

# Adon F G Rosen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6466257/publications.pdf>

Version: 2024-02-01

18  
papers

1,455  
citations

567281

15  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

2624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative assessment of structural image quality. <i>NeuroImage</i> , 2018, 169, 407-418.	4.2	291
2	Association of Cannabis With Cognitive Functioning in Adolescents and Young Adults. <i>JAMA Psychiatry</i> , 2018, 75, 585.	11.0	273
3	Mitigating head motion artifact in functional connectivity MRI. <i>Nature Protocols</i> , 2018, 13, 2801-2826.	12.0	211
4	Burden of Environmental Adversity Associated With Psychopathology, Maturation, and Brain Behavior Parameters in Youths. <i>JAMA Psychiatry</i> , 2019, 76, 966.	11.0	157
5	The impact of in-scanner head motion on structural connectivity derived from diffusion MRI. <i>NeuroImage</i> , 2018, 173, 275-286.	4.2	102
6	Evidence for Dissociable Linkage of Dimensions of Psychopathology to Brain Structure in Youths. <i>American Journal of Psychiatry</i> , 2019, 176, 1000-1009.	7.2	77
7	Leveraging multi-shell diffusion for studies of brain development in youth and young adulthood. <i>Developmental Cognitive Neuroscience</i> , 2020, 43, 100788.	4.0	65
8	Diminished Cortical Thickness Is Associated with Impulsive Choice in Adolescence. <i>Journal of Neuroscience</i> , 2018, 38, 2471-2481.	3.6	55
9	Development of a computerized adaptive screening tool for overall psychopathology (âœœpâœœ). <i>Journal of Psychiatric Research</i> , 2019, 116, 26-33.	3.1	37
10	Neurostructural Heterogeneity in Youths With Internalizing Symptoms. <i>Biological Psychiatry</i> , 2020, 87, 473-482.	1.3	34
11	Cannabis use in youth is associated with limited alterations in brain structure. <i>Neuropsychopharmacology</i> , 2019, 44, 1362-1369.	5.4	30
12	Accelerated cortical thinning within structural brain networks is associated with irritability in youth. <i>Neuropsychopharmacology</i> , 2019, 44, 2254-2262.	5.4	26
13	Sex differences in estimated brain metabolism in relation to body growth through adolescence. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 524-535.	4.3	25
14	Gestational Age is Dimensionally Associated with Structural Brain Network Abnormalities Across Development. <i>Cerebral Cortex</i> , 2019, 29, 2102-2114.	2.9	25
15	Structural and Functional Brain Parameters Related to Cognitive Performance Across Development: Replication and Extension of the Parieto-Frontal Integration Theory in a Single Sample. <i>Cerebral Cortex</i> , 2021, 31, 1444-1463.	2.9	24
16	Development of a probability calculator for psychosis risk in children, adolescents, and young adults. <i>Psychological Medicine</i> , 2022, 52, 3159-3167.	4.5	9
17	Faster family-wise error control for neuroimaging with a parametric bootstrap. <i>Biostatistics</i> , 2018, 19, 497-513.	1.5	8
18	Effects of Skip-Logic on the Validity of Dimensional Clinical Scores: A Simulation Study. <i>Psychopathology</i> , 2019, 52, 358-366.	1.5	5