Carla A. Scorza

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1346047/publications.pdf

Version: 2024-02-01

235 papers	1,872 citations	279701 23 h-index	377752 34 g-index
238 all docs	238 docs citations	238 times ranked	2247 citing authors

#	Article	IF	Citations
1	Heart Matters: Cardiac Dysfunction and Other Autonomic Changes in Parkinsonâ€™s Disease. Neuroscientist, 2022, 28, 530-542.	2.6	8
2	Probiotics and Parkinson's disease: A long way to go!. Brain, Behavior, and Immunity, 2022, 99, 246.	2.0	0
3	The microbiota in Parkinson's disease: Natural products to help our clinical practice. Pharmacological Research, 2022, 175, 105984.	3.1	1
4	Impaired hearing following SARS-CoV-2 vaccinations. International Journal of Infectious Diseases, 2022, 115, 215-216.	1.5	1
5	Repurposing the antioxidant and anti-inflammatory agent N-acetyl cysteine for treating COVID-19. World Journal of Virology, 2022, 11, 82-84.	1.3	1
6	Consider differentials before diagnosing COVID-19 associated polyradiculitis. European Journal of Translational Myology, 2022, 32, .	0.8	6
7	Secondary mechanisms by which SARS-CoV-2 affects the brain. Revista Brasileira De Psiquiatria, 2022, , .	0.9	0
8	Sudden unexpected death in Parkinson's disease: Insights from clinical practice. Clinics, 2022, 77, 100001.	0.6	5
9	Oral health in cerebral palsy: What makes propolis so special?. Special Care in Dentistry, 2022, 42, 548-549.	0.4	0
10	Ischemic stroke in 455 COVID-19 patients. Clinics, 2022, 77, 100012.	0.6	12
11	Pathophysiological aspects of neuro-COVID. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0381.	0.4	0
12	SARS-CoV-2â€“associated Guillainâ€“Barre syndrome requires extensive pre- and post-mortem examinations. Journal of NeuroVirology, 2022, , 1.	1.0	0
13	Diagnosing SARS-CoV-2 vaccination associated rhombencephalitis requires comprehensive work-up and exclusion of differentials. Neurological Research and Practice, 2022, 4, 10.	1.0	2
14	Chaotic and stochastic dynamics of epileptiform-like activities in sclerotic hippocampus resected from patients with pharmacoresistant epilepsy. PLoS Computational Biology, 2022, 18, e1010027.	1.5	5
15	Guillain-BarrÃ© Syndrome Associated with COVID-19 Vaccination. Emerging Infectious Diseases, 2022, 28, 1079-1080.	2.0	1
16	Discussion of the Brazilian neurologists about sudden unexpected death in epilepsy. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 675-679.	0.3	1
17	Parkinson's Disease, Premature Mortality, and Amygdala. Movement Disorders, 2022, 37, 1110-1111.	2.2	1
18	Consider cerebral tuberculosis as differential of SARS-CoV-2-associated acute, haemorrhagic, necrotising encephalitis. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2022, 58, .	0.4	0

#	Article	IF	Citations
19	Determining prediction factors of post-neurosurgical thrombosis requires consideration of the entire spectrum of risk factors. Annals of Medicine and Surgery, 2022, 79, .	0.5	0
20	Is Guillain Barre syndrome truly caused by SARS-CoV-2?. American Journal of Emergency Medicine, 2021, 45, 649.	0.7	1
21	â€œMozart effectâ€•for Parkinsonâ€™s disease: music as medicine. Neurological Sciences, 2021, 42, 319-320.	0.9	3
22	THE THALAMUS AND Parkinson's Disease: The Uncertainty of It All. Journal of Magnetic Resonance Imaging, 2021, 53, 319-319.	1.9	0
23	Letter to the editor: sudden death in ParkinsonÂ´s disease: treating hypertension in the elderly is essential. Expert Opinion on Pharmacotherapy, 2021, 22, 1633-1634.	0.9	0
24	What the neuroradiologist should additionally consider in SARS-CoV-2 infection. Emergency Radiology, 2021, 28, 437-438.	1.0	0
25	Attributing increased prevalence of facial palsy to SARSâ€CoVâ€2 requires evidence. Brain and Behavior, 2021, 11, e01996.	1.0	5
26	Tai chi and Parkinson's disease: a bevy of benefits. Disability and Rehabilitation, 2021, 43, 595-596.	0.9	1
27	Exercise interventions in patients with schizophrenia: inspiration to get fit. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 411-412.	1.8	0
28	Prevention of Parkinson's disease-related sudden death. Clinics, 2021, 76, e3266.	0.6	2
29	Parkinson-related neuropathy. Clinics, 2021, 76, e2675.	0.6	2
30	Sudden death in a patient with epilepsy and arterial hypertension: time for re-assessment. Clinics, 2021, 76, e3023.	0.6	1
31	Multifocal T2-/DWI-hyperintense cerebral lesions in COVID-19 not necessarily imply demyelination. Arquivos De Neuro-Psiquiatria, 2021, 79, 92-93.	0.3	1
32	Repurposing GLP-1 Receptor Agonists for Parkinsonâ€™s Disease: Current Evidence and Future Opportunities. Pharmaceutical Medicine, 2021, 35, 11-19.	1.0	5
33	Is unilateral facial palsy truly caused by SARS-CoV-2?. Arquivos De Neuro-Psiquiatria, 2021, 79, 183-183.	0.3	1
34	Re. â€œTo bee or not to bee? The bee extract propolis as a bioactive compound in the burden of lifestyle diseasesâ€• Nutrition, 2021, 93, 111241.	1.1	0
35	Parkinson's Disease and Sudden Unexpected Death. Journal of the American Medical Directors Association, 2021, 22, 723-724.	1.2	0
36	Vascular Damage May Mimic Retinitis and Optic Neuritis in COVID-19. Current Eye Research, 2021, 46, 1934-1935.	0.7	11

