

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	Clinical guideline: pre-operative evaluation of epilepsy surgery. Revista Mexicana De Neurociencia, 2022, 20, .	0.2	0
2	Characterization and classification of Parkinson's disease patients based on symbolic dynamics analysis of heart rate variability. Biomedical Signal Processing and Control, 2022, 71, 103064.	5.7	4
3	Cryptococcal meningitis due to <i>Cryptococcus gattii</i> in an immunocompetent patient: uncommon presentation of a thunderclap headache. BMJ Case Reports, 2022, 15, e246158.	0.5	2
4	Unusual complication of Herpes simplex encephalitis: complete Klüver-Bucy syndrome. BMJ Case Reports, 2022, 15, e250745.	0.5	0
5	Clinical guideline: status epilepticus in children and adults. Revista Mexicana De Neurociencia, 2021, 20, .	0.2	0
6	Challenging presentation of primary vasculitis of the central nervous system. Cerebral Circulation - Cognition and Behavior, 2021, 2, 100027.	0.9	1
7	Comprehensive management of adults with chronic migraine: Clinical practice guidelines in Mexico. Cephalalgia Reports, 2021, 4, 251581632110339.	0.7	0
8	Virus, Immunity and Human Neurodegenerative Diseases. A Perspective. Acta Scientific Microbiology, 2021, 4, 34-36.	0.1	0
9	January 2020 Mexican Journal of Neuroscience. Revista Mexicana De Neurociencia, 2021, 21, .	0.2	0
10	Joker in real life. Revista Mexicana De Neurociencia, 2021, 21, .	0.2	0
11	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
12	¿Síndrome del Guasón, característica distintiva de neuro-Behçet?. Reumatología Clínica, 2021, 17, 368-369.	0.5	0
13	Catatonic syndrome as the presentation of encephalitis in association with COVID-19. BMJ Case Reports, 2021, 14, e240550.	0.5	10
14	Neurological disease and behavioral changes in the human being. Revista Mexicana De Neurociencia, 2021, 22, .	0.2	0
15	ALS Policy in Mexico. , 2021, , 191-199.		0
16	Practical needs and considerations for refugees and other forcibly displaced persons with neurological disorders: Recommendations using a modified Delphi approach. Gates Open Research, 2021, 5, 178.	1.1	1
17	Determination of the Initial Abnormal Discharge Site in Temporal Lobe Epilepsy Through Combined EEG and Neuroimaging. What Is Next?. Frontiers in Neurology, 2021, 12, 798228.	2.4	0
18	Parkinsonism and Rapidly Progressive Dementia Secondary to Neuro-Behçet. Movement Disorders Clinical Practice, 2020, 7, S74-S76.	1.5	0

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19	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
20	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
21	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
22	Tuberculosis in the Central Nervous System. <i>Acta Scientific Microbiology</i> , 2020, 3, 01-07.	0.1	0
23	Nervous system and COVID-19. <i>Revista Mexicana De Neurociencia</i> , 2020, 21, .	0.2	0
24	Individual health reflected in the collectivity. <i>Revista Mexicana De Neurociencia</i> , 2020, 21, .	0.2	0
25	A light at the end of the tunnel. <i>Revista Mexicana De Neurociencia</i> , 2020, 21, .	0.2	0
26	Early Diagnosis of Neuropathy in Individuals with Family History for Diabetes Mellitus Type 2. <i>Techniques in Neurosurgery & Neurology</i> , 2020, 3, .	0.0	0
27	Nuevo sensor desechable para medir la presión intraabdominal. <i>Cirugía Y Cirujanos</i> , 2020, 88, 7-14.	0.1	2
28	A relationship between drug-resistant epilepsy and structural abnormalities in neuroimaging. <i>Revista Mexicana De Neurociencia</i> , 2020, 21, .	0.2	0
29	Meningeal Tuberculosis Presented As A Myasthenia Gravis Picture. <i>Acta Scientific Microbiology</i> , 2020, 3, 15-20.	0.1	2
30	Hemichorea-Hemiballism: An Uncommon Presentation of Central Nervous System Tuberculosis. <i>Movement Disorders Clinical Practice</i> , 2020, 7, S77-S79.	1.5	2
31	Determination of Levetiracetam in Plasma by a Modified HPLC-UV Method and Its Pharmacokinetic Application. <i>Mathews Journal of Pharmaceutical Science</i> , 2020, 4, .	0.0	0
32	A brief background of Neurology in Mexico. <i>Revista Mexicana De Neurociencia</i> , 2020, 21, .	0.2	0
33	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
34	Late onset adrenoleukodystrophy: A review related clinical case report. <i>ENeurologicalSci</i> , 2019, 14, 62-67.	1.3	6
35	Multiple system atrophy. <i>International Review of Neurobiology</i> , 2019, 149, 137-192.	2.0	74
36	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

