

Ildefonso Rodríguez-Leyva

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

4,652
citations

361413

20
h-index

197818

49
g-index

83
all docs

83
docs citations

83
times ranked

7277
citing authors

#	ARTICLE	IF	CITATIONS
1	Placebo-Controlled Phase 3 Study of Oral BG-12 for Relapsing Multiple Sclerosis. <i>New England Journal of Medicine</i> , 2012, 367, 1098-1107.	27.0	1,493
2	International Prevalence, Recognition, and Treatment of Cardiovascular Risk Factors in Outpatients With Atherothrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 180.	7.4	1,353
3	Inebilizumab for the treatment of neuromyelitis optica spectrum disorder (N-MOMentum): a double-blind, randomised placebo-controlled phase 2/3 trial. <i>Lancet</i> , The, 2019, 394, 1352-1363.	13.7	433
4	Exposure to Arsenic and Lead and Neuropsychological Development in Mexican Children. <i>Environmental Research</i> , 2001, 85, 69-76.	7.5	387
5	Reduced expression of the <i>Kinesin-Associated Protein 3</i> (<i>KIFAP3</i>) gene increases survival in sporadic amyotrophic lateral sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9004-9009.	7.1	177
6	Multiple system atrophy. <i>International Review of Neurobiology</i> , 2019, 149, 137-192.	2.0	74
7	Cerebral Venous Thrombosis in a Mexican Multicenter Registry of Acute Cerebrovascular Disease: The RENAMEVASC Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012, 21, 395-400.	1.6	71
8	Paraoxonase gene mutations in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2010, 68, 102-107.	5.3	67
9	Use of Statins for the Treatment of Spontaneous Intracerebral Hemorrhage: Results of a Pilot Study. <i>Central European Neurosurgery</i> , 2009, 70, 15-20.	0.7	54
10	New <i>VAPB</i> deletion variant and exclusion of <i>VAPB</i> mutations in familial ALS. <i>Neurology</i> , 2008, 70, 1179-1185.	1.1	50
11	Association of white matter diffusion characteristics and cognitive deficits in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2018, 79, 138-145.	1.7	46
12	Prospective assessment of levetiracetam pharmacokinetics during dose escalation in 4- to 12-year-old children with partial-onset seizures on concomitant carbamazepine or valproate. <i>Epilepsy Research</i> , 2007, 74, 60-69.	1.6	44
13	Efficacy and safety of extended-release oxcarbazepine (Oxtellar XR [®]) as adjunctive therapy in patients with refractory partial-onset seizures: a randomized controlled trial. <i>Acta Neurologica Scandinavica</i> , 2014, 129, 143-153.	2.1	42
14	α -Synuclein inclusions in the skin of Parkinson's disease and parkinsonism. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 471-478.	3.7	40
15	A common haplotype within the PON1 promoter region is associated with sporadic ALS. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2008, 9, 306-314.	2.1	37
16	Population pharmacokinetics of valproate in Mexican children with epilepsy. <i>Biopharmaceutics and Drug Disposition</i> , 2008, 29, 511-520.	1.9	29
17	Parkinson disease and progressive supranuclear palsy: protein expression in skin. <i>Annals of Clinical and Translational Neurology</i> , 2016, 3, 191-199.	3.7	29
18	Aneurysmal Subarachnoid Hemorrhage in a Mexican Multicenter Registry of Cerebrovascular Disease: The RENAMEVASC Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009, 18, 48-55.	1.6	26

