

Julio Sotelo

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

2,151
citations

279798

23
h-index

223800

46
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all docs

56
docs citations

56
times ranked

2118
citing authors

#	ARTICLE	IF	CITATIONS
1	T-Cell Response against Varicella Zoster Virus in Patients with Multiple Sclerosis during Relapse and Remission. <i>International Journal of Molecular Sciences</i> , 2022, 23, 298.	4.1	1
2	Noninvasive transcranial focal stimulation affects the convulsive seizure-induced P-glycoprotein expression and function in rats. <i>Epilepsy and Behavior</i> , 2021, 115, 107659.	1.7	10
3	Herpes viruses in optic neuritis: Similar to Bell's palsy. <i>Clinical Neurology and Neurosurgery</i> , 2020, 188, 105588.	1.4	4
4	Autophagy as a Potential Therapy for Malignant Glioma. <i>Pharmaceuticals</i> , 2020, 13, 156.	3.8	56
5	The presence of herpes simplex-1 and varicella zoster viruses is not related with clinical outcome of Bell's Palsy. <i>Virology</i> , 2020, 549, 85-88.	2.4	5
6	Methylxanthines: Potential Therapeutic Agents for Glioblastoma. <i>Pharmaceuticals</i> , 2019, 12, 130.	3.8	10
7	Malignant Glioma Therapy by Vaccination with Irradiated C6 Cell-Derived Microvesicles Promotes an Antitumoral Immune Response. <i>Molecular Therapy</i> , 2019, 27, 1612-1620.	8.2	23
8	Low diagnostic accuracy of fragile X tremor/ataxia syndrome diagnostic criteria in late onset ataxia. <i>Movement Disorders</i> , 2019, 34, 582-583.	3.9	0
9	EGFRvIII expression triggers a metabolic dependency and therapeutic vulnerability sensitive to autophagy inhibition. <i>Autophagy</i> , 2018, 14, 283-295.	9.1	38
10	Autophagic and Apoptotic Pathways as Targets for Chemotherapy in Glioblastoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3773.	4.1	71
11	URB597 and the Cannabinoid WIN55,212-2 Reduce Behavioral and Neurochemical Deficits Induced by MPTP in Mice: Possible Role of Redox Modulation and NMDA Receptors. <i>Neurotoxicity Research</i> , 2017, 31, 532-544.	2.7	14
12	RB mutation and RAS overexpression induce resistance to NK cell-mediated cytotoxicity in glioma cells. <i>Cancer Cell International</i> , 2015, 15, 57.	4.1	16
13	Occasional presence of herpes viruses in synovial fluid and blood from patients with rheumatoid arthritis and axial spondyloarthritis. <i>Clinical Rheumatology</i> , 2015, 34, 1681-1686.	2.2	10
14	Genomewide admixture study in Mexican Mestizos with multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 55-60.	1.4	20
15	The nervous and the immune systems: conspicuous physiological analogies. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2015, 201, 185-194.	1.6	4
16	Neuroprotective effect of thalidomide on MPTP-induced toxicity. <i>NeuroToxicology</i> , 2015, 47, 82-87.	3.0	17
17	Sunlight exposure and multiple sclerosis in a tropical country. <i>Neurological Research</i> , 2014, 36, 647-650.	1.3	14
18	The participation of varicella zoster virus in relapses of multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2014, 119, 44-48.	1.4	43

