

Daniel P Kennedy

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

6,034
citations

186265

28
h-index

182427

51
g-index

61
all docs

61
docs citations

61
times ranked

8035
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Early Brain Development in Autism. <i>Neuron</i> , 2007, 56, 399-413.	8.1	685
2	The social brain in psychiatric and neurological disorders. <i>Trends in Cognitive Sciences</i> , 2012, 16, 559-572.	7.8	642
3	Failing to deactivate: Resting functional abnormalities in autism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8275-8280.	7.1	549
4	The intrinsic functional organization of the brain is altered in autism. <i>NeuroImage</i> , 2008, 39, 1877-1885.	4.2	448
5	Enhancing studies of the connectome in autism using the autism brain imaging data exchange II. <i>Scientific Data</i> , 2017, 4, 170010.	5.3	422
6	Personal space regulation by the human amygdala. <i>Nature Neuroscience</i> , 2009, 12, 1226-1227.	14.8	324
7	Neurotypical Peers are Less Willing to Interact with Those with Autism based on Thin Slice Judgments. <i>Scientific Reports</i> , 2017, 7, 40700.	3.3	292
8	Atypical Visual Saliency in Autism Spectrum Disorder Quantified through Model-Based Eye Tracking. <i>Neuron</i> , 2015, 88, 604-616.	8.1	279
9	Functional abnormalities of the default network during self- and other-reflection in autism. <i>Social Cognitive and Affective Neuroscience</i> , 2008, 3, 177-190.	3.0	208
10	The autistic brain: birth through adulthood. <i>Current Opinion in Neurology</i> , 2004, 17, 489-496.	3.6	194
11	Largely Typical Patterns of Resting-State Functional Connectivity in High-Functioning Adults with Autism. <i>Cerebral Cortex</i> , 2014, 24, 1894-1905.	2.9	188
12	Autism at the beginning: Microstructural and growth abnormalities underlying the cognitive and behavioral phenotype of autism. <i>Development and Psychopathology</i> , 2005, 17, 577-97.	2.3	167
13	High-amplitude cofluctuations in cortical activity drive functional connectivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28393-28401.	7.1	159
14	Intact Bilateral Resting-State Networks in the Absence of the Corpus Callosum. <i>Journal of Neuroscience</i> , 2011, 31, 15154-15162.	3.6	157
15	Idiosyncratic Brain Activation Patterns Are Associated with Poor Social Comprehension in Autism. <i>Journal of Neuroscience</i> , 2015, 35, 5837-5850.	3.6	130
16	Differential electrophysiological response during rest, self-referential, and non-self-referential tasks in human posteromedial cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3023-3028.	7.1	121
17	Agenesis of the corpus callosum and autism: a comprehensive comparison. <i>Brain</i> , 2014, 137, 1813-1829.	7.6	110
18	Impaired fixation to eyes following amygdala damage arises from abnormal bottom-up attention. <i>Neuropsychologia</i> , 2010, 48, 3392-3398.	1.6	94

