Jeffrey R Wozniak

List of Publications by Year
in descending order

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57	2,758	172207	182168
papers	citations	29 h-index	51 g-index

62	62	62	2966
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development and validation of a postnatal risk score that identifies children with prenatal alcohol exposure. Alcoholism: Clinical and Experimental Research, 2022, 46, 52-65.	1.4	11
2	Quantitative brain MRI morphology in severe and attenuated forms of mucopolysaccharidosis type I. Molecular Genetics and Metabolism, 2022, 135, 122-132.	0.5	5
3	Prenatal and Postnatal Choline Supplementation in Fetal Alcohol Spectrum Disorder. Nutrients, 2022, 14, 688.	1.7	22
4	Early delay of gratification predicts later inhibitory control and academic performance in children with prenatal alcohol exposure. Child Neuropsychology, 2021, 27, 109-124.	0.8	6
5	Hippocampal subfield abnormalities and memory functioning in children with fetal alcohol Spectrum disorders. Neurotoxicology and Teratology, 2021, 83, 106944.	1.2	15
6	Executive and Social Functioning Across Development in Children and Adolescents With Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2021, 45, 457-469.	1.4	14
7	Polymorphisms in SLC44A1 are associated with cognitive improvement in children diagnosed with fetal alcohol spectrum disorder: an exploratory study of oral choline supplementation. American Journal of Clinical Nutrition, 2021, 114, 617-627.	2.2	13
8	Social behaviors and gray matter volumes of brain areas supporting social cognition in children and adolescents with prenatal alcohol exposure. Brain Research, 2021, 1761, 147388.	1.1	8
9	Toward Developing Robust Myotonic Dystrophy Brain Biomarkers using White Matter Tract Profiles Sub-Band Energy and A Framework of Ensemble Predictive Learning. , 2021, 2021, 3838-3841.		1
10	Diagnosis of Myotonic Dystrophy Based on Resting State fMRI Using Convolutional Neural Networks. , 2020, 2020, 1714-1717.		2
11	Paraâ€limbic Structural Abnormalities Are Associated With Internalizing Symptoms in Children With Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2020, 44, 1598-1608.	1.4	16
12	Four-year follow-up of a randomized controlled trial of choline for neurodevelopment in fetal alcohol spectrum disorder. Journal of Neurodevelopmental Disorders, 2020, 12, 9.	1.5	78
13	A randomized controlled trial of transcranial direct-current stimulation and cognitive training in children with fetal alcohol spectrum disorder. Brain Stimulation, 2020, 13, 1059-1068.	0.7	11
14	The Relationship Between Socioeconomic Status and Brain Volume in Children and Adolescents With Prenatal Alcohol Exposure. Frontiers in Human Neuroscience, 2020, 14, 85.	1.0	17
15	Persistent Changes in Stressâ€Regulatory Genes in Pregnant Women or Children Exposed Prenatally to Alcohol. Alcoholism: Clinical and Experimental Research, 2019, 43, 1887-1897.	1.4	31
16	Clinical presentation, diagnosis, and management of fetal alcohol spectrum disorder. Lancet Neurology, The, 2019, 18, 760-770.	4.9	174
17	Attention and corpus callosum volumes in individuals with mucopolysaccharidosis type I. Neurology, 2019, 92, e2321-e2328.	1.5	9
18	Relation Between Oppositional/Conduct Behaviors and Executive Function Among Youth with Histories of Heavy Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2019, 43, 1135-1144.	1.4	9

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19	Two-year cortical trajectories are abnormal in children and adolescents with prenatal alcohol exposure. Developmental Cognitive Neuroscience, 2018, 30, 123-133.	1.9	27
20	Neural correlates of verbal memory in youth with heavy prenatal alcohol exposure. Brain Imaging and Behavior, 2018, 12, 806-822.	1.1	15
21	Executive Functioning Correlates With Communication Ability in Youth With Histories of Heavy Prenatal Alcohol Exposure. Journal of the International Neuropsychological Society, 2018, 24, 1026-1037.	1.2	22
22	Combined Faceâ€“Brain Morphology and Associated Neurocognitive Correlates in Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research, 2018, 42, 1769-1782.	1.4	34
23	Cortical gyrification is abnormal in children with prenatal alcohol exposure. NeuroImage: Clinical, 2017, 15, 391-400.	1.4	39
24	Facial Curvature Detects and Explicates Ethnic Differences in Effects of Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2017, 41, 1471-1483.	1.4	28
25	Functional connectivity abnormalities and associated cognitive deficits in fetal alcohol Spectrum disorders (FASD). Brain Imaging and Behavior, 2017, 11, 1432-1445.	1.1	51
26	A Decision Tree to Identify Children Affected by Prenatal Alcohol Exposure. Journal of Pediatrics, 2016, 177, 121-127.e1.	0.9	35
27	Neurobehavioral Deficits Consistent Across Age and Sex in Youth with Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2016, 40, 1971-1981.	1.4	41
28	Abnormal Eating Behaviors Are Common in Children with Fetal Alcohol Spectrum Disorder. Journal of Pediatrics, 2016, 169, 194-200.e1.	0.9	42
29	Cognitive, medical, and neuroimaging characteristics of attenuated mucopolysaccharidosis type II. Molecular Genetics and Metabolism, 2015, 114, 170-177.	0.5	43
30	Objective measures of executive functioning are highly discrepant with parent-report in fetal alcohol spectrum disorders. Child Neuropsychology, 2015, 21, 531-538.	0.8	32
31	Neurocognition across the spectrum of mucopolysaccharidosis type I: Age, severity, and treatment. Molecular Genetics and Metabolism, 2015, 116, 61-68.	0.5	59
32	Executive functioning deficits in preschool children with Fetal Alcohol Spectrum Disorders. Child Neuropsychology, 2015, 21, 716-731.	0.8	51
33	Choline supplementation in children with fetal alcohol spectrum disorders: a randomized, double-blind, placebo-controlled trial. American Journal of Clinical Nutrition, 2015, 102, 1113-1125.	2.2	94
34	Testing Group Differences in Brain Functional Connectivity: Using Correlations or Partial Correlations?. Brain Connectivity, 2015, 5, 214-231.	0.8	19
35	Overweight and Obesity Among Children and Adolescents with Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research, 2014, 38, 2502-2508.	1.4	45
36	Comparison of statistical tests for group differences in brain functional networks. NeuroImage, 2014, 101, 681-694.	2.1	47