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19	Vitamin A increases nerve growth factor and retinoic acid receptor beta and improves diabetic neuropathy in rats. <i>Translational Research</i> , 2014, 164, 196-201.	5.0	15
20	Antiapoptotic Effects of EGb 761. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-18.	1.2	19
21	Initial Immunopathogenesis of Multiple Sclerosis: Innate Immune Response. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-15.	3.3	73
22	The hydrokinetic parameters of shunts for hydrocephalus might be inadequate. , 2012, 3, 40.		8
23	Copper compound induces autophagy and apoptosis of glioma cells by reactive oxygen species and jnk activation. <i>BMC Cancer</i> , 2012, 12, 156.	2.6	109
24	Clinical Manifestations, Diagnosis, and Treatment of Neurocysticercosis. <i>Current Neurology and Neuroscience Reports</i> , 2011, 11, 529-535.	4.2	36
25	Strong anticonvulsant effect of thalidomide on amygdaloid kindling. <i>Epilepsy Research</i> , 2011, 95, 263-269.	1.6	16
26	Neurocysticercosis: Changes after 25 Years of Medical Therapy. <i>Archives of Medical Research</i> , 2010, 41, 62-63.	3.3	18
27	Thalidomide for treatment of refractory epilepsy. <i>Epilepsy Research</i> , 2010, 92, 253-257.	1.6	15
28	Varicella zoster virus in progressive forms of multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 653-657.	1.4	23
29	Association of a history of varicella virus infection with multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 54-56.	1.4	28
30	The flu epidemic in Mexico: the challenges for doctors. <i>BMJ: British Medical Journal</i> , 2009, 338, b1820-b1820.	2.3	5
31	Varicella-zoster virus in cerebrospinal fluid at relapses of multiple sclerosis. <i>Annals of Neurology</i> , 2008, 63, 303-311.	5.3	90
32	All-trans retinoic acid induces nerve regeneration and increases serum and nerve contents of neural growth factor in experimental diabetic neuropathy. <i>Translational Research</i> , 2008, 152, 31-37.	5.0	27
33	Western and Asian features of multiple sclerosis in Mexican Mestizos. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 146-151.	1.4	24
34	Thalidomide inhibits pentylentetrazole-induced seizures. <i>Journal of the Neurological Sciences</i> , 2007, 258, 128-131.	0.6	24
35	On the viral hypothesis of multiple sclerosis: Participation of varicella-zoster virus. <i>Journal of the Neurological Sciences</i> , 2007, 262, 113-116.	0.6	22
36	Varicella-zoster virus at relapses of multiple sclerosis. <i>Journal of Neurology</i> , 2007, 254, 493-500.	3.6	49

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37	Ventriculoperitoneal shunt of continuous flow vs valvular shunt for treatment of hydrocephalus in adults. <i>World Neurosurgery</i> , 2005, 63, 197-203.	1.3	15
38	Neurocysticercosis – Is the Elimination of Parasites Beneficial?. <i>New England Journal of Medicine</i> , 2004, 350, 280-282.	27.0	28
39	Brief Presence of Varicella-zoster Viral DNA in Mononuclear Cells During Relapses of Multiple Sclerosis. <i>Archives of Neurology</i> , 2004, 61, 529.	4.5	58
40	Neurocysticercosis. <i>BMJ: British Medical Journal</i> , 2003, 326, 511-512.	2.3	19
41	Review of neurocysticercosis. <i>Neurosurgical Focus</i> , 2002, 12, 1-7.	2.3	54
42	Effect of thalidomide in different tumors in rodents. <i>Journal of Experimental Therapeutics and Oncology</i> , 2002, 2, 158-162.	0.5	9
43	Antiproliferative effect of thalidomide alone and combined with carmustine against C6 rat glioma. <i>International Journal of Experimental Pathology</i> , 2002, 83, 99-104.	1.3	18
44	The antimalarials quinacrine and chloroquine potentiate the transplacental carcinogenic effect of ethylnitrosourea on ependymal cells. <i>Brain Tumor Pathology</i> , 2001, 18, 83-87.	1.7	4
45	Conspicuous Similarities Between the Nervous and Immune Systems. <i>Archives of Medical Research</i> , 1999, 30, 345-346.	3.3	1
46	Ultrastructural changes in limb distal nerves of rats with alcoholism and/or malnutrition before and after dietary correction. <i>Journal of Applied Toxicology</i> , 1998, 18, 89-92.	2.8	13
47	Pharmacokinetic Optimisation of the Treatment of Neurocysticercosis. <i>Clinical Pharmacokinetics</i> , 1998, 34, 503-515.	3.5	76
48	Multiple Viral Pathogenicity: Another Paradigm in Medical Research?. <i>Perspectives in Biology and Medicine</i> , 1996, 39, 507-513.	0.5	11
49	Single-Day Praziquantel Therapy for Neurocysticercosis. <i>New England Journal of Medicine</i> , 1996, 334, 125-125.	27.0	52
50	Low contents of nerve growth factor in serum and submaxillary gland of diabetic mice. <i>Journal of the Neurological Sciences</i> , 1994, 121, 163-166.	0.6	48
51	Electroconvulsive shock does not modify striatal contents of dopamine in MPTP-treated mice. <i>Neurochemical Research</i> , 1993, 18, 613-616.	3.3	2
52	The Course of Seizures after Treatment for Cerebral Cysticercosis. <i>New England Journal of Medicine</i> , 1992, 327, 696-701.	27.0	205
53	Neurocysticercosis: A New Classification Based on Active and Inactive Forms. <i>Archives of Internal Medicine</i> , 1985, 145, 442.	3.8	277
54	Therapy of Parenchymal Brain Cysticercosis with Praziquantel. <i>New England Journal of Medicine</i> , 1984, 310, 1001-1007.	27.0	289

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55	Ophthalmoplegic polyneuropathy associated with infectious mononucleosis. <i>Annals of Neurology</i> , 1983, 13, 219-220.	5.3	14