#	Article	IF	Citations
37	Transcranial lowâ€level laser therapy in an in vivo model of stroke: Relevance to the brain infarct, microglia activation and neuroinflammation. Journal of Biophotonics, 2021, 14, e202000500.	1.1	16
38	Consider Differentials before Diagnosing AMSAN in COVID-19 Patients. Archives of Iranian Medicine, 2021, 24, 341-342.	0.2	0
39	Atypical electrophysiological and behavioral responses to diazepam in a leading mouse model of Down syndrome. Scientific Reports, 2021, 11, 9521.	1.6	3
40	Bipolar Disorder: The Vitamin D Debate. Journal of Affective Disorders, 2021, 286, 338-339.	2.0	2
41	Is there a seasonal influence on SUDEP?. Epilepsy and Behavior, 2021, 118, 107913.	0.9	0
42	Parkinson's disease: Research puts spotlight on thiamine deficiency and cardiovascular health. Journal of Clinical Neuroscience, 2021, 93, 270-271.	0.8	2
43	Hypertension and epilepsy: A deadly combination. Epilepsy and Behavior, 2021, 119, 107978.	0.9	1
44	Sudden death in schizophrenia: pay special attention and develop preventive strategies. Current Medical Research and Opinion, 2021, 37, 1633-1634.	0.9	1
45	Is SARS-CoV-2 responsible for relapses of Parkinsonâ€™s disease?. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, 90.	0.4	2
46	Peripheral neuropathy in COVID-19 is due to immune-mechanisms, pre-existing risk factors, anti-viral drugs, or bedding in the Intensive Care Unit. Arquivos De Neuro-Psiquiatria, 2021, 79, 924-928.	0.3	46
47	Diagnosing SARS-CoV-2 associated Guillain-Barre syndrome requires cerebro-spinal-fluid studies. Journal of Neuroimmunology, 2021, 357, 577609.	1.1	1
48	Amazon rainforest rodents (Proechimys) are resistant to post-stroke epilepsy. Scientific Reports, 2021, 11, 16780.	1.6	1
49	Fighting eye diseases with Brazilian Green Propolis. Biomedicine and Pharmacotherapy, 2021, 140, 111740.	2.5	1
50	Granule cell dispersion is associated with hippocampal neuronal cell loss, initial precipitating injury, and other clinical features in mesial temporal lobe epilepsy and hippocampal sclerosis. Seizure: the Journal of the British Epilepsy Association, 2021, 90, 60-66.	0.9	6
51	Pathophysiology of SARS-CoV-2-associated ischemic stroke is variegated. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, 120.	0.4	0
52	Parkinsonâ€™s disease, heart disease and propolis consumption. Journal of Integrative Medicine, 2021, 19, 467-468.	1.4	0
53	MicroRNAs and SUDEP: news in small matters. Neurological Sciences, 2021, 42, 5385-5386.	0.9	0
54	Computational models predicts premature death in epilepsy?. Seizure: the Journal of the British Epilepsy Association, 2021, 92, 1.	0.9	1

