

Derek Sayre Andrews

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2935731/publications.pdf>

Version: 2024-02-01

14
papers

397
citations

933264

10
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Charting brain growth and aging at high spatial precision. <i>ELife</i> , 2022, 11, .	2.8	61
2	The effect of age, diagnosis, and their interaction on vertex-based measures of cortical thickness and surface area in autism spectrum disorder. <i>Journal of Neural Transmission</i> , 2014, 121, 1157-1170.	1.4	59
3	A diffusion-weighted imaging tract-based spatial statistics study of autism spectrum disorder in preschool-aged children. <i>Journal of Neurodevelopmental Disorders</i> , 2019, 11, 32.	1.5	46
4	In Vivo Evidence of Reduced Integrity of the Grayâ€“White Matter Boundary in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2017, 27, 877-887.	1.6	41
5	A Longitudinal Study of White Matter Development in Relation to Changes in Autism Severity Across Early Childhood. <i>Biological Psychiatry</i> , 2021, 89, 424-432.	0.7	34
6	Longitudinal Evaluation of Cerebral Growth Across Childhood in Boys and Girls With Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2021, 90, 286-294.	0.7	33
7	Decreased centrality of cortical volume covariance networks in autism spectrum disorders. <i>Journal of Psychiatric Research</i> , 2015, 69, 142-149.	1.5	25
8	The Autism Phenome Project: Toward Identifying Clinically Meaningful Subgroups of Autism. <i>Frontiers in Neuroscience</i> , 2021, 15, 786220.	1.4	21
9	Association of Amygdala Development With Different Forms of Anxiety in Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2022, 91, 977-987.	0.7	18
10	Mapping cortical surface features in treatment resistant schizophrenia with in vivo structural MRI. <i>Psychiatry Research</i> , 2019, 274, 335-344.	1.7	17
11	The effect of age on vertex-based measures of the grey-white matter tissue contrast in autism spectrum disorder. <i>Molecular Autism</i> , 2018, 9, 49.	2.6	13
12	Down syndrome is accompanied by significantly reduced cortical greyâ€“white matter tissue contrast. <i>Human Brain Mapping</i> , 2018, 39, 4043-4054.	1.9	12
13	Atypical measures of diffusion at the grayâ€“white matter boundary in autism spectrum disorder in adulthood. <i>Human Brain Mapping</i> , 2021, 42, 467-484.	1.9	11
14	Using Pattern Classification to Identify Brain Imaging Markers in Autism Spectrum Disorder. <i>Current Topics in Behavioral Neurosciences</i> , 2018, 40, 413-436.	0.8	5