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19	The Presence of Alpha-Synuclein in Skin from Melanoma and Patients with Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 724-732.	1.5	25
20	Oxidative Stress Modifies the Levels and Phosphorylation State of Tau Protein in Human Fibroblasts. <i>Frontiers in Neuroscience</i> , 2017, 11, 495.	2.8	24
21	Perinuclear Lamin A and Nucleoplasmic Lamin B2 Characterize Two Types of Hippocampal Neurons through Alzheimer's Disease Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1841.	4.1	22
22	Effect of vigabatrin on the pharmacokinetics of carbamazepine. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2002, 27, 427-430.	1.5	19
23	Plasma concentrations of vigabatrin in epileptic patients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 1996, 21, 393-398.	1.5	17
24	Population Pharmacokinetics and Dosing Recommendations of Levetiracetam in Adult and Elderly Patients With Epilepsy. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 2070-2078.	3.3	14
25	Catatonic syndrome as the presentation of encephalitis in association with COVID-19. <i>BMJ Case Reports</i> , 2021, 14, e240550.	0.5	10
26	Tau Protein in Oral Mucosa and Cognitive State: A Cross-sectional Study. <i>Frontiers in Neurology</i> , 2017, 8, 554.	2.4	8
27	Late onset adrenoleukodystrophy: A review related clinical case report. <i>ENeurologicalSci</i> , 2019, 14, 62-67.	1.3	6
28	Assessment of Atherothrombosis and Its Treatment in Mexico: First-Year Data of the REACH Registry. <i>Clinical Cardiology</i> , 2010, 33, 445-451.	1.8	5
29	Fluorescence background removal method for biological Raman spectroscopy based on empirical mode decomposition. , 2016, 2016, 3610-3613.		4
30	EpiNet as a way of involving more physicians and patients in epilepsy research: Validation study and accreditation process. <i>Epilepsia Open</i> , 2017, 2, 20-31.	2.4	4
31	Low levels of alpha-synuclein in peripheral tissues are related to clinical relapse in relapsing-remitting multiple sclerosis: a pilot cross-sectional study. <i>Journal of the Neurological Sciences</i> , 2019, 396, 87-93.	0.6	4
32	Characterization and classification of Parkinson's disease patients based on symbolic dynamics analysis of heart rate variability. <i>Biomedical Signal Processing and Control</i> , 2022, 71, 103064.	5.7	4
33	Disseminated Nocardiosis: A Case Report. <i>Cureus</i> , 2019, 11, e5294.	0.5	4
34	International engagement by United States academic neurology departments: A national survey. <i>Annals of Neurology</i> , 2015, 78, 150-152.	5.3	3
35	Dosing Recommendations Based on Population Pharmacokinetics of Lamotrigine in Mexican Adult Patients With Epilepsy. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 2902-2908.	3.3	3
36	Vinopocetina de liberación prolongada: un posible tratamiento adyuvante en crisis epiléptica de inicio focal. <i>Boletín Médico Del Hospital Infantil De México</i> , 2019, 76, 215-224.	0.3	3

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37	Skin biomarkers for neurodegenerative disease: a future perspective. <i>Neurodegenerative Disease Management</i> , 2015, 5, 465-467.	2.2	2
38	The resurgence of meningeal tuberculosis in Mexico: A social phenomenon. <i>Journal of the Neurological Sciences</i> , 2017, 372, 329-330.	0.6	2
39	Nuevo sensor desechable para medir la presión intraabdominal. <i>Cirugía Y Cirujanos</i> , 2020, 88, 7-14.	0.1	2
40	Meningeal Tuberculosis Presented As A Myasthenia Gravis Picture. <i>Acta Scientific Microbiology</i> , 2020, 3, 15-20.	0.1	2
41	Hemichorea-Hemiballism: An Uncommon Presentation of Central Nervous System Tuberculosis. <i>Movement Disorders Clinical Practice</i> , 2020, 7, S77-S79.	1.5	2
42	Cryptococcal meningitis due to <i>Cryptococcus gattii</i> in an immunocompetent patient: uncommon presentation of a thunderclap headache. <i>BMJ Case Reports</i> , 2022, 15, e246158.	0.5	2
43	The epinet-first trials now recruiting patients with newly diagnosed epilepsy. <i>Journal of the Neurological Sciences</i> , 2015, 357, e144.	0.6	1
44	Usefulness of Ilae 2010 classification in Mexican epilepsy patients. <i>Journal of the Neurological Sciences</i> , 2017, 376, 13-15.	0.6	1
45	Challenging presentation of primary vasculitis of the central nervous system. <i>Cerebral Circulation - Cognition and Behavior</i> , 2021, 2, 100027.	0.9	1
46	Demencia frontotemporal: revisión y nuestro punto de vista. <i>Revista Mexicana De Neurociencia</i> , 2019, 19, .	0.2	1
47	Practical needs and considerations for refugees and other forcibly displaced persons with neurological disorders: Recommendations using a modified Delphi approach. <i>Gates Open Research</i> , 2021, 5, 178.	1.1	1
48	665 Expression of α -Synuclein in melanocytic cells. <i>Journal of Investigative Dermatology</i> , 2016, 136, S117.	0.7	0
49	Comparison of phosphorylated Tau and Ki-67 staining in SCIS, SCC, and BCC. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, AB32.	1.2	0
50	Potential Pitfalls in the Diagnostic Criteria for Neurocysticercosis: Are Mimmicks Common?. <i>Journal of Neuroinfectious Diseases</i> , 2018, 09, .	0.2	0
51	Parkinsonism and Rapidly Progressive Dementia Secondary to NeuroBset. <i>Movement Disorders Clinical Practice</i> , 2020, 7, S74-S76.	1.5	0
52	Clinical guideline: pre-operative evaluation of epilepsy surgery. <i>Revista Mexicana De Neurociencia</i> , 2022, 20, .	0.2	0
53	Clinical guideline: status epilepticus in children and adults. <i>Revista Mexicana De Neurociencia</i> , 2021, 20, .	0.2	0
54	Comprehensive management of adults with chronic migraine: Clinical practice guidelines in Mexico. <i>Cephalalgia Reports</i> , 2021, 4, 251581632110339.	0.7	0