#	Article	IF	Citations
55	Sudden death in a rat model of Parkinsonâ€™s disease. Clinics, 2021, 76, e2974.	0.6	0
56	Extrapulmonary onset manifestations of COVID-19. Clinics, 2021, 76, e2900.	0.6	29
57	Cardioprotection stimulated by resveratrol and grape products prevents lethal cardiac arrhythmias in an animal model of ischemia and reperfusion. Acta Cirurgica Brasileira, 2021, 36, e360306.	0.3	7
58	COVID-19: Implications for Sudden Death in Parkinsonâ€™s Disease. Journal of Movement Disorders, 2021, 14, 78-80.	0.7	0
59	MicroRNAs in sudden death in parkinson's disease: Could the news be packaged?. Annals of Indian Academy of Neurology, 2021, 24, 268.	0.2	0
60	Antiviral activity of Brazilian Green Propolis extract against SARS-CoV-2 (Severe Acute Respiratory) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	26
61	Post SARS-CoV-2 vaccination Guillain-Barre syndrome in 19 patients. Clinics, 2021, 76, e3286.	0.6	41
62	Cardiac and Autonomic Dysfunctions Assessed Through Recurrence Quantitative Analysis of Electrocardiogram Signals and an Application to the 6-Hydroxydopamine Parkinsonâ€™s Disease Animal Model. Frontiers in Physiology, 2021, 12, 725218.	1.3	2
63	Rheumatoid arthritis: Propolis consumption can be useful. Journal of Food Biochemistry, 2021, 45, e14009.	1.2	0
64	Do Hippocampal Neurons Really Count for Comorbid Depression in Patients With Mesial Temporal Lobe Epilepsy and Hippocampal Sclerosis? A Histopathological Study. Frontiers in Integrative Neuroscience, 2021, 15, 747237.	1.0	1
65	SARS-CoV-2-associated Guillain-Barre syndrome is not infrequent. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2021, 67, 1521-1522.	0.3	0
66	The variable phenotype of familial transthyretin-related amyloidosis. Acta Neurologica Belgica, 2020, 120, 209-210.	0.5	1
67	Realistic spiking neural network: Non-synaptic mechanisms improve convergence in cell assembly. Neural Networks, 2020, 122, 420-433.	3.3	9
68	Deleterious effects of chronic mercury exposure on in vitro LTP, memory process, and oxidative stress. Environmental Science and Pollution Research, 2020, 27, 7559-7569.	2.7	10
69	Comment on: Factors Affecting Generalization of Ocular Myasthenia Gravis in Patients With Positive Acetylcholine Receptor Antibodies. American Journal of Ophthalmology, 2020, 210, 193-194.	1.7	0
70	Affection of the Gastrointestinal Smooth Muscles in Myotonic Dystrophy Is Not Unusual. Internal Medicine, 2020, 59, 873-873.	0.3	1
71	Mitochondrial myoclonic epilepsy requires specific treatment. Seizure: the Journal of the British Epilepsy Association, 2020, 78, 168-169.	0.9	0
72	SUDEP: After a loss, the family needs to mourn. Epilepsy and Behavior, 2020, 103, 106515.	0.9	0

#	Article	IF	Citations
73	Propolis and coronavirus disease 2019 (COVID-19): Lessons from nature. Complementary Therapies in Clinical Practice, 2020, 41, 101227.	0.7	24
74	MEGDEL Syndrome. Pediatric Neurology, 2020, 110, 25-29.	1.0	21
75	Diagnosing Transient Global Amnesia Requires Exclusion of Alternative Differentials. CJC Open, 2020, 2, 310.	0.7	0
76	COVID-19 and stroke: Red flags for secondary movement disorders?. ENeurologicalSci, 2020, 21, 100289.	0.5	0
77	Interleukin-6 in schizophrenia: Cause of death matters. Brain, Behavior, and Immunity, 2020, 90, 381-382.	2.0	1
78	Women with sleep disorders face increased odds of sudden death in Parkinsonâ€™s disease. Acta Neurologica Belgica, 2020, 121, 1881-1882.	0.5	0
79	Treatment of psychosis in Parkinson's disease: Missed opportunities to discuss about sudden death. Parkinsonism and Related Disorders, 2020, 79, 128-129.	1.1	0
80	Mitochondrial disorder should be considered as a differential of late-onset myasthenia gravis. Acta Neurologica Belgica, 2020, 121, 1891-1892.	0.5	0
81	Pro-inflammatory Cytokines and Sudden Death in Parkinsonâ€™s Disease: a Missing Piece of the Jigsaw Puzzle. Journal of NeuroImmune Pharmacology, 2020, 15, 570-571.	2.1	1
82	Sudden unexpected death in Parkinsonâ€™s disease: Who would think of the thyroid gland?. Parkinsonism and Related Disorders, 2020, 81, 54-55.	1.1	0
83	COVID-19 and Parkinsonâ€™s Disease: Are We Dealing with Short-term Impacts or Something Worse?. Journal of Parkinson's Disease, 2020, 10, 899-902.	1.5	27
84	Domperidone in Parkinsonâ€™s disease: a valuable controversy, but unnecessary panic. Family Practice, 2020, 37, 723-724.	0.8	0
85	Propolis as a Potential Disease-Modifying Strategy in Parkinsonâ€™s disease: Cardioprotective and Neuroprotective Effects in the 6-OHDA Rat Model. Nutrients, 2020, 12, 1551.	1.7	25
86	Improving the quality of life of patients with Parkinson's disease: animalâ€assisted therapy in focus. Psychogeriatrics, 2020, 20, 810-810.	0.6	1
87	Increased Risk ofÂSudden Cardiac Death in Schizophrenia. Psychosomatics, 2020, 61, 864-866.	2.5	2
88	We never speak about sudden unexpected death in Parkinson's disease. European Journal of Neurology, 2020, 27, e30.	1.7	1
89	Early white matter changes on diffusion tensor imaging in amyotrophic lateral sclerosis. Annals of Clinical and Translational Neurology, 2020, 7, 1265-1265.	1.7	1
90	Comment on Progression of Retinopathy Secondary to Maternally Inherited Diabetes and Deafness: Evaluation of Predicting Parameters. American Journal of Ophthalmology, 2020, 216, 283-284.	1.7	0

