

Gianna C Riccitelli

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,828
citations

196777

29
h-index

198040

52
g-index

57
all docs

57
docs citations

57
times ranked

3743
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinic and genetic predictors in response to erenumab. <i>European Journal of Neurology</i> , 2022, 29, 1209-1217.	1.7	27
2	Sleep-Related Breathing Disorders in Multiple Sclerosis: Prevalence, Features and Associated Factors. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 741-750.	1.4	4
3	Fatigue, sleepiness and depression in multiple sclerosis: defining the overlaps for a better phenotyping. <i>Journal of Neurology</i> , 2022, 269, 4961-4971.	1.8	8
4	RELATIONSHIP BETWEEN COGNITIVE DISTURBANCES AND SLEEP DISORDERS IN MULTIPLE SCLEROSIS IS MODULATED BY PSYCHIATRIC SYMPTOMS. <i>Multiple Sclerosis and Related Disorders</i> , 2022, , 103936.	0.9	4
5	Nonlesional Sources of Contrast Enhancement on Postgadolinium "Black-Blood" 3D T1-SPACE Images in Patients with Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2022, 43, 872-880.	1.2	3
6	Resting state network functional connectivity abnormalities in systemic lupus erythematosus: correlations with neuropsychiatric impairment. <i>Molecular Psychiatry</i> , 2021, 26, 3634-3645.	4.1	14
7	De-escalating rituximab dose results in stability of clinical, radiological, and serum neurofilament levels in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1230-1239.	1.4	20
8	Effect of cognitive reserve on structural and functional MRI measures in healthy subjects: a multiparametric assessment. <i>Journal of Neurology</i> , 2021, 268, 1780-1791.	1.8	17
9	Restless legs syndrome and periodic limb movements in 86 patients with multiple sclerosis. <i>Sleep</i> , 2021, 44, .	0.6	8
10	Neural correlates of visuospatial processing in migraine: does the pain network help?. <i>Molecular Psychiatry</i> , 2021, 26, 6599-6608.	4.1	6
11	Leg movement activity during sleep in multiple sclerosis with and without RLS. <i>Journal of Clinical Sleep Medicine</i> , 2021, , .	1.4	4
12	Contribution of sleep disturbances to fatigue in multiple sclerosis: a prospective study using clinical and polysomnographic parameters. <i>European Journal of Neurology</i> , 2021, 28, 3139-3146.	1.7	10
13	Volume of hippocampal subfields and cognitive deficits in neuromyelitis optica spectrum disorders. <i>European Journal of Neurology</i> , 2021, 28, 4167-4177.	1.7	9
14	Functional brain connectivity abnormalities and cognitive deficits in neuromyelitis optica spectrum disorder. <i>Multiple Sclerosis Journal</i> , 2020, 26, 795-805.	1.4	14
15	Influence of CNS T2-focal lesions on cervical cord atrophy and disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1402-1409.	1.4	11
16	Cognitive impairment in benign multiple sclerosis: a multiparametric structural and functional MRI study. <i>Journal of Neurology</i> , 2020, 267, 3508-3517.	1.8	15
17	Use of glatiramer acetate between 2010"2015: effectiveness, safety and reasons to start GA as first or second line treatment in Swiss multiple sclerosis patients. <i>BMC Neurology</i> , 2019, 19, 159.	0.8	2
18	Brain Tumor-Enhancement Visualization and Morphometric Assessment: A Comparison of MPRAGE, SPACE, and VIBE MRI Techniques. <i>American Journal of Neuroradiology</i> , 2019, 40, 1140-1148.	1.2	46

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19	Imaging patterns of gray and white matter abnormalities associated with PASAT and SDMT performance in relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019, 25, 204-216.	1.4	33
20	Hippocampal-related memory network in multiple sclerosis: A structural connectivity analysis. <i>Multiple Sclerosis Journal</i> , 2019, 25, 801-810.	1.4	17
21	Cognitive reserve, cognition, and regional brain damage in MS: A 2%-year longitudinal study. <i>Multiple Sclerosis Journal</i> , 2019, 25, 372-381.	1.4	40
22	Functional network connectivity abnormalities in multiple sclerosis: Correlations with disability and cognitive impairment. <i>Multiple Sclerosis Journal</i> , 2018, 24, 459-471.	1.4	105
23	Mesial temporal lobe and subcortical grey matter volumes differentially predict memory across stages of multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 675-678.	1.4	19
24	Gray matter trophism, cognitive impairment, and depression in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1864-1874.	1.4	48
25	Progression of regional atrophy in the left hemisphere contributes to clinical and cognitive deterioration in multiple sclerosis: A 5-year study. <i>Human Brain Mapping</i> , 2017, 38, 5648-5665.	1.9	37
26	Cerebellar contribution to motor and cognitive performance in multiple sclerosis: An MRI sub-regional volumetric analysis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1194-1203.	1.4	53
27	Action observation training modifies brain gray matter structure in healthy adult individuals. <i>Brain Imaging and Behavior</i> , 2017, 11, 1343-1352.	1.1	12
28	Cognitive Processes Underlying Vegetarianism as Assessed by Brain Imaging. , 2017, , 71-91.		0
29	Structural <scp>MRI</scp> correlates of cognitive impairment in patients with multiple sclerosis. <i>Human Brain Mapping</i> , 2016, 37, 1627-1644.	1.9	99
30	Searching for the neural basis of reserve against memory decline: intellectual enrichment linked to larger hippocampal volume in multiple sclerosis. <i>European Journal of Neurology</i> , 2016, 23, 39-44.	1.7	33
31	Hyperconnectivity of the dorsolateral prefrontal cortex following mental effort in multiple sclerosis patients with cognitive fatigue. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1665-1675.	1.4	41
32	Correlates of Executive Functions in Multiple Sclerosis Based on Structural and Functional MR Imaging: Insights from a Multicenter Study. <i>Radiology</i> , 2016, 280, 869-879.	3.6	29
33	Abnormal adaptation over time of motor network recruitment in multiple sclerosis patients with fatigue. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1144-1153.	1.4	55
34	Reading, writing, and reserve: Literacy activities are linked to hippocampal volume and memory in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1621-1625.	1.4	22
35	Natalizumab in spinal multiple sclerosis in a daily clinical setting. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 633-640.	1.4	0
36	Elevated body temperature is linked to fatigue in an Italian sample of relapsing-remitting multiple sclerosis patients. <i>Journal of Neurology</i> , 2015, 262, 2440-2442.	1.8	22

