Sergio I Valdés-Ferrer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4724096/publications.pdf

Version: 2024-02-01

377584 3,901 53 21 citations h-index papers

g-index 59 59 59 6269 docs citations times ranked citing authors all docs

223390

49

#	Article	IF	CITATIONS
1	Posterior reversible encephalopathy syndrome during convalescence from COVID-19. International Journal of Neuroscience, 2023, 133, 672-675.	0.8	3
2	Delirium and Associated Factors in a Cohort of Hospitalized Patients With Coronavirus Disease 2019. Journal of the Academy of Consultation-Liaison Psychiatry, 2022, 63, 3-13.	0.2	9
3	Critical role of acute hypoxemia on the cognitive impairment after severe COVID-19 pneumonia: a multivariate causality model analysis. Neurological Sciences, 2022, 43, 2217-2229.	0.9	11
4	Antiphospholipid syndrome–mediated acute cerebrovascular diseases and long-term outcomes. Lupus, 2022, 31, 228-237.	0.8	9
5	Guillain-Barr� syndrome in Mexico: An updated review amid the coronavirus disease 2019 era. Revista De Investigacion Clinica, 2022, 74, .	0.2	4
6	Neurocognitive and psychiatric post-coronavirus disease 2019 conditions. Current Opinion in Neurology, 2022, Publish Ahead of Print, .	1.8	10
7	Stroke Among SARS-CoV-2 Vaccine Recipients in Mexico: A Nationwide Descriptive Study. Neurology, 2022, , 10.1212/WNL.000000000200388.	1.5	15
8	Central nervous system effects of 5-HT7 receptors: a potential target for neurodegenerative diseases. Molecular Medicine, 2022, 28, .	1.9	14
9	Posterior reversible encephalopathy syndrome: A neuropsychiatric manifestation of systemic lupus erythematosus. Autoimmunity Reviews, 2021, 20, 102739.	2.5	15
10	Primary central nervous system lymphoma in a patient treated with mycophenolate mofetil for lupus nephritis. Neurology and Clinical Neuroscience, 2021, 9, 114-117.	0.2	1
11	Common hematological values predict unfavorable outcomes in hospitalized COVID-19 patients. Clinical Immunology, 2021, 225, 108682.	1.4	18
12	Detection of Pulmonary Shunts by Transcranial Doppler in Hospitalized Non-mechanically Ventilated Coronavirus Disease-19 Patients. Revista De Investigacion Clinica, 2021, 73, .	0.2	5
13	Neurologic manifestations in hospitalized patients with COVID-19 in Mexico City. PLoS ONE, 2021, 16, e0247433.	1.1	42
14	Cognitive effects of chronic sleep deprivation in internal medicine residents. Revista Mexicana De Neurociencia, 2021, 22, .	0.0	0
15	Neurologic adverse events among 704,003 first-dose recipients of the BNT162b2 mRNA COVID-19 vaccine in Mexico: A nationwide descriptive study. Clinical Immunology, 2021, 229, 108786.	1.4	84
16	Guillain-Barr \tilde{A} © syndrome is infrequent among recipients of the BNT162b2 mRNA COVID-19 vaccine. Clinical Immunology, 2021, 230, 108818.	1.4	62
17	Transient sensory symptoms among first-dose recipients of the BNT162b2 mRNA COVID-19 vaccine: A case-control study. Vaccine, 2021, 39, 6975-6979.	1.7	9
18	Role of 5-HT7 receptors in the immune system in health and disease. Molecular Medicine, 2020, 26, 2.	1.9	48