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55	Virus, Immunity and Human Neurodegenerative Diseases. A Perspective. Acta Scientific Microbiology, 2021, 4, 34-36.	0.1	0
56	January 2020 Mexican Journal of Neuroscience. Revista Mexicana De Neurociencia, 2021, 21, .	0.2	0
57	Joker in real life. Revista Mexicana De Neurociencia, 2021, 21, .	0.2	0
58	Irreversible modifications of chromatin and the nuclear lamina: A review inside the nuclear origin of Alzheimer's disease. Revista Mexicana De Neurociencia, 2021, 22, .	0.2	0
59	¿SÍndrome del Guasón, característica distintiva de neuro-Behset?. Reumatología Clínica, 2021, 17, 368-369.	0.5	0
60	Neurological disease and behavioral changes in the human being. Revista Mexicana De Neurociencia, 2021, 22, .	0.2	0
61	My point of view. Revista Mexicana De Neurociencia, 2019, 20, .	0.2	0
62	Clinical Presentations and Factors Associated with in-Hospital Mortality of Patients Diagnosed with Subacute and Chronic Infectious Meningitis in A Mexican Hospital. Acta Scientific Microbiology, 2019, 2, 17-24.	0.1	0
63	Science and Art. Revista Mexicana De Neurociencia, 2019, 20, .	0.2	0
64	Tuberculosis in the Central Nervous System. Acta Scientific Microbiology, 2020, 3, 01-07.	0.1	0
65	Nervous system and COVID-19. Revista Mexicana De Neurociencia, 2020, 21, .	0.2	0
66	Individual health reflected in the collectivity. Revista Mexicana De Neurociencia, 2020, 21, .	0.2	0
67	A light at the end of the tunnel. Revista Mexicana De Neurociencia, 2020, 21, .	0.2	0
68	Early Diagnosis of Neuropathy in Individuals with Family History for Diabetes Mellitus Type 2. Techniques in Neurosurgery & Neurology, 2020, 3, .	0.0	0
69	A relationship between drug-resistant epilepsy and structural abnormalities in neuroimaging. Revista Mexicana De Neurociencia, 2020, 21, .	0.2	0
70	ALS Policy in Mexico. , 2021, , 191-199.		0
71	Determination of Levetiracetam in Plasma by a Modified HPLC-UV Method and Its Pharmacokinetic Application. Mathews Journal of Pharmaceutical Science, 2020, 4, .	0.0	0
72	A brief background of Neurology in Mexico. Revista Mexicana De Neurociencia, 2020, 21, .	0.2	0

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73	Practical needs and considerations for refugees and other forcibly displaced persons with neurological disorders: Recommendations using a modified Delphi approach. <i>Gates Open Research</i> , 0, 5, 178.	1.1	0
74	Determination of the Initial Abnormal Discharge Site in Temporal Lobe Epilepsy Through Combined EEG and Neuroimaging. <i>What Is Next?</i> . <i>Frontiers in Neurology</i> , 2021, 12, 798228.	2.4	0
75	Unusual complication of Herpes simplex encephalitis: complete Klüver-Bucy syndrome. <i>BMJ Case Reports</i> , 2022, 15, e250745.	0.5	0