

# John P Hegarty Ii

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

147  
citations

7  
h-index

12  
g-index

18  
ext. papers

210  
ext. citations

5.9  
avg, IF

2.75  
L-index

#	Paper	IF	Citations
13	Frequency drift in MR spectroscopy at 3T. <i>NeuroImage</i> , <b>2021</b> , 241, 118430	7.9	8
12	Genetic and environmental influences on corticostriatal circuits in twins with autism. <i>Journal of Psychiatry and Neuroscience</i> , <b>2020</b> , 45, 188-197	4.5	3
11	Genetic and Environmental Influences on Lobar Brain Structures in Twins With Autism. <i>Cerebral Cortex</i> , <b>2020</b> , 30, 1946-1956	5.1	2
10	Effects of stress on functional connectivity during verbal processing. <i>Brain Imaging and Behavior</i> , <b>2020</b> , 14, 2708-2723	4.1	1
9	Effects of stress on functional connectivity during problem solving. <i>NeuroImage</i> , <b>2020</b> , 208, 116407	7.9	4
8	Genetic and environmental influences on structural brain measures in twins with autism spectrum disorder. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2556-2566	15.1	15
7	-adrenergic antagonism alters functional connectivity during associative processing in a preliminary study of individuals with and without autism. <i>Autism</i> , <b>2020</b> , 24, 795-801	6.6	5
6	A pilot investigation of neuroimaging predictors for the benefits from pivotal response treatment for children with autism. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 111, 140-144	5.2	3
5	A proton MR spectroscopy study of the thalamus in twins with autism spectrum disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 81, 153-160	5.5	15
4	Cerebro-Cerebellar Functional Connectivity is Associated with Cerebellar Excitation-Inhibition Balance in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 3460-3473	4.6	17
3	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> , <b>2017</b> , 11, 1278-1289	4.1	18
2	Morphological differences in the lateral geniculate nucleus associated with dyslexia. <i>NeuroImage: Clinical</i> , <b>2015</b> , 7, 830-6	5.3	41
1	Alexithymia and Impairment of Decoding Positive Affect: An fMRI Study. <i>Journal of Communication</i> , <b>2013</b> , 63, 786-806	2.4	15