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37	Disseminated Nocardiosis: A Case Report. <i>Cureus</i> , 2019, 11, e5294.	0.5	4
38	My point of view. <i>Revista Mexicana De Neurociencia</i> , 2019, 20, .	0.2	0
39	Clinical Presentations and Factors Associated with in-Hospital Mortality of Patients Diagnosed with Subacute and Chronic Infectious Meningitis in A Mexican Hospital. <i>Acta Scientific Microbiology</i> , 2019, 2, 17-24.	0.1	0
40	Vinpocetina 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
41	Demencia frontotemporal: revisión y nuestro punto de vista. <i>Revista Mexicana De Neurociencia</i> , 2019, 19, .	0.2	1
42	Science and Art. <i>Revista Mexicana De Neurociencia</i> , 2019, 20, .	0.2	0
43	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
44	Potential Pitfalls in the Diagnostic Criteria for Neurocysticercosis: Are Mimicks Common?. <i>Journal of Neuroinfectious Diseases</i> , 2018, 09, .	0.2	0
45	Usefulness of Ilae 2010 classification in Mexican epilepsy patients. <i>Journal of the Neurological Sciences</i> , 2017, 376, 13-15.	0.6	1
46	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
47	The resurgence of meningeal tuberculosis in Mexico: A social phenomenon. <i>Journal of the Neurological Sciences</i> , 2017, 372, 329-330.	0.6	2
48	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
49	Tau Protein in Oral Mucosa and Cognitive State: A Cross-sectional Study. <i>Frontiers in Neurology</i> , 2017, 8, 554.	2.4	8
50	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
51	665 Expression of α -Synuclein in melanocytic cells. <i>Journal of Investigative Dermatology</i> , 2016, 136, S117.	0.7	0
52	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
53	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
54	Fluorescence background removal method for biological Raman spectroscopy based on empirical mode decomposition. , 2016, 2016, 3610-3613.		4

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55	The epinet-first trials now recruiting patients with newly diagnosed epilepsy. Journal of the Neurological Sciences, 2015, 357, e144.	0.6	1
56	International engagement by United States academic neurology departments: A national survey. Annals of Neurology, 2015, 78, 150-152.	5.3	3
57	Skin biomarkers for neurodegenerative disease: a future perspective. Neurodegenerative Disease Management, 2015, 5, 465-467.	2.2	2
58	Efficacy and safety of extended-release oxcarbazepine (Oxtellar XR [®]) as adjunctive therapy in patients with refractory partial-onset seizures: a randomized controlled trial. Acta Neurologica Scandinavica, 2014, 129, 143-153.	2.1	42
59	α-Synuclein inclusions in the skin of Parkinson's disease and parkinsonism. Annals of Clinical and Translational Neurology, 2014, 1, 471-478.	3.7	40
60	Cerebral Venous Thrombosis in a Mexican Multicenter Registry of Acute Cerebrovascular Disease: The RENAMEVASC Study. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 395-400.	1.6	71
61	Placebo-Controlled Phase 3 Study of Oral BG-12 for Relapsing Multiple Sclerosis. New England Journal of Medicine, 2012, 367, 1098-1107.	27.0	1,493
62	Assessment of Atherothrombosis and Its Treatment in Mexico: First-Year Data of the REACH Registry. Clinical Cardiology, 2010, 33, 445-451.	1.8	5
63	Paraoxonase gene mutations in amyotrophic lateral sclerosis. Annals of Neurology, 2010, 68, 102-107.	5.3	67
64	Use of Statins for the Treatment of Spontaneous Intracerebral Hemorrhage: Results of a Pilot Study. Central European Neurosurgery, 2009, 70, 15-20.	0.7	54
65	Reduced expression of the Kinesin-Associated Protein 3 (KIFAP3) gene increases survival in sporadic amyotrophic lateral sclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9004-9009.	7.1	177
66	Aneurysmal Subarachnoid Hemorrhage in a Mexican Multicenter Registry of Cerebrovascular Disease: The RENAMEVASC Study. Journal of Stroke and Cerebrovascular Diseases, 2009, 18, 48-55.	1.6	26
67	Population pharmacokinetics of valproate in Mexican children with epilepsy. Biopharmaceutics and Drug Disposition, 2008, 29, 511-520.	1.9	29
68	A common haplotype within the PON1 promoter region is associated with sporadic ALS. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2008, 9, 306-314.	2.1	37
69	New VAPB deletion variant and exclusion of VAPB mutations in familial ALS. Neurology, 2008, 70, 1179-1185.	1.1	50
70	Prospective assessment of levetiracetam pharmacokinetics during dose escalation in 4- to 12-year-old children with partial-onset seizures on concomitant carbamazepine or valproate. Epilepsy Research, 2007, 74, 60-69.	1.6	44
71	International Prevalence, Recognition, and Treatment of Cardiovascular Risk Factors in Outpatients With Atherothrombosis. JAMA - Journal of the American Medical Association, 2006, 295, 180.	7.4	1,353
72	Effect of vigabatrin on the pharmacokinetics of carbamazepine. Journal of Clinical Pharmacy and Therapeutics, 2002, 27, 427-430.	1.5	19

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73	Exposure to Arsenic and Lead and Neuropsychological Development in Mexican Children. Environmental Research, 2001, 85, 69-76.	7.5	387
74	Plasma concentrations of vigabatrin in epileptic patients. Journal of Clinical Pharmacy and Therapeutics, 1996, 21, 393-398.	1.5	17
75	Practical needs and considerations for refugees and other forcibly displaced persons with neurological disorders: Recommendations using a modified Delphi approach. Gates Open Research, 0, 5, 178.	1.1	0