#	Article	IF	Citations
91	Assessment of vitamin D and inflammatory markers profile in cardiac tissue on Parkinson disease animal model. Pharmacological Reports, 2020, 72, 296-304.	1.5	7
92	Myasthenic crises triggering Takotsubo cardiomyopathy. International Journal of Cardiology, 2020, 300, 48.	0.8	2
93	â€œInitial deteriorationâ€•upon intravenous methyl-prednisolon in myasthenia is multifactorial. Journal of the Neurological Sciences, 2020, 412, 116812.	0.3	0
94	Sudden death in Parkinson's disease: Cerebellum in court. Journal of the Neurological Sciences, 2020, 414, 116854.	0.3	0
95	Inflammation and â€œThe Epileptic Heartâ€• Epilepsy and Behavior, 2020, 109, 107077.	0.9	1
96	Secondary Achalasia in Myotonic Dystrophy May Have a Different Pathology and Management. Internal Medicine, 2020, 59, 875-875.	0.3	1
97	Cardioprotective effects of pharmacological blockade of the mitochondrial calcium uniporter on myocardial ischemia-reperfusion injury. Acta Cirurgica Brasileira, 2020, 35, e202000306.	0.3	8
98	The mitochondrial calcium uniporter: a new therapeutic target for Parkinson's disease-related cardiac dysfunctions?. Clinics, 2020, 75, e1299.	0.6	8
99	Alcohol and sudden unexpected death in epilepsy: do not pop the cork. Clinics, 2020, 75, e1770.	0.6	5
100	mtDNA deletions responsible for unsuccessful pregnancy after in- vitro fertilization. International Journal of Reproductive BioMedicine, 2020, 18, 561-562.	0.5	0
101	Before attributing COVID_19-related ischemic stroke to hypercoagulability alternative causes should be excluded. Brain, Behavior, & Immunity - Health, 2020, 10, 100178.	1.3	0
102	Mitochondrial dysfunction in ATP13A2 carriers. Brain and Development, 2019, 41, 221-222.	0.6	1
103	Endogenous protection against the 6-OHDA model of Parkinson's disease in the Amazonian rodent Proechimys. Neuroscience Letters, 2019, 709, 134381.	1.0	3
104	Gold Nanoparticles for X-ray Microtomography of Neurons. ACS Chemical Neuroscience, 2019, 10, 3404-3408.	1.7	10
105	REM sleep without atonia as prodromal marker of Lewy body disease: Fake news or the real deal?. Parkinsonism and Related Disorders, 2019, 67, 34-35.	1.1	2
106	Sudden unexpected death in Parkinsonâ€™s disease: why is drinking water important?. Neurodegenerative Disease Management, 2019, 9, 241-246.	1.2	7
107	PTCD3 mutations cause Leigh-like rather than Leigh syndrome. Neurogenetics, 2019, 20, 53-54.	0.7	1
108	Cardiovascular alterations in rats with Parkinsonism induced by 6-OHDA and treated with Domperidone. Scientific Reports, 2019, 9, 8965.	1.6	16

#	Article	IF	Citations
109	Pharmacological modulation of b-adrenoceptors as a new cardioprotective strategy for therapy of myocardial dysfunction induced by ischemia and reperfusion. Acta Cirurgica Brasileira, 2019, 34, e201900505.	0.3	7
110	Update on hereditary, autosomal dominant cathepsin-A-related arteriopathy with strokes and leukoencephalopathy (CARASAL). Acta Neurologica Belgica, 2019, 119, 299-303.	0.5	9
111	Alcohol and Hippocampal Epileptiform Activity. , 2019, , 131-141.		1
112	Omega-3 consumption and sudden unexpected death in schizophrenia: a â€œfishâ€•a day keeps heart disease away. Psychopharmacology, 2019, 236, 2285-2286.	1.5	1
113	Characterization of the estrous cycle in the Amazon spiny rat (Proechimys guyannensis). Heliyon, 2019, 5, e03007.	1.4	2
114	Significance of Asymptomatic Hyper Creatine-Kinase Emia. Journal of Clinical Neuromuscular Disease, 2019, 21, 90-102.	0.3	4
115	Maternal transmission of CNTN6 copy number variation suggests mitochondrial disorder. Schizophrenia Research, 2019, 206, 454-455.	1.1	0
116	Sudden unexpected death in epilepsy: Rethinking the unthinkable. Epilepsy and Behavior, 2019, 93, 148-149.	0.9	6
117	Losartan fails to suppress epileptiform activity in brain slices from resected tissues of patients with drug resistant epilepsy. Journal of the Neurological Sciences, 2019, 397, 169-171.	0.3	8
118	Low Heteroplasmy Rates of Pathogenic mtDNA Variants Do Not Predict Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1025-1026.	1.7	0
119	The heart in Parkinson's disease: Opening Pandora's box. Autonomic Neuroscience: Basic and Clinical, 2019, 216, 91-92.	1.4	1
120	Status Epilepticus Changes the Ionic Homeostasis of the Amygdala and May Be Related to Sudden Death in Epilepsy. IFMBE Proceedings, 2019, , 629-633.	0.2	0
121	Genetic work-up of hereditary spastic paraplegias is crucial for classifying these disorders. Arquivos De Neuro-Psiquiatria, 2019, 77, 597-597.	0.3	1
122	Parkinson's disease, epileptic seizures, and sudden death: Three faces of the same coin. Epilepsy and Behavior, 2018, 83, 239-241.	0.9	3
123	Phenotypic spectrum of FARS2-deficiency. Molecular Genetics and Metabolism Reports, 2018, 14, 41-42.	0.4	1
124	Cardiac abnormalities in Parkinsonâ€™s disease and Parkinsonism. Journal of Clinical Neuroscience, 2018, 53, 1-5.	0.8	100
125	CMT2 due to homozygous MFN2 variants is a multiorgan mitochondrial disorder. European Journal of Paediatric Neurology, 2018, 22, 889-891.	0.7	5
126	Sudden Unexpected Death in Parkinsonâ€™s Disease (SUDPAR): a fatal event that James Parkinson did not address. Age and Ageing, 2018, 47, 627-627.	0.7	2

