List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1346047/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cardiac abnormalities in Parkinson's disease and Parkinsonism. Journal of Clinical Neuroscience, 2018, 53, 1-5. | 0.8 | 100 |
| 2 | 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 |
| 3 | 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 |
| 4 | Neuroprotective activity of omega-3 fatty acids against epilepsy-induced hippocampal damage: Quantification with immunohistochemical for calcium–binding proteins. Epilepsy and Behavior, 2008, 13, 36-42. | 0.9 | 64 |
| 5 | ls physical activity beneficial for recovery in temporal lobe epilepsy? Evidences from animal studies. Neuroscience and Biobehavioral Reviews, 2009, 33, 422-431. | 2.9 | 55 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | Post SARS-CoV-2 vaccination Guillain-Barre syndrome in 19 patients. Clinics, 2021, 76, e3286. | 0.6 | 41 |
| 10 | Granule cell dispersion is not a predictor of surgical outcome in temporal lobe epilepsy with mesial temporal sclerosis. , 2013, 32, 24-30. | | 39 |
| 11 | Physical exercise in epilepsy: What kind of stressor is it?. Epilepsy and Behavior, 2009, 16, 381-387. | 0.9 | 38 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Rasmussen encephalitis: long-term outcome after surgery. Child's Nervous System, 2009, 25, 583-589. | 0.6 | 29 |

| # | Article | IF | CITATIONS |
|----|--|------------------|-----------------|
| 19 | Extrapulmonary onset manifestations of COVID-19. Clinics, 2021, 76, e2900. | 0.6 | 29 |
| 20 | Furthering our understanding of SUDEP: the role of animal models. Expert Review of Neurotherapeutics, 2016, 16, 561-572. | 1.4 | 28 |
| 21 | COVID-19 and Parkinson's Disease: Are We Dealing with Short-term Impacts or Something Worse?. Journal of Parkinson's Disease, 2020, 10, 899-902. | 1.5 | 27 |
| 22 | Antiviral activity of Brazilian Green Propolis extract against SARS-CoV-2 (Severe Acute Respiratory) Tj ETQq0 0 0 | rgBT /Ove 0.6 | erlock 10 Tf 50 |
| 23 | Propolis as a Potential Disease-Modifying Strategy in Parkinson's disease: Cardioprotective and Neuroprotective Effects in the 6-OHDA Rat Model. Nutrients, 2020, 12, 1551. | 1.7 | 25 |
| 24 | Fish oil supplementation and physical exercise program: Distinct effects on different memory tasks. Behavioural Brain Research, 2013, 237, 283-289. | 1.2 | 24 |
| 25 | Propolis and coronavirus disease 2019 (COVID-19): Lessons from nature. Complementary Therapies in Clinical Practice, 2020, 41, 101227. | 0.7 | 24 |
| 26 | 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 |
| 27 | 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 |
| 28 | Seizure occurrence in patients with chronic renal insufficiency in regular hemodialysis program. Arquivos De Neuro-Psiquiatria, 2005, 63, 757-760. | 0.3 | 21 |
| 29 | Does the lunar phase have an effect on sudden unexpected death in epilepsy?. Epilepsy and Behavior, 2009, 14, 404-406. | 0.9 | 21 |
| 30 | Omega-3 consumption and sudden cardiac death in schizophrenia. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 241-245. | 1.0 | 21 |
| 31 | MEGDEL Syndrome. Pediatric Neurology, 2020, 110, 25-29. | 1.0 | 21 |
| 32 | 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 |
| 33 | Cardiovascular alterations in rats with Parkinsonism induced by 6-OHDA and treated with Domperidone. Scientific Reports, 2019, 9, 8965. | 1.6 | 16 |
| 34 | 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 |
| 35 | Distinctive hippocampal CA2 subfield of the Amazon rodent Proechimys. Neuroscience, 2010, 169, 965-973. | 1.1 | 15 |
| 36 | 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 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | 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 |
| 38 | Sudden unexpected death in epilepsy and winter temperatures: It's important to know that it's c-c-c-ccold outside. Epilepsy and Behavior, 2009, 14, 707. | 0.9 | 13 |
| 39 | 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 |
| 40 | Domperidone, Parkinson disease and sudden cardiac death: Mice and men show the way. Clinics, 2016, 70, 59-61. | 0.6 | 13 |
| 41 | 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 |
| 42 | Sleep Apnea and Inflammation – Getting a Good Night's Sleep with Omega-3 Supplementation. Frontiers in Neurology, 2013, 4, 193. | 1.1 | 12 |
| 43 | 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 |
| 44 | Ischemic stroke in 455 COVID-19 patients. Clinics, 2022, 77, 100012. | 0.6 | 12 |
| 45 | 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 |
| 46 | Physical activity in sudden unexpected death in epilepsy: much more than a simple sport. Neuroscience Bulletin, 2008, 24, 374-380. | 1.5 | 11 |
| 47 | Animal models of intellectual disability: towards a translational approach. Clinics, 2011, 66, 55-63. | 0.6 | 11 |
| 48 | Long-term Potentiation Decay and Poor Long-lasting Memory Process in the Wild Rodents Proechimys from Brazil's Amazon Rainforest. Frontiers in Behavioral Neuroscience, 2018, 12, 2. | 1.0 | 11 |
| 49 | Vascular Damage May Mimic Retinitis and Optic Neuritis in COVID-19. Current Eye Research, 2021, 46, 1934-1935. | 0.7 | 11 |
| 50 | 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 |
| 51 | Gold Nanoparticles for X-ray Microtomography of Neurons. ACS Chemical Neuroscience, 2019, 10, 3404-3408. | 1.7 | 10 |
| 52 | 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 |
| 53 | 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 |
| 54 | Adult hippocampal neurogenesis and sudden unexpected death in epilepsy: Reality or just an attractive history?. Medical Hypotheses, 2008, 71, 914-922. | 0.8 | 9 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | 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 |
| 56 | Chew on this: Sardines are still a healthy choice against SUDEP. Epilepsy and Behavior, 2014, 41, 21-22. | 0.9 | 9 |
| 57 | Update on hereditary, autosomal dominant cathepsin-A-related arteriopathy with strokes and leukoencephalopathy (CARASAL). Acta Neurologica Belgica, 2019, 119, 299-303. | 0.5 | 9 |
| 58 | Realistic spiking