. <i>Autism</i> , 2020, 24, 795-801.	2.4	7
11	A pilot investigation of neuroimaging predictors for the benefits from pivotal response treatment for children with autism. <i>Journal of Psychiatric Research</i> , 2019, 111, 140-144.	1.5	6
12	Genetic and Environmental Influences on Lobar Brain Structures in Twins With Autism. <i>Cerebral Cortex</i> , 2020, 30, 1946-1956.	1.6	6
13	FAR: End-to-End Vibrotactile Distributed System Designed to Facilitate Affect Regulation in Children Diagnosed with Autism Spectrum Disorder Through Slow Breathing. , 2022, , .		4
14	Effects of stress on functional connectivity during verbal processing. <i>Brain Imaging and Behavior</i> , 2020, 14, 2708-2723.	1.1	1
15	Agenesis of Corpus Callosum. , 2018, , 1-5.		0
16	Corpus Callosum. , 2018, , 1-3.		0
17	Corpus Callosum Abnormalities in Autism. , 2018, , 1-5.		0
18	Brain Connectivity Theories of Autism. , 2019, , 1-2.		0