#	Article	IF	Citations
127	GABAa excitation and synaptogenesis after Status Epilepticus â€“ A computational study. Scientific Reports, 2018, 8, 4193.	1.6	1
128	Status epilepticus does not induce acute brain inflammatory response in the Amazon rodent Proechimys, an animal model resistant to epileptogenesis. Neuroscience Letters, 2018, 668, 169-173.	1.0	31
129	Mitochondrial tRNA Glutamic Acid Variant 14709T>C Manifesting as Myoclonic Epilepsy with Ragged Red Fibers. Chinese Medical Journal, 2018, 131, 2518-2519.	0.9	1
130	Robust Network Inhibition and Decay of Early-Phase LTP in the Hippocampal CA1 Subfield of the Amazon Rodent Proechimys. Frontiers in Neural Circuits, 2018, 12, 81.	1.4	8
131	Antiepileptic treatment may determine the outcome of FARS2 mutation carriers. Molecular Genetics and Metabolism Reports, 2018, 17, 45.	0.4	0
132	TK2-related mitochondrial disorder is not restricted to the skeletal muscle. Molecular Genetics and Metabolism Reports, 2018, 16, 13-14.	0.4	3
133	Complementary Medicine in Parkinson Disease: Once Again, Surprisingly Effective. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1438-1439.	0.5	0
134	In brief: Sudden unexpected death in Parkinson's disease. Acta Neurologica Scandinavica, 2018, 138, 264-265.	1.0	0
135	Long-term Potentiation Decay and Poor Long-lasting Memory Process in the Wild Rodents Proechimys from Brazilâ€™s Amazon Rainforest. Frontiers in Behavioral Neuroscience, 2018, 12, 2.	1.0	11
136	Different patterns of epileptiform-like activity are generated in the sclerotic hippocampus from patients with drug-resistant temporal lobe epilepsy. Scientific Reports, 2018, 8, 7116.	1.6	35
137	Double dose alglucosidase-alpha doubles benefit?. Molecular Genetics and Metabolism Reports, 2018, 16, 52.	0.4	0
138	Dietary Measures to Prevent Sudden Unexpected Death in Epilepsy. JAMA Neurology, 2018, 75, 1155.	4.5	1
139	microRNAs in Sudden Unexpected Death in Epilepsy (SUDEP): Location matters. Legal Medicine, 2018, 33, 10.	0.6	1
140	Broad Phenotypic Heterogeneity and Multisystem Involvement in Single mtDNA Deletion-associated Pearson Syndrome. Medicinski Arhiv = Medical Archives = Archives De MÃ©decine, 2018, 72, 234.	0.4	1
141	Sudden unexpected death in Parkinsonâ€™s disease (SUDPAR): sleep apnea increases risk of heart attack. Sleep and Breathing, 2017, 21, 965-966.	0.9	6
142	SUDEP: A steep increase in publication since its definition. Epilepsy and Behavior, 2017, 72, 195-197.	0.9	3
143	Dravet syndrome, SUDEP, and omega-3 fatty acids: Lessons from the past, learning of the present, and perspectives for the future. Epilepsy and Behavior, 2017, 73, 286-288.	0.9	2
144	Long-term alcohol exposure elicits hippocampal nonsynaptic epileptiform activity changes associated with expression and functional changes in NKCC1, KCC2 co-transporters and Na + /K + -ATPase. Neuroscience, 2017, 340, 530-541.	1.1	12

