

Juan Carlos Garcia-Monco

List of Publications by Year in descending order

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104
papers

3,302
citations

136885

32
h-index

175177

52
g-index

111
all docs

111
docs citations

111
times ranked

3055
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversible Splenic Lesion Syndrome (RESLES): What's in a Name?. , 2011, 21, e1-e14.		193
2	The Challenge of Drug-Induced Aseptic Meningitis. Archives of Internal Medicine, 1999, 159, 1185.	4.3	157
3	CENTRAL NERVOUS SYSTEM TUBERCULOSIS. Neurologic Clinics, 1999, 17, 737-759.	0.8	150
4	Lyme neuroborreliosis. Annals of Neurology, 1995, 37, 691-702.	2.8	133
5	Effect of focal cerebellar lesions on procedural learning in the serial reaction time task. Experimental Brain Research, 1998, 120, 25-30.	0.7	132
6	Adherence of the Lyme Disease Spirochete to Glial Cells and Cells of Glial Origin. Journal of Infectious Diseases, 1989, 160, 497-506.	1.9	123
7	Borrelia burgdorferi in the Central Nervous System: Experimental and Clinical Evidence for Early Invasion. Journal of Infectious Diseases, 1990, 161, 1187-1193.	1.9	106
8	The plasminogen activation system enhances brain and heart invasion in murine relapsing fever borreliosis. Journal of Clinical Investigation, 1999, 103, 81-87.	3.9	100
9	Cholesterol Lipids of Borrelia burgdorferi Form Lipid Rafts and Are Required for the Bactericidal Activity of a Complement-Independent Antibody. Cell Host and Microbe, 2010, 8, 331-342.	5.1	97
10	EFNS guideline on the diagnosis and management of alcohol-related seizures: report of an EFNS task force. European Journal of Neurology, 2005, 12, 575-581.	1.7	93
11	Only spontaneous counterfactual thinking is impaired in patients with prefrontal cortex lesions. Cognitive Brain Research, 2005, 24, 723-726.	3.3	91
12	Procedural learning is impaired in patients with prefrontal lesions. Neurology, 1999, 52, 1853-1853.	1.5	89
13	Recurrent stroke associated with cannabis use. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 435-437.	0.9	87
14	Biological Activity of Borrelia burgdorferi Antigens. Annals of the New York Academy of Sciences, 1988, 539, 115-125.	1.8	77
15	Diaschisis and Neuropsychological Performance after Cerebellar Stroke. European Neurology, 1997, 37, 82-89.	0.6	75
16	Quality of Life in Migraine Patients: A Qualitative Study. Cephalgia, 2003, 23, 892-900.	1.8	68
17	Prefrontal lesions impair the implicit and explicit learning of sequences on visuomotor tasks. Experimental Brain Research, 2002, 142, 529-538.	0.7	61
18	An open-label prospective study of the real-life use of onabotulinumtoxinA for the treatment of chronic migraine: the REPOSE study. Journal of Headache and Pain, 2019, 20, 26.	2.5	61

