Jeffry R Alger

List of Publications by Year in descending order

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759233 713466 22 781 12 21 h-index citations g-index papers 22 22 22 1709 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Impact of prenatal alcohol exposure on intracortical myelination and deep white matter in children with attention deficit hyperactivity disorder. NeuroImage Reports, 2022, 2, 100082.	1.0	2
2	Effects of ibudilast on central and peripheral markers of inflammation in alcohol use disorder: A randomized clinical trial. Addiction Biology, 2022, 27, .	2.6	9
3	Magnetic resonance spectroscopy shows associations between neurometabolite levels and perivascular space volume in Parkinson's disease: a pilot and feasibility study. NeuroReport, 2022, 33, 291-296.	1.2	7
4	Identification of Seminal Physical Features of Prenatal Alcohol Exposure by Child Psychologists. Journal of Pediatric Neuropsychology, 2022, 8, 60-67.	0.6	2
5	Neuroimaging of Supraventricular Frontal White Matter in Children with Familial Attention-Deficit Hyperactivity Disorder and Attention-Deficit Hyperactivity Disorder Due to Prenatal Alcohol Exposure. Neurotoxicity Research, 2021, 39, 1054-1075.	2.7	10
6	Combining neuroimaging and behavior to discriminate children with attention deficit-hyperactivity disorder with and without prenatal alcohol exposure. Brain Imaging and Behavior, 2021, , 1.	2.1	8
7	Analysis of steady-state carbon tracer experiments using akaike information criteria. Metabolomics, 2021, 17, 61.	3.0	3
8	Cortical gyrification in children with attention deficit-hyperactivity disorder and prenatal alcohol exposure. Drug and Alcohol Dependence, 2021, 225, 108817.	3.2	8
9	Profiling Carbohydrate Metabolism in Liver and Hepatocellular Carcinoma with [13 C]â€Glycerate Probes. Analysis & Sensing, 2021, 1, 196.	2.0	2
10	tcaSIM: A Simulation Program for Optimal Design of 13C Tracer Experiments for Analysis of Metabolic Flux by NMR and Mass Spectroscopy. Current Metabolomics, 2019, 6, 176-187.	0.5	9
11	Multivendor implementation and comparison of volumetric wholeâ€brain echoâ€planar MR spectroscopic imaging. Magnetic Resonance in Medicine, 2015, 74, 1209-1220.	3.0	51
12	Brain Connectivity and Prediction of Relapse after Cognitive-Behavioral Therapy in Obsessiveââ,¬â€œCompulsive Disorder. Frontiers in Psychiatry, 2015, 6, 74.	2.6	37
13	Postischemic Hyperperfusion on Arterial Spin Labeled Perfusion MRI is Linked to Hemorrhagic Transformation in Stroke. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 630-637.	4.3	98
14	Relationship between hippocampal atrophy and neuropathology markers: A 7T MRI validation study of the EADCâ€ADNI HarmonizedÂHippocampal Segmentation Protocol. Alzheimer's and Dementia, 2015, 11, 139-150.	0.8	61
15	White Matter Microstructure in Subjects With Attention-Deficit/Hyperactivity Disorder and Their Siblings. Journal of the American Academy of Child and Adolescent Psychiatry, 2013, 52, 431-440.e4.	0.5	7 3
16	1H MRSI of middle frontal gyrus in pediatric ADHD. Journal of Psychiatric Research, 2013, 47, 505-512.	3.1	49
17	The Diffusion Tensor Imaging Toolbox. Journal of Neuroscience, 2012, 32, 7418-7428.	3.6	29
18	Quantitative Proton Magnetic Resonance Spectroscopy and Spectroscopic Imaging of the Brain. Topics in Magnetic Resonance Imaging, 2010, 21, 115-128.	1.2	68

#	ARTICLE	IF	CITATIONS
19	Contrast agent dose effects in cerebral dynamic susceptibility contrast magnetic resonance perfusion imaging. Journal of Magnetic Resonance Imaging, 2009, 29, 52-64.	3.4	20
20	Reduced white matter integrity in attention-deficit hyperactivity disorder. NeuroReport, 2008, 19, 1705-1708.	1.2	159
21	Neural Alterations and Depressive Symptoms in Obstructive Sleep Apnea Patients. Sleep, 2008, , .	1.1	29
22	Variation of post-treatment H-MRSI choline intensity in pediatric gliomas. Journal of Neuro-Oncology, 1999, 41, 291-298.	2.9	47