#	Article	IF	Citations
145	Fish Oil Supplementation Reduces Heart Levels of Interleukin-6 in Rats with Chronic Inflammation due to Epilepsy. Frontiers in Neurology, 2017, 8, 263.	1.1	7
146	Sudden unexpected death in Parkinson's disease (SUDPAR): a review of publications since the decade of the brain. Clinics, 2017, 72, 649-651.	0.6	41
147	Furthering our understanding of SUDEP: the role of animal models. Expert Review of Neurotherapeutics, 2016, 16, 561-572.	1.4	28
148	SUDEP in female patients: Yesterday's news or tomorrow's headlines?. Epilepsy and Behavior, 2016, 60, 209-210.	0.9	1
149	Obstructive sleep apnea: Underestimated risk factor in sudden cardiac death in schizophrenia. Sleep Science, 2016, 9, 57-58.	0.4	2
150	Serum levels of cardiac troponin I and sudden unexpected death in epilepsy: How much, how often, and when?. Epilepsy and Behavior, 2016, 63, 132-134.	0.9	1
151	How might green spaces affect health-related behavior of people with epilepsy?. Epilepsy and Behavior, 2016, 64, 291-292.	0.9	0
152	Omega-3 fatty acids and SUDEP prevention. Lancet Neurology, The, 2016, 15, 1303.	4.9	2
153	Hippocampal atrophy on MRI is predictive of histopathological patterns and surgical prognosis in mesial temporal lobe epilepsy with hippocampal sclerosis. Epilepsy Research, 2016, 128, 169-175.	0.8	30
154	Sudden unexpected death in Parkinson's disease: Perspectives on what we have learned about sudden unexpected death in epilepsy (SUDEP). Epilepsy and Behavior, 2016, 57, 124-125.	0.9	8
155	Thiamine deficiency to ward off cardiovascular dysfunction and SUDEP: Yay or nay?. Epilepsy and Behavior, 2016, 56, 48-49.	0.9	2
156	Domperidone, Parkinson disease and sudden cardiac death: Mice and men show the way. Clinics, 2016, 70, 59-61.	0.6	13
157	Can you hear me now? The quest for better guidance on omega-3 fatty acid consumption to combat hearing loss. Clinics, 2016, 71, 420-422.	0.6	3
158	New avenues to prevent sudden unexpected death in nocturnal frontal lobe epilepsy: follow the route established by omega-3 polyunsaturated fatty acids. Sleep Medicine, 2015, 16, 1020-1021.	0.8	2
159	Enhanced nonsynaptic epileptiform activity in the dentate gyrus after kainate-induced status epilepticus. Neuroscience, 2015, 303, 59-72.	1.1	8
160	Phenytoin is not involved with changes in heart rate of rats with epilepsy. Epilepsy and Behavior, 2015, 52, 42-43.	0.9	1
161	Tambaqui (Colossoma macropomum) and epilepsy: A flourishing of fish form. Epilepsy and Behavior, 2014, 33, 73-74.	0.9	0
162	Sleep tight, wake up bright. Should sleep deprivation be included as a potential risk factor for SUDEP?. Epilepsy and Behavior, 2014, 33, 75-76.	0.9	5

#	Article	IF	Citations
163	Clearing the air on SUDEP: Vote to ban smoking among people with epilepsy. Epilepsy and Behavior, 2014, 36, 171-172.	0.9	0
164	More children with epilepsy are dying suddenly. Epilepsy and Behavior, 2014, 37, 75-76.	0.9	2
165	Chew on this: Sardines are still a healthy choice against SUDEP. Epilepsy and Behavior, 2014, 41, 21-22.	0.9	9
166	Labrador retrievers and SUDEP: A simple theory that may have important applications. Epilepsy and Behavior, 2014, 32, 27-28.	0.9	2
167	Sudden unexpected death in children with epilepsy: Hearing from parents. Epilepsy and Behavior, 2014, 31, 48-49.	0.9	1
168	Two-hit rodent seizure model: A promising new design for research in SUDEP. Epilepsy and Behavior, 2014, 35, 26-27.	0.9	3
169	Lovastatin decreases the synthesis of inflammatory mediators during epileptogenesis in the hippocampus of rats submitted to pilocarpine-induced epilepsy. Epilepsy and Behavior, 2014, 36, 68-73.	0.9	35
170	â€œI'm afraid I have bad news for you â€¦.â€•Alcohol contributes to the occurrence of sudden unexpected death in epilepsy and years lost. Epilepsy and Behavior, 2014, 36, 131-132.	0.9	3
171	Omega-3 intake in people with obstructive sleep apnea: Beauty sleep for the heart. Epilepsy and Behavior, 2013, 29, 424-426.	0.9	4
172	Sudden unexpected death in dogs with epilepsy: Risks versus benefits of omega-3 fatty acid supplementation for man's best friend. Epilepsy and Behavior, 2013, 27, 508-509.	0.9	9
173	The prescription of omega-3 fatty acids for people with epilepsy by Brazilian epileptologists: We know the goal, but do we know the price?. Epilepsy and Behavior, 2013, 27, 422-423.	0.9	2
174	Attitudes of Brazilian epileptologists to discussion about SUDEP with their patients: Truth may hurt, but does deceit hurt more?. Epilepsy and Behavior, 2013, 27, 470-471.	0.9	10
175	Sudden unexpected death in epilepsy: The pioneering contribution of William Spratling. Epilepsy and Behavior, 2013, 28, 256-257.	0.9	0
176	Omega-3 fatty acid supplementation reduces resting heart rate of rats with epilepsy. Epilepsy and Behavior, 2013, 27, 504-506.	0.9	4
177	SUDEP research: Challenges for the future. Epilepsy and Behavior, 2013, 28, 134-135.	0.9	6
178	Lovastatin and sudden unexpected death in epilepsy: A matter for debate. Epilepsy and Behavior, 2013, 28, 10-11.	0.9	0
179	Tachycardia and SUDEP: Reassuring news about beta blockers. Epilepsy and Behavior, 2013, 27, 510-512.	0.9	4
180	Head covering and SUDEP: Lessons from sudden infant death syndrome. Epilepsy and Behavior, 2013, 27, 513-514.	0.9	1