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19	Perception of emotions from facial expressions in high-functioning adults with autism. <i>Neuropsychologia</i> , 2012, 50, 3313-3319.	1.6	80
20	fMRI during natural sleep as a method to study brain function during early childhood. <i>NeuroImage</i> , 2007, 38, 696-707.	4.2	76
21	A specific hypoactivation of right temporo-parietal junction/posterior superior temporal sulcus in response to socially awkward situations in autism. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1348-1356.	3.0	67
22	Violations of Personal Space by Individuals with Autism Spectrum Disorder. <i>PLoS ONE</i> , 2014, 9, e103369.	2.5	63
23	No reduction of spindle neuron number in fronto-insular cortex in autism. <i>Brain and Cognition</i> , 2007, 64, 124-129.	1.8	51
24	Nonreplication of functional connectivity differences in autism spectrum disorder across multiple sites and denoising strategies. <i>Human Brain Mapping</i> , 2020, 41, 1334-1350.	3.6	50
25	Identifying and characterizing systematic temporally-lagged BOLD artifacts. <i>NeuroImage</i> , 2018, 171, 376-392.	4.2	49
26	Temporal fluctuations in the brain's modular architecture during movie-watching. <i>NeuroImage</i> , 2020, 213, 116687.	4.2	44
27	Stress and the city. <i>Nature</i> , 2011, 474, 452-453.	27.8	39
28	High-accuracy individual identification using a "thin slice" of the functional connectome. <i>Network Neuroscience</i> , 2019, 3, 363-383.	2.6	39
29	Temporal Coding of Sensation: Mimicking Taste Quality With Electrical Stimulation of the Brain.. <i>Behavioral Neuroscience</i> , 2003, 117, 1423-1433.	1.2	33
30	Estimation of the prevalence of autism spectrum disorder in South Korea, revisited. <i>Autism</i> , 2016, 20, 517-527.	4.1	29
31	Violations of Personal Space in Young People with Autism Spectrum Disorders and Williams Syndrome: Insights from the Social Responsiveness Scale. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 4101-4108.	2.7	24
32	Deconstructing atypical eye gaze perception in autism spectrum disorder. <i>Scientific Reports</i> , 2017, 7, 14990.	3.3	22
33	Social and nonsocial visual prediction errors in autism spectrum disorder. <i>Autism Research</i> , 2019, 12, 878-883.	3.8	18
34	Using head-mounted eye tracking to examine visual and manual exploration during naturalistic toy play in children with and without autism spectrum disorder. <i>Scientific Reports</i> , 2021, 11, 3578.	3.3	18
35	Accurate prediction of individual subject identity and task, but not autism diagnosis, from functional connectomes. <i>Human Brain Mapping</i> , 2020, 41, 2249-2262.	3.6	16
36	Social Cognitive Abilities Predict Unique Aspects of Older Adults' Personal Social Networks. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 18-28.	3.9	16

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37	Volitional eye movement control and ADHD traits: a twin study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1309-1316.	5.2	14
38	Reprint of: Impaired fixation to eyes following amygdala damage arises from abnormal bottom-up attention. <i>Neuropsychologia</i> , 2011, 49, 589-595.	1.6	12
39	Autism does not limit strategic thinking in the "beauty contest" game. <i>Cognition</i> , 2017, 160, 91-97.	2.2	11
40	An analysis of calendar performance in two autistic calendar savants. <i>Learning and Memory</i> , 2007, 14, 533-538.	1.3	9
41	A selective role for right insula/basal ganglia circuits in appetitive stimulus processing. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 813-819.	3.0	9
42	Brain Connectivity in Autism: The Significance of Null Findings. <i>Biological Psychiatry</i> , 2015, 78, 81-82.	1.3	7
43	Visual Disengagement: Genetic Architecture and Relation to Autistic Traits in the General Population. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 2188-2200.	2.7	6
44	Visual Search Performance Does Not Relate to Autistic Traits in the General Population. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 2624-2631.	2.7	5
45	Prior expectations about where other people are likely to direct their attention systematically influence gaze perception. <i>Journal of Vision</i> , 2016, 16, 7.	0.3	4
46	Difficulties maintaining prolonged fixation and attention-deficit/hyperactivity symptoms share genetic influences in childhood. <i>Psychiatry Research</i> , 2020, 293, 113384.	3.3	4
47	Developing Social Communication Skills Using Dual First-Person Video Recording Glasses: A Novel Intervention for Adolescents with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 904-915.	2.7	3
48	Video-evoked fMRI BOLD responses are highly consistent across different data acquisition sites. <i>Human Brain Mapping</i> , 2022, 43, 2972-2991.	3.6	3
49	Neural Correlates of Autistic Traits in the General Population: Insights Into Autism. <i>American Journal of Psychiatry</i> , 2009, 166, 849-851.	7.2	2
50	Aberrant Social Attention and Its Underlying Neural Correlates in Adults with Autism Spectrum Disorder. , 2015, , 179-220.		2
51	Atypical eye gaze perception in autism spectrum disorder arises from heterogeneous perceptual mechanisms. <i>Journal of Vision</i> , 2016, 16, 1257.	0.3	1
52	Visual search: Heritability and association with general intelligence. <i>Genes, Brain and Behavior</i> , 2022, 21, e12779.	2.2	1
53	The influence of presentation modality on the social comprehension of naturalistic scenes in adults with autism spectrum disorder. <i>Autism</i> , 2018, 22, 205-215.	4.1	0
54	Illuminating Autism Spectrum Disorder With Eye Tracking. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 765-766.	1.5	0

#	ARTICLE	IF	CITATIONS
55	Amygdala. , 2013, , 146-151.		0