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19	Antibodies to Myelin Basic Protein in Lyme Disease. <i>Journal of Infectious Diseases</i> , 1988, 158, 667-668.	1.9	57
20	The Challenge of Drug-Induced Aseptic Meningitis Revisited. <i>JAMA Internal Medicine</i> , 2014, 174, 1511.	2.6	53
21	Lyme Neuroborreliosis: Clinical Outcomes, Controversy, Pathogenesis, and Polymicrobial Infections. <i>Annals of Neurology</i> , 2019, 85, 21-31.	2.8	52
22	Reactivity of neuroborreliosis patients (Lyme disease) to cardiolipin and gangliosides. <i>Journal of the Neurological Sciences</i> , 1993, 117, 206-214.	0.3	50
23	Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. <i>Neurology</i> , 2021, 97, .	1.5	50
24	Experimental immunization with <i>Borrelia burgdorferi</i> induces development of antibodies to gangliosides. <i>Infection and Immunity</i> , 1995, 63, 4130-4137.	1.0	45
25	Soluble urokinase receptor (uPAR, CD 87) is present in serum and cerebrospinal fluid in patients with neurologic diseases. <i>Journal of Neuroimmunology</i> , 2002, 129, 216-223.	1.1	42
26	Automatic migraine classification via feature selection committee and machine learning techniques over imaging and questionnaire data. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 38.	1.5	41
27	Isolated and Reversible Lesions of the Corpus Callosum: A Distinct Entity. <i>Journal of Neuroimaging</i> , 2010, 20, 1-2.	1.0	37
28	Clinical Outcome of Mechanical Thrombectomy for Stroke in the Elderly. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 582-588.	0.7	37
29	A Mouse Model of <i>Borrelia</i> Meningitis after Intradermal Injection. <i>Journal of Infectious Diseases</i> , 1997, 175, 1243-1245.	1.9	36
30	Right fronto-insular white matter tracts link cognitive reserve and pain in migraine patients. <i>Journal of Headache and Pain</i> , 2016, 17, 4.	2.5	36
31	Bilateral facial nerve palsy associated with COVID-19 and Epstein-Barr virus co-infection. <i>European Journal of Neurology</i> , 2021, 28, 358-360.	1.7	36
32	Intracerebral hematoma complicating herpes simplex encephalitis. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 2041-2045.	0.6	35
33	Patients with Right Frontal Lesions are Unable to Assess and Use Advice to Make Predictive Judgments. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 74-89.	1.1	34
34	The Value of Diffusion-Weighted MRI in the Diagnosis of Cerebral Fat Embolism. <i>Journal of Neuroimaging</i> , 2007, 17, 78-80.	1.0	33
35	Migraine-Associated Seizures With Recurrent and Reversible Magnetic Resonance Imaging Abnormalities. <i>Headache</i> , 2004, 44, 265-270.	1.8	32
36	Neurological presentations of COVID-19: Findings from the Spanish Society of Neurology neuroCOVID-19 registry. <i>Journal of the Neurological Sciences</i> , 2021, 423, 117283.	0.3	30

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37	Medication errors in Parkinson's disease inpatients in the Basque Country. <i>Parkinsonism and Related Disorders</i> , 2017, 36, 57-62.	1.1	29
38	The therapeutic paradox in the diagnosis of tuberculous meningitis. <i>Neurology</i> , 2005, 65, 1991-1992.	1.5	28
39	Analysis of the reasons for exclusion from tPA therapy after early arrival in acute stroke patients. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 50-53.	0.6	28
40	Bilateral Vertebral Artery Dissection in a Patient With Afibrinogenemia. <i>Stroke</i> , 1996, 27, 2325-2327.	1.0	28
41	Antidopaminergic therapy for managing comorbidities in patients with Parkinson's disease. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 414-419.	0.5	27
42	Cytotoxicity of <i>Borrelia burgdorferi</i> for Cultured Rat Glial Cells. <i>Journal of Infectious Diseases</i> , 1991, 163, 1362-1366.	1.9	26
43	Mechanisms of Injury in Lyme Neuroborreliosis. <i>Seminars in Neurology</i> , 1997, 17, 57-62.	0.5	25
44	Response to Intravenous Lidocaine in a Patient with SUNCT Syndrome. <i>Cephalalgia</i> , 2010, 30, 110-112.	1.8	25
45	Disparity Between Serological Reactivity to <i>Borrelia burgdorferi</i> and Evidence of Past Disease in a High-Risk Group. <i>Clinical Infectious Diseases</i> , 1998, 27, 1210-1213.	2.9	22
46	Neurologic Manifestations in a Prospective Unselected Series of Hospitalized Patients With COVID-19. <i>Neurology: Clinical Practice</i> , 2021, 11, e64-e72.	0.8	22
47	SUNCT and trigeminal neuralgia attributed to meningoencephalitis. <i>Journal of Headache and Pain</i> , 2008, 9, 51-53.	2.5	21
48	Resolution of a brainstem abscess through antituberculous therapy. <i>Neurology</i> , 1997, 49, 265-267.	1.5	20
49	Adverse Reactions to Antipsychotics in Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2015, 38, 69-84.	0.2	20
50	Real-life use of onabotulinumtoxinA for symptom relief in patients with chronic migraine: REPOSE study methodology and baseline data. <i>Journal of Headache and Pain</i> , 2017, 18, 93.	2.5	20
51	Impact of Preventive Therapy with Nadolol and Topiramate on the Quality Of Life Of Migraine Patients. <i>Cephalalgia</i> , 2007, 27, 920-928.	1.8	19
52	Tuberculosis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 121, 1485-1499.	1.0	19
53	Low cognitive reserve is associated with chronic migraine with medication overuse and poor quality of life. <i>Cephalalgia</i> , 2015, 35, 683-691.	1.8	19
54	Neurological reasons for consultation and hospitalization during the COVID-19 pandemic. <i>Neurological Sciences</i> , 2020, 41, 3031-3038.	0.9	18