#	Article	IF	Citations
181	Fish oil supplementation and physical exercise program: Distinct effects on different memory tasks. Behavioural Brain Research, 2013, 237, 283-289.	1.2	24
182	Omega-3 intake in people with epilepsy under regular hemodialysis program: here to stay. Arquivos De Neuro-Psiquiatria, 2013, 71, 474-477.	0.3	0
183	Alcohol Abuse Promotes Changes in Non-Synaptic Epileptiform Activity with Concomitant Expression Changes in Cotransporters and Glial Cells. PLoS ONE, 2013, 8, e78854.	1.1	12
184	Sleep Apnea and Inflammation â€“ Getting a Good Nightâ€™s Sleep with Omega-3 Supplementation. Frontiers in Neurology, 2013, 4, 193.	1.1	12
185	Environmental air pollution is an aggravating event for sudden unexpected death in epilepsy. Arquivos De Neuro-Psiquiatria, 2013, 71, 807-810.	0.3	5
186	Granule cell dispersion is not a predictor of surgical outcome in temporal lobe epilepsy with mesial temporal sclerosis. , 2013, 32, 24-30.		39
187	Profile of neurologists in Brazil: a glimpse into the future of epilepsy and sudden unexpected death in epilepsy. Clinics, 2013, 68, 896-898.	0.6	2
188	Resistance to Epileptogenesis in the Neotropical Rodent Proechimys. , 2013, , 199-205.		0
189	Training and workforce: an expert panel presents a new approach to epilepsy in the tropics. Clinics, 2013, 68, 127-128.	0.6	2
190	Animal study results suggest that an antifungal drug works against neuronal loss in epilepsy. Epilepsy and Behavior, 2012, 23, 174-175.	0.9	2
191	Granule cell dispersion is associated with memory impairment in right mesial temporal lobe epilepsy. Seizure: the Journal of the British Epilepsy Association, 2012, 21, 685-690.	0.9	17
192	Surgical and postmortem pathology studies: contribution for the investigation of temporal lobe epilepsy. Arquivos De Neuro-Psiquiatria, 2012, 70, 945-952.	0.3	5
193	Temporal lobe epilepsy with mesial temporal sclerosis: hippocampal neuronal loss as a predictor of surgical outcome. Arquivos De Neuro-Psiquiatria, 2012, 70, 319-324.	0.3	31
194	Because scientists are unable to explain the unexplained, screening for cardiovascular abnormalities is a good method to protect against sudden unexpected death in patients with epilepsy. Clinics, 2012, 67, 1-2.	0.6	1
195	The KingÂ´s Speech: Should SUDEP be part of the script?. Epilepsy and Behavior, 2011, 21, 212-213.	0.9	3
196	Morphological and electrophysiological properties of pyramidal-like neurons in the stratum oriens of Cornu ammonis 1 and Cornu ammonis 2 area of Proechimys. Neuroscience, 2011, 177, 252-268.	1.1	23
197	Animal models of intellectual disability: towards a translational approach. Clinics, 2011, 66, 55-63.	0.6	11
198	Serum magnesium: a clinical biomarker for sudden unexpected death in epilepsy?. Journal of Epilepsy and Clinical Neurophysiology, 2011, 17, 77-77.	0.1	3

#	Article	IF	Citations
199	Sudden unexpected death in people with down syndrome and epilepsy: another piece in this complicated puzzle. Clinics, 2011, 66, 719-720.	0.6	5
200	Carbamazepine does not alter the intrinsic cardiac function in rats with epilepsy. Arquivos De Neuro-Psiquiatria, 2010, 68, 573-578.	0.3	3
201	Fish consumption, contaminants and sudden unexpected death in epilepsy: many more benefits than risks. Brazilian Journal of Biology, 2010, 70, 665-670.	0.4	13
202	What are the similarities between stress, sudden cardiac death in Gallus gallus and sudden unexpected death in people with epilepsy. Arquivos De Neuro-Psiquiatria, 2010, 68, 788-790.	0.3	8
203	Rasmussen Encephalitis: longterm outcome after surgery. Journal of Epilepsy and Clinical Neurophysiology, 2010, 16, 59-63.	0.1	1
204	Acute and chronic exercise modulates the expression of MOR opioid receptors in the hippocampal formation of rats. Brain Research Bulletin, 2010, 83, 278-283.	1.4	48
205	Distinctive hippocampal CA2 subfield of the Amazon rodent Proechimys. Neuroscience, 2010, 169, 965-973.	1.1	15
206	Epilepsy research: Occurrences of sudden death in dogs with epilepsy may be numbered. Epilepsy and Behavior, 2010, 19, 541-542.	0.9	5
207	Epilepsy research 150 years after Darwin's theory of evolution. Arquivos De Neuro-Psiquiatria, 2009, 67, 1114-1116.	0.3	1
208	Is there something special about cardiovascular abnormalities and sudden unexpected death in epilepsy among patients with chronic renal insufficiency in regular hemodialysis program?. Arquivos De Neuro-Psiquiatria, 2009, 67, 209-213.	0.3	5
209	The mistery of Gustave Flaubert's death: could sudden unexpected death in epilepsy be part of the context?. Arquivos De Neuro-Psiquiatria, 2009, 67, 548-552.	0.3	2
210	Nestin down-regulation of cortical radial glia is delayed in rats submitted to recurrent status epilepticus during early postnatal life. Arquivos De Neuro-Psiquiatria, 2009, 67, 684-688.	0.3	3
211	Alcohol consumption and sudden unexpected death in epilepsy: experimental approach. Arquivos De Neuro-Psiquiatria, 2009, 67, 1003-1006.	0.3	4
212	Rasmussen encephalitis: long-term outcome after surgery. Child's Nervous System, 2009, 25, 583-589.	0.6	29
213	Is physical activity beneficial for recovery in temporal lobe epilepsy? Evidences from animal studies. Neuroscience and Biobehavioral Reviews, 2009, 33, 422-431.	2.9	55
214	Does the lunar phase have an effect on sudden unexpected death in epilepsy?. Epilepsy and Behavior, 2009, 14, 404-406.	0.9	21
215	Sudden unexpected death in epilepsy and winter temperatures: Itâ€™s important to know that itâ€™s c-c-c-c-cold outside. Epilepsy and Behavior, 2009, 14, 707.	0.9	13
216	Positive impact of omega-3 fatty acid supplementation in a dog with drug-resistant epilepsy: A case study. Epilepsy and Behavior, 2009, 15, 527-528.	0.9	22

