

# Patrick De Zeeuw

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10772282/publications.pdf>

Version: 2024-02-01

22  
papers

1,914  
citations

623734

14  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

3648  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017, 4, 310-319.	7.4	565
2	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	7.1	299
3	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019, 176, 531-542.	7.2	261
4	Differentiating Frontostriatal and Fronto-Cerebellar Circuits in Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2011, 69, 1178-1184.	1.3	211
5	MR imaging of the effects of methylphenidate on brain structure and function in Attention-Deficit/Hyperactivity Disorder. <i>European Neuropsychopharmacology</i> , 2013, 23, 1151-1164.	0.7	76
6	Imaging genetics in ADHD: A focus on cognitive control. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 674-689.	6.1	75
7	Decreased frontostriatal microstructural organization in attention deficit/hyperactivity disorder. <i>Human Brain Mapping</i> , 2012, 33, 1941-1951.	3.6	65
8	Differential Brain Development with Low and High IQ in Attention-Deficit/Hyperactivity Disorder. <i>PLoS ONE</i> , 2012, 7, e35770.	2.5	55
9	Deficits in Cognitive Control, Timing and Reward Sensitivity Appear to be Dissociable in ADHD. <i>PLoS ONE</i> , 2012, 7, e51416.	2.5	53
10	What can Cortical Development in Attention-Deficit/Hyperactivity Disorder Teach us About the Early Developmental Mechanisms Involved?. <i>Cerebral Cortex</i> , 2017, 27, 4624-4634.	2.9	42
11	Analysis of structural brain asymmetries in attention deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	5.2	40
12	Magnetic Resonance Simulation is Effective in Reducing Anxiety Related to Magnetic Resonance Scanning in Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 206-207.	0.5	37
13	Children with ADHD symptoms show deficits in reactive but not proactive inhibition, irrespective of their formal diagnosis. <i>Psychological Medicine</i> , 2018, 48, 2515-2521.	4.5	37
14	Children with ADHD symptoms show decreased activity in ventral striatum during the anticipation of reward, irrespective of ADHD diagnosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 206-214.	5.2	36
15	Can we use neuroimaging data to differentiate between subgroups of children with ADHD symptoms: A proof of concept study using latent class analysis of brain activity. <i>NeuroImage: Clinical</i> , 2019, 21, 101601.	2.7	17
16	Imaging gene and environmental effects on cerebellum in Attention-Deficit/Hyperactivity Disorder and typical development. <i>NeuroImage: Clinical</i> , 2013, 2, 103-110.	2.7	11
17	Reward Anticipation in Ventral Striatum and Individual Sensitivity to Reward: A Pilot Study of a Child-Friendly fMRI Task. <i>PLoS ONE</i> , 2015, 10, e0142413.	2.5	10
18	What to expect and when to expect it: an fMRI study of expectancy in children with ADHD symptoms. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 583-590.	4.7	6

#	ARTICLE	IF	CITATIONS
19	Neurobiological measures to classify ADHD: a critical appraisal. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 243-246.	4.7	5
20	XKR4 Gene Effects on Cerebellar Development Are Not Specific to ADHD. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 396.	3.7	4
21	Which Child Will Benefit From a Behavioral Intervention for ADHD? A Pilot Study to Predict Intervention Efficacy From Individual Reward Sensitivity. <i>Journal of Attention Disorders</i> , 2021, 25, 1754-1764.	2.6	2
22	Meer aandacht voor diagnostiek en medicatie bij ADHD. <i>Huisarts En Wetenschap</i> , 2015, 58, 366-367.	0.0	1