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55	Eight-and-a-Half Syndrome. <i>JAMA Neurology</i> , 2015, 72, 830.	4.5	16
56	Predictors of in-hospital mortality after ischemic stroke: A prospective, single-center study. <i>Health Science Reports</i> , 2019, 2, e110.	0.6	16
57	Peripheral arterial embolism during thrombolysis for stroke. <i>Neurology</i> , 2006, 67, 1096-1097.	1.5	15
58	Influenza-associated seizures in healthy adults: Report of 3 cases. <i>Epilepsy & Behavior Case Reports</i> , 2017, 8, 12-13.	1.5	14
59	Superior sagittal sinus thrombosis complicating Crohn's disease. <i>Neurology</i> , 1991, 41, 1324-1324.	1.5	14
60	The Pathogenesis of Lyme Disease. <i>Rheumatic Disease Clinics of North America</i> , 1989, 15, 711-726.	0.8	14
61	Migraine, Stroke and Epilepsy: Underlying and Interrelated Causes, Diagnosis and Treatment. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2013, 15, 322-334.	0.4	12
62	Selegiline, fluoxetine, and depression in Parkinson's disease. <i>Movement Disorders</i> , 1995, 10, 352-352.	2.2	11
63	The ocular ischemic syndrome. <i>Clinical Neurology and Neurosurgery</i> , 2003, 106, 61-63.	0.6	11
64	Akinetic mutism and status epilepticus due to Epstein Barr virus encephalitis. <i>Clinical Neurology and Neurosurgery</i> , 2019, 185, 105492.	0.6	11
65	The cerebellar cognitive affective syndrome. <i>Brain</i> , 1998, 121, 2202-2205.	3.7	9
66	The goblet sign in the amnesic syndrome of the subcallosal artery infarct. <i>Neurological Sciences</i> , 2018, 39, 1463-1465.	0.9	8
67	Pearls & Oysters: Chronic mumps meningoencephalitis with low CSF glucose and acute hydrocephalus in an adult. <i>Neurology</i> , 2014, 82, e41-3.	1.5	7
68	A Proposal to Prevent Omissions and Delays of Antiparkinsonian Drug Administration in Hospitals. <i>Neurohospitalist, The</i> , 2015, 5, 53-54.	0.3	7
69	Optic neuropathy in a patient with COVID-19 infection. <i>Acta Neurologica Belgica</i> , 2021, , 1.	0.5	7
70	Chronic severe methanol intoxication after repeated mask cleansing due to fear of COVID-19: A new risk of coronaphobia. <i>European Journal of Neurology</i> , 2021, 28, 3448-3451.	1.7	7
71	The pathogenesis of Lyme disease. <i>Rheumatic Disease Clinics of North America</i> , 1989, 15, 711-26.	0.8	7
72	Unilateral or bilateral punctate hippocampal hyperintensities on DW-MRI: seizures, amnesia, or both?. <i>Neurological Sciences</i> , 2018, 39, 1647-1649.	0.9	5