#	Article	IF	CITATIONS
19	Posterior Reversible Encephalopathy Syndrome: An Underrecognized Manifestation of Systemic Lupus Erythematosus. Neurohospitalist, The, 2020, 10, 234-235.	0.3	1
20	A parallel-group, multicenter randomized, double-blinded, placebo-controlled, phase 2/3, clinical trial to test the efficacy of pyridostigmine bromide at low doses to reduce mortality or invasive mechanical ventilation in adults with severe SARS-CoV-2 infection: the Pyridostigmine In Severe COvid-19 (PISCO) trial protocol. BMC Infectious Diseases, 2020, 20, 765.	1.3	11
21	Stroke in systemic lupus erythematosus: epidemiology, mechanism, and long-term outcome. Lupus, 2020, 29, 437-445.	0.8	17
22	Recognition of Brain Metastases Using Gadolinium-Enhanced SWI MRI: Proof-of-Concept Study. Frontiers in Neurology, 2020, 11, 5.	1,1	4
23	The $\hat{l}\pm7$ nicotinic acetylcholine receptor agonist, GTS-21, attenuates hyperoxia-induced acute inflammatory lung injury by alleviating the accumulation of HMGB1 in the airways and the circulation. Molecular Medicine, 2020, 26, 63.	1.9	32
24	Persistent inflammatory states and their implications in brain disease. Current Opinion in Neurology, 2020, 33, 341-346.	1.8	12
25	Characteristics and natural history of autonomic involvement in hereditary ATTR amyloidosis: a systematic review. Clinical Autonomic Research, 2019, 29, 1-9.	1.4	22
26	Natural history of longitudinally extensive transverse myelitis in 35 Hispanic patients with systemic lupus erythematosus: good short-term functional outcome and paradoxical increase in long-term mortality. Lupus, 2018, 27, 1279-1286.	0.8	8
27	Radiotherapy induced cavernomas in adult cancer patients. Radiotherapy and Oncology, 2018, 127, 287-291.	0.3	3
28	Intrathecal formation of anticardiolipin antibodies in a patient with SLE-related relapsing longitudinal myelitis: a possible pathogenic connection. Lupus, 2018, 27, 2292-2295.	0.8	2
29	The vagus neurometabolic interface and clinical disease. International Journal of Obesity, 2018, 42, 1101-1111.	1.6	23
30	Add-on Pyridostigmine Enhances CD4+ T-Cell Recovery in HIV-1-Infected Immunological Non-Responders: A Proof-of-Concept Study. Frontiers in Immunology, 2017, 8, 1301.	2.2	13
31	Forebrain Cholinergic Dysfunction and Systemic and Brain Inflammation in Murine Sepsis Survivors. Frontiers in Immunology, 2017, 8, 1673.	2.2	74
32	Systemic Inflammation and the Brain: Novel Roles of Genetic, Molecular, and Environmental Cues as Drivers of Neurodegeneration. Frontiers in Cellular Neuroscience, 2015, 9, 28.	1.8	248
33	HMGB1 Mediates Anemia of Inflammation in Murine Sepsis Survivors. Molecular Medicine, 2015, 21, 951-958.	1.9	45
34	MD-2 is required for disulfide HMGB1–dependent TLR4 signaling. Journal of Experimental Medicine, 2015, 212, 5-14.	4.2	295
35	Xanomeline suppresses excessive pro-inflammatory cytokine responses through neural signal-mediated pathways and improves survival in lethal inflammation. Brain, Behavior, and Immunity, 2015, 44, 19-27.	2.0	64
36	All-Thiol HMGB1 Is a Critical Inducer of Anemia in Sepsis Survivors through CXCR4 Signaling. Blood, 2014, 124, 2672-2672.	0.6	0

#	Article	IF	Citations
37	The challenges of long-term sepsis survivors: when surviving is just the beginning. Revista De Investigacion Clinica, 2014, 66, 439-49.	0.2	4
38	Expression of Concern: <scp>HMGB</scp> 1 mediates splenomegaly and expansion of splenic <scp>CD</scp> 11b+ <scp>L</scp> yâ€6 <scp>C</scp> ^{high} inflammatory monocytes in murine sepsis survivors. Journal of Internal Medicine, 2013, 274, 381-390.	2.7	74
39	High-Mobility Group Box 1 Mediates Persistent Splenocyte Priming in Sepsis Survivors. Shock, 2013, 40, 492-495.	1.0	43
40	HMGB1 Is a Key Modulator Of Stress Erythropoiesis During Sepsis. Blood, 2013, 122, 8-8.	0.6	5
41	$\hat{l}\pm7$ Nicotinic Acetylcholine Receptor ($\hat{l}\pm7$ nAChR) Expression in Bone Marrow-Derived Non-T Cells Is Required for the Inflammatory Reflex. Molecular Medicine, 2012, 18, 539-543.	1.9	133
42	Neural Signaling in the Spleen Controls B-Cell Responses to Blood-Borne Antigen. Molecular Medicine, 2012, 18, 618-627.	1.9	62
43	Response to "HMGB1 Mediates Cognitive Impairment in Sepsis Survivors― Molecular Medicine, 2012, 18, 1359-1359.	1.9	1
44	HMGB1 Mediates Cognitive Impairment in Sepsis Survivors. Molecular Medicine, 2012, 18, 930-937.	1.9	172
45	Novel role of PKR in inflammasome activation and HMGB1 release. Nature, 2012, 488, 670-674.	13.7	672
46	Acetylcholine-Synthesizing T Cells Relay Neural Signals in a Vagus Nerve Circuit. Science, 2011, 334, 98-101.	6.0	1,158
47	Galantamine Alleviates Inflammation and Other Obesity-Associated Complications in High-Fat Diet-Fed Mice. Molecular Medicine, 2011, 17, 599-606.	1.9	96
48	The Selective $\hat{l}\pm7$ Agonist GTS-21 Attenuates Cytokine Production in Human Whole Blood and Human Monocytes Activated by Ligands for TLR2, TLR3, TLR4, TLR9, and RAGE. Molecular Medicine, 2009, 15, 195-202.	1.9	175
49	Acetylcholine-Esterase Inhibitor Pyridostigmine Decreases T Cell Overactivation in Patients Infected by HIV. AIDS Research and Human Retroviruses, 2009, 25, 749-755.	0.5	15
50	Cerebral Changes in SLE With or Without Antiphospholipid Syndrome. A Caseâ€Control MRI Study. Journal of Neuroimaging, 2008, 18, 62-65.	1.0	22
51	Clinical Description of Intracranial Hemorrhage Associated with Bleeding Disorders. Journal of Stroke and Cerebrovascular Diseases, 2008, 17, 204-207.	0.7	26
52	Modulation of In Vivo T Cell Activation by an Acetylcholine-Esterase Inhibitor in Patients Chronically Infected with HIV. Clinical Immunology, 2007, 123, S46.	1.4	0
53	Systemic and Neurologic Adverse Events Among 704,003 First-Dose Recipients of the Pfizer-Biontech (BNT162b2) mRNA COVID-19 Vaccine in Mexico. SSRN Electronic Journal, 0, , .	0.4	0