#	Article	IF	Citations
217	Physical exercise in epilepsy: What kind of stressor is it?. Epilepsy and Behavior, 2009, 16, 381-387.	0.9	38
218	From Galapagos to the labs: Darwinian medicine and epilepsy today. Epilepsy and Behavior, 2009, 16, 388-390.	0.9	4
219	Omega-3 consumption and sudden cardiac death in schizophrenia. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 241-245.	1.0	21
220	Could sudden death syndrome (SDS) in chickens (Gallus gallus) be a valid animal model for sudden unexpected death in epilepsy (SUDEP)?. Medical Hypotheses, 2009, 73, 67-69.	0.8	14
221	The influence of circadian rhythms on sudden unexpected death in epilepsy. Arquivos De Neuro-Psiquiatria, 2009, 67, 314-315.	0.3	4
222	Epilepsy and sudden unexpected death in epilepsy?: Eat more fish! A group hypothesis. Arquivos De Neuro-Psiquiatria, 2009, 67, 927-929.	0.3	3
223	Physical activity in sudden unexpected death in epilepsy: much more than a simple sport. Neuroscience Bulletin, 2008, 24, 374-380.	1.5	11
224	Adult hippocampal neurogenesis and sudden unexpected death in epilepsy: Reality or just an attractive history?. Medical Hypotheses, 2008, 71, 914-922.	0.8	9
225	Neuroprotective activity of omega-3 fatty acids against epilepsy-induced hippocampal damage: Quantification with immunohistochemical for calciumâ€“binding proteins. Epilepsy and Behavior, 2008, 13, 36-42.	0.9	64
226	Is cold the new hot in sudden unexpected death in epilepsy? Effect of low temperature on heart rate of rats with epilepsy. Arquivos De Neuro-Psiquiatria, 2008, 66, 848-852.	0.3	13
227	Myocyte-specific enhancer binding factor 2C (MEF2C) expression in the dentate gyrus during development and after pilocarpine-induced status epilepticus: a preliminary report. Arquivos De Neuro-Psiquiatria, 2008, 66, 731-735.	0.3	1
228	GestÃ£o de Qualidade Empresarial: como essa teoria pode ser Ãºtil na pesquisa do fenÃ´meno de morte sÃºbita e inesperada na epilepsia?. Journal of Epilepsy and Clinical Neurophysiology, 2008, 14, 23-26.	0.1	0
229	Effects of different types of physical exercise on the staining of parvalbumin-positive neurons in the hippocampal formation of rats with epilepsy. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 814-822.	2.5	73
230	ModulaÃ§Ã£o da ExpressÃ£o de Receptores OpiÃ³ides no Hipocampo de Ratos Submetidos Ã Atividade FÃsica VoluntÃ¡ria e ForÃ§ada. IFMBE Proceedings, 2007, , 1059-1063.	0.2	0
231	Seizure occurrence in patients with chronic renal insufficiency in regular hemodialysis program. Arquivos De Neuro-Psiquiatria, 2005, 63, 757-760.	0.3	21
232	Lovastatin reduces neuronal cell death in hippocampal CA1 subfield after pilocarpine-induced status epilepticus: preliminary results. Arquivos De Neuro-Psiquiatria, 2005, 63, 972-976.	0.3	36
233	Expression of nestin in the hippocampal formation of rats submitted to the pilocarpine model of epilepsy. Neuroscience Research, 2005, 51, 285-291.	1.0	9
234	Differential effects of spontaneous versus forced exercise in rats on the staining of parvalbumin-positive neurons in the hippocampal formation. Neuroscience Letters, 2004, 364, 135-138.	1.0	94

#	Article	IF	Citations
235	Levels of the synaptic protein X11 alpha/mint1 are increased in hippocampus of rats with epilepsy. Epilepsy Research, 2003, 57, 49-57.	0.8	11