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73	Non-convulsive status epilepticus in a patient with COVID-19 infection. <i>Clinical Neurophysiology</i> , 2020, 131, 2588-2590.	0.7	5
74	Painful lumbosacral plexitis with increased ESR and <i>Borrelia burgdorferi</i> infection. <i>Neurology</i> , 1993, 43, 1269-1269.	1.5	5
75	Migraine, Epilepsy, and Brain Neuronal Hyperexcitation: A Response. <i>Headache</i> , 2005, 45, 89-90.	1.8	4
76	Laterality does not influence early mortality in MCA ischemic stroke. <i>Clinical Neurology and Neurosurgery</i> , 2006, 108, 628-631.	0.6	4
77	Neuromyelitis optica spectrum disorder in the elderly associated with bronchiolitis obliterans organizing pneumonia. <i>Neurology: Clinical Practice</i> , 2017, 7, 404-406.	0.8	4
78	<i>Borrelia meningitis</i> mimicking meningeal lymphoma. <i>Neurology</i> , 1994, 44, 2207-2207.	1.5	4
79	Role of MRI in early detection of stroke secondary to neurosyphilis in an elderly patient coinfectd with HIV. <i>Neurology: Clinical Practice</i> , 2017, 7, e12-e15.	0.8	3
80	Acute disseminated encephalomyelitis: A rare autoimmune complication of herpes simplex encephalitis in the adult. <i>Clinical Neurology and Neurosurgery</i> , 2018, 175, 47-49.	0.6	3
81	Vomiting of Neurologic Origin. <i>New England Journal of Medicine</i> , 2001, 345, 33-33.	13.9	2
82	Psychosis of dual origin in HIV infection. <i>Neurology: Clinical Practice</i> , 2019, 9, 178-180.	0.8	2
83	Drug-Induced Aseptic Meningitis and Other Mimics. , 2014, , 249-271.		2
84	Early cystic thoracic cord cavity complicating decompressive surgery for spondylotic spinal canal stenosis. Case report. <i>Spinal Cord</i> , 1995, 33, 538-540.	0.9	1
85	Infectious meningitis with atypical cerebrospinal fluid cells. <i>European Journal of Neurology</i> , 1997, 4, 188-191.	1.7	1
86	<i>Scedosporium prolificans</i> infection: an unusual cause of cerebral infarct. <i>American Journal of Medicine</i> , 2000, 108, 679-680.	0.6	1
87	Faciolingual Hemiparesis with Mild Limb Weakness of Cortical Origin. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, e151-e152.	0.7	1
88	Progressive Ataxia and Downbeat Nystagmus in an Adult. <i>JAMA Neurology</i> , 2021, 78, 1018.	4.5	1
89	Cerebrovascular accident in a 77-year-old man.. <i>Postgraduate Medical Journal</i> , 1997, 73, 251-253.	0.9	0
90	CNS Tuberculosis and Other Mycobacterial Infections. , 2014, , 139-161.		0

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91	Chronic lymphocytic meningitis with low CSF sugar, pulmonary infiltrate, and hilar lymphadenopathies in an immunocompetent patient. <i>Neurology: Clinical Practice</i> , 2015, 5, 360-363.	0.8	0
92	A 69-year-old woman with a "sweet" cause of instability. <i>Neurology: Clinical Practice</i> , 2015, 5, 352-354.	0.8	0
93	Lumbar Puncture and CSF Analysis and Interpretation. , 2018, , 1-17.		0
94	Drug-Induced Aseptic Meningitis and Other Mimics. , 2018, , 275-300.		0
95	Preventive therapy with citalopram added to a beta blocker does not result in quality-of-life improvement in patients with episodic migraine. <i>Cephalgia Reports</i> , 2018, 1, 251581631881354.	0.2	0
96	Epidemiología y clasificación. , 2011, , 1-14.		0
97	The Human Borreliosis: Lyme Neuroborreliosis and Relapsing Fever. , 2014, , 211-226.		0
98	Lumbar Puncture and CSF Analysis and Interpretation. , 2014, , 1-16.		0
99	Sinus thrombosis. <i>Neurology</i> , 1992, 42, 1253.	1.5	0
100	The Human Borreliosis: Lyme Neuroborreliosis and Relapsing Fever. , 2018, , 233-249.		0
101	CNS Tuberculosis and Other Mycobacterial Infections. , 2018, , 157-179.		0
102	The stroke pathway: an integrated approach to health care of stroke patients.. <i>International Journal of Integrated Care</i> , 2019, 19, 544.	0.1	0
103	An integrated, cost-effective efficient chain to deliver botulinum toxin in optimal conditions.. <i>International Journal of Integrated Care</i> , 2019, 19, 547.	0.1	0
104	Pearls & Oysters: Arteriovenous Malformation With Sinus Thrombosis and Thalamic Hemorrhage: Unusual Cause of Parkinsonism and Dementia. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200016.	1.5	0