

Valerie Jewells

List of Publications by Year in descending order

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papers

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933447

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#	ARTICLE	IF	CITATIONS
1	A Critical Proton MR Spectroscopy Marker of Alzheimer's Disease Early Neurodegenerative Change: Low Hippocampal NAA/Cr Ratio Impacts APOE ε4 Mexico City Children and Their Parents. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	0
2	Complete Evaluation of Dementia: PET and MRI Correlation and Diagnosis for the Neuroradiologist. <i>American Journal of Neuroradiology</i> , 2021, 42, 998-1007.	2.4	13
3	Fatal Pediatric COVID-19 Case With Seizures and Fulminant Cerebral Edema. <i>Child Neurology Open</i> , 2021, 8, 2329048X2110225.	1.1	20
4	Multimodal Image Analysis for Assessing Multiple Sclerosis and Future Prospects Powered by Artificial Intelligence. <i>Seminars in Ultrasound, CT and MRI</i> , 2020, 41, 309-318.	1.5	3
5	Complete remission with ibrutinib after allogeneic stem cell transplant for central nervous system relapse of mantle cell lymphoma: A case report and literature review. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 1957-1961.	0.5	3
6	Segmenting hippocampal subfields from 3T MRI with multi-modality images. <i>Medical Image Analysis</i> , 2018, 43, 10-22.	11.6	14
7	Subsequent experience in hybrid PET-MRI for evaluation of refractory focal onset epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 61, 128-134.	2.0	32
8	IL-11 antagonist suppresses Th17 cell-mediated neuroinflammation and demyelination in a mouse model of relapsing-remitting multiple sclerosis. <i>Clinical Immunology</i> , 2018, 197, 45-53.	3.2	12
9	Interactive and additive influences of Gender, BMI and Apolipoprotein 4 on cognition in children chronically exposed to high concentrations of PM2.5 and ozone. APOE 4 females are at highest risk in Mexico City. <i>Environmental Research</i> , 2016, 150, 411-422.	7.5	68
10	Automatic Hippocampal Subfield Segmentation from 3T Multi-modality Images. <i>Lecture Notes in Computer Science</i> , 2016, 10019, 229-236.	1.3	2
11	A Critical Proton MR Spectroscopy Marker of Alzheimer's Disease Early Neurodegenerative Change: Low Hippocampal NAA/Cr Ratio Impacts APOE ε4 Mexico City Children and Their Parents. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 1065-1075.	2.6	40
12	The Relationship Between Cochleovestibular Orientation, Age, and Sensorineural Hearing Loss. <i>Annals of Otology, Rhinology and Laryngology</i> , 2015, 124, 681-690.	1.1	1
13	Initial experience in hybrid PET-MRI for evaluation of refractory focal onset epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 31, 1-4.	2.0	45
14	Triple pathological findings in a surgically amenable patient with mesial temporal lobe epilepsy. <i>Epilepsy & Behavior Case Reports</i> , 2015, 4, 52-55.	1.5	1
15	Dermatomyositis as a presentation of neuromyelitis optica spectrum disorder. <i>Journal of Neuroimmunology</i> , 2015, 278, 108-111.	2.3	12
16	Segmentation of Infant Hippocampus Using Common Feature Representations Learned for Multimodal Longitudinal Data. <i>Lecture Notes in Computer Science</i> , 2015, 9351, 63-71.	1.3	8
17	Clinical significance of indeterminate pulmonary nodules in patients with locally advanced head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2014, 36, 334-339.	2.0	3
18	The Role of Endogenous IFN-β2 in the Regulation of Th17 Responses in Patients with Relapsing-Remitting Multiple Sclerosis. <i>Journal of Immunology</i> , 2014, 192, 5610-5617.	0.8	48

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19	Multivariate Longitudinal Shape Analysis of Human Lateral Ventricles during the First Twenty-Four Months of Life. PLoS ONE, 2014, 9, e108306.	2.5	9
20	A 19-year-old man with sickle cell disease presenting with spinal infarction: a case report. Journal of Medical Case Reports, 2013, 7, 210.	0.8	7
21	Flavonol-rich dark cocoa significantly decreases plasma endothelin-1 and improves cognition in urban children. Frontiers in Pharmacology, 2013, 4, 104.	3.5	27
22	MR angiography of the extracranial circulation. Magnetic Resonance Imaging Clinics of North America, 2003, 11, 585-597.	1.1	13