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37	Tractography reveals diffuse white matter abnormalities in Myotonic Dystrophy Type 1. Journal of the Neurological Sciences, 2014, 341, 73-78.	0.3	57
38	Diffusion tensor imaging reveals widespread white matter abnormalities in children and adolescents with myotonic dystrophy type 1. Journal of Neurology, 2013, 260, 1122-1131.	1.8	40
39	Inadequate intake of nutrients essential for neurodevelopment in children with fetal alcohol spectrum disorders (FASD). Neurotoxicology and Teratology, 2013, 39, 128-132.	1.2	27
40	Choline supplementation in children with fetal alcohol spectrum disorders has high feasibility and tolerability. Nutrition Research, 2013, 33, 897-904.	1.3	59
41	Global Functional Connectivity Abnormalities in Children with <scp>F</scp>etal <scp>A</scp>lcohol <scp>S</scp>pectrum <scp>D</scp>isorders. Alcoholism: Clinical and Experimental Research, 2013, 37, 748-756.	1.4	82
42	Context-processing abilities in chronic cocaine users.. Psychology of Addictive Behaviors, 2013, 27, 687-695.	1.4	3
43	Cerebral and muscle MRI abnormalities in myotonic dystrophy. Neuromuscular Disorders, 2012, 22, 483-491.	0.3	52
44	White matter abnormalities and neurocognitive correlates in children and adolescents with myotonic dystrophy type 1: A diffusion tensor imaging study. Neuromuscular Disorders, 2011, 21, 89-96.	0.3	51
45	Inter-Hemispheric Functional Connectivity Disruption in Children With Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2011, 35, 849-861.	1.4	53
46	What Does Diffusion Tensor Imaging Reveal About the Brain and Cognition in Fetal Alcohol Spectrum Disorders?. Neuropsychology Review, 2011, 21, 133-147.	2.5	96
47	Trajectories of Social Withdrawal and Cognitive Decline in the Schizophrenia Prodrome. Clinical Schizophrenia and Related Psychoses, 2011, 4, 229-238.	1.4	20
48	Microstructural Corpus Callosum Anomalies in Children With Prenatal Alcohol Exposure: An Extension of Previous Diffusion Tensor Imaging Findings. Alcoholism: Clinical and Experimental Research, 2009, 33, 1825-1835.	1.4	111
49	White matter and neurocognitive changes in adults with chronic traumatic brain injury. Journal of the International Neuropsychological Society, 2009, 15, 130-136.	1.2	73
50	Clinical and neurocognitive course in earlyâ€onset psychosis: a longitudinal study of adolescents with schizophreniaâ€spectrum disorders*. Microbial Biotechnology, 2008, 2, 169-177.	0.9	27
51	Brain macrostructural and microstructural abnormalities in cocaine dependence. Drug and Alcohol Dependence, 2008, 92, 164-172.	1.6	147
52	Environmental Correlates of Cognition and Behavior in Children with Fetal Alcohol Spectrum Disorders. Journal of Human Behavior in the Social Environment, 2008, 18, 288-300.	1.1	15
53	A Comparative Pilot Study of Second-Generation Antipsychotics in Children and Adolescents with Schizophrenia-Spectrum Disorders. Journal of Child and Adolescent Psychopharmacology, 2008, 18, 317-326.	0.7	41
54	Neurocognitive and neuroimaging correlates of pediatric traumatic brain injury: A diffusion tensor imaging (DTI) study. Archives of Clinical Neuropsychology, 2007, 22, 555-568.	0.3	256

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55	Neuropsychological functioning in kleptomania. Behaviour Research and Therapy, 2007, 45, 1663-1670.	1.6	24
56	Diffusion Tensor Imaging in Children with Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research, 2006, 30, 1799-1806.	1.4	114
57	Advances in white matter imaging: A review of in vivo magnetic resonance methodologies and their applicability to the study of development and aging. Neuroscience and Biobehavioral Reviews, 2006, 30, 762-774.	2.9	241