

Sofa Snchez-Iglesias

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

639
citations

13
h-index

25
g-index

34
ext. papers

728
ext. citations

3.9
avg, IF

3.25
L-index

#	Paper	IF	Citations
30	Familial partial lipodystrophy syndromes. <i>Presse Medicale</i> , 2021 , 50, 104071	2.2	3
29	Variable Expressivity in Type 2 Familial Partial Lipodystrophy Related to R482 and N466 Variants in the LMNA Gene. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
28	Celia Δ Encephalopathy (-Gene-Related): Current Understanding. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
27	Focus on progressive myoclonic epilepsy in Berardinelli-Seip syndrome. <i>Neurological Sciences</i> , 2021 , 42, 1597-1598	3.5	1
26	LipoDDx: a mobile application for identification of rare lipodystrophy syndromes. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 81	4.2	3
25	Celia Δ encephalopathy and c.974dupG in BSCL2 gene: a hidden change in a known variant. <i>Neurogenetics</i> , 2019 , 20, 73-82	3	4
24	A de novo heterozygous missense BSCL2 variant in 2 siblings with intractable developmental and epileptic encephalopathy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019 , 71, 161-165	3.2	3
23	Does Seipin Play a Role in Oxidative Stress Protection and Peroxisome Biogenesis? New Insights from Human Brain Autopsies. <i>Neuroscience</i> , 2019 , 396, 119-137	3.9	7
22	Association of metreleptin treatment and dietary intervention with neurological outcomes in Celia Δ encephalopathy. <i>European Journal of Human Genetics</i> , 2018 , 26, 396-406	5.3	7
21	Lipodystrophic laminopathies: Diagnostic clues. <i>Nucleus</i> , 2018 , 9, 249-260	3.9	13
20	Bone mineral density in familial partial lipodystrophy. <i>Clinical Endocrinology</i> , 2018 , 88, 44-50	3.4	4
19	Inflammatory myopathy in the context of an unusual overlapping laminopathy. <i>Archives of Endocrinology and Metabolism</i> , 2018 , 62, 376-382	2.2	2
18	Effects of Aluminium on Rat Brain Mitochondria Bioenergetics: an In vitro and In vivo Study. <i>Molecular Neurobiology</i> , 2017 , 54, 563-570	6.2	18
17	LMNA missense mutations causing familial partial lipodystrophy do not lead to an accumulation of prelamin A. <i>Nucleus</i> , 2016 , 7, 512-521	3.9	4
16	Skipped BSCL2 Transcript in Celia Δ Encephalopathy (PELD): New Insights on Fatty Acids Involvement, Senescence and Adipogenesis. <i>PLoS ONE</i> , 2016 , 11, e0158874	3.7	4
15	Type 1 familial partial lipodystrophy: understanding the K β berling syndrome. <i>Endocrine</i> , 2016 , 54, 411-421	4.1	27
14	Recombinant human leptin treatment in genetic lipodystrophic syndromes: the long-term Spanish experience. <i>Endocrine</i> , 2015 , 49, 139-47	4	22

13	Larger aggregates of mutant seipin in Celiac Encephalopathy, a new protein misfolding neurodegenerative disease. <i>Neurobiology of Disease</i> , 2015 , 83, 44-53	7.5	12
12	Uncommon lipodystrophic syndromes. <i>Medicina Clínica (English Edition)</i> , 2015 , 144, 80-87	0.3	
11	A simple method for isolating rat brain mitochondria with high metabolic activity: effects of EDTA and EGTA. <i>Journal of Neuroscience Methods</i> , 2013 , 213, 39-42	3	23
10	A new seipin-associated neurodegenerative syndrome. <i>Journal of Medical Genetics</i> , 2013 , 50, 401-9	5.8	53
9	Differential toxicity of 6-hydroxydopamine in SH-SY5Y human neuroblastoma cells and rat brain mitochondria: protective role of catalase and superoxide dismutase. <i>Neurochemical Research</i> , 2012 , 37, 2150-60	4.6	28
8	2-Benzazepine nitrones protect dopaminergic neurons against 6-hydroxydopamine-induced oxidative toxicity. <i>Archiv Der Pharmazie</i> , 2012 , 345, 598-609	4.3	13
7	Brain oxidative stress and selective behaviour of aluminium in specific areas of rat brain: potential effects in a 6-OHDA-induced model of Parkinson's disease. <i>Journal of Neurochemistry</i> , 2009 , 109, 879-886	6	59
6	Inhibition of 6-hydroxydopamine-induced oxidative damage by 4,5-dihydro-3H-2-benzazepine N-oxides. <i>Biochemical Pharmacology</i> , 2008 , 75, 1526-37	6	24
5	Analysis of brain regional distribution of aluminium in rats via oral and intraperitoneal administration. <i>Journal of Trace Elements in Medicine and Biology</i> , 2007 , 21 Suppl 1, 31-4	4.1	43
4	Angiotensin type-1-receptor antagonists reduce 6-hydroxydopamine toxicity for dopaminergic neurons. <i>Neurobiology of Aging</i> , 2007 , 28, 555-67	5.6	84
3	Time-course of brain oxidative damage caused by intrastriatal administration of 6-hydroxydopamine in a rat model of Parkinson's disease. <i>Neurochemical Research</i> , 2007 , 32, 99-105	4.6	36
2	Study on the ability of 1,2,3,4-tetrahydropapaveroline to cause oxidative stress: Mechanisms and potential implications in relation to parkinson's disease. <i>Journal of Biochemical and Molecular Toxicology</i> , 2006 , 20, 209-20	3.4	16
1	Autoxidation and MAO-mediated metabolism of dopamine as a potential cause of oxidative stress: role of ferrous and ferric ions. <i>Neurochemistry International</i> , 2004 , 45, 103-16	4.4	120