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37	Deficits in memory and visuospatial learning correlate with regional hippocampal atrophy in MS. <i>Brain Structure and Function</i> , 2015, 220, 435-444.	1.2	74
38	Functional correlates of cognitive dysfunction in multiple sclerosis: A multicenter fMRI Study. <i>Human Brain Mapping</i> , 2014, 35, 5799-5814.	1.9	73
39	Influence of the topography of brain damage on depression and fatigue in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014, 20, 192-201.	1.4	97
40	Patterns of regional gray matter and white matter atrophy in cortical multiple sclerosis. <i>Journal of Neurology</i> , 2014, 261, 1715-1725.	1.8	11
41	Treatment satisfaction, adherence and behavioral assessment in patients de "escalating from natalizumab to interferon beta. <i>BMC Neurology</i> , 2014, 14, 38.	0.8	12
42	Brain reserve and cognitive reserve in multiple sclerosis. <i>Neurology</i> , 2013, 80, 2186-2193.	1.5	149
43	The "vegetarian brain" chatting with monkeys and pigs?. <i>Brain Structure and Function</i> , 2013, 218, 1211-1227.	1.2	6
44	Gray matter damage predicts the accumulation of disability 13 years later in MS. <i>Neurology</i> , 2013, 81, 1759-1767.	1.5	174
45	Diffusion tensor MRI tractography and cognitive impairment in multiple sclerosis. <i>Neurology</i> , 2012, 78, 969-975.	1.5	109
46	Multiple Sclerosis: Effects of Cognitive Rehabilitation on Structural and Functional MR Imaging Measures" An Explorative Study. <i>Radiology</i> , 2012, 262, 932-940.	3.6	176
47	Mapping regional grey and white matter atrophy in relapsing"remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012, 18, 1027-1037.	1.4	52
48	Cognitive impairment in multiple sclerosis is associated to different patterns of gray matter atrophy according to clinical phenotype. <i>Human Brain Mapping</i> , 2011, 32, 1535-1543.	1.9	92
49	Voxelwise Assessment of the Regional Distribution of Damage in the Brains of Patients with Multiple Sclerosis and Fatigue. <i>American Journal of Neuroradiology</i> , 2011, 32, 874-879.	1.2	76
50	Cognitive Functions and White Matter Tract Damage in Amyotrophic Lateral Sclerosis: A Diffusion Tensor Tractography Study. <i>American Journal of Neuroradiology</i> , 2011, 32, 1866-1872.	1.2	87
51	Default-mode network dysfunction and cognitive impairment in progressive MS. <i>Neurology</i> , 2010, 74, 1252-1259.	1.5	292
52	Functional MR Imaging Correlates of Neuropsychological Impairment in Primary-Progressive Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2010, 31, 1240-1246.	1.2	34
53	Preserved brain adaptive properties in patients with benign multiple sclerosis. <i>Neurology</i> , 2010, 74, 142-149.	1.5	51
54	The Brain Functional Networks Associated to Human and Animal Suffering Differ among Omnivores, Vegetarians and Vegans. <i>PLoS ONE</i> , 2010, 5, e10847.	1.1	75

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55	Structural and functional MRI correlates of Stroop control in benign MS. <i>Human Brain Mapping</i> , 2009, 30, 276-290.	1.9	117
56	Corpus callosum damage and cognitive dysfunction in benign MS. <i>Human Brain Mapping</i> , 2009, 30, 2656-2666.	1.9	99
57	Cognitive impairment and structural brain damage in benign multiple sclerosis. <i>Neurology</i> , 2008, 71, 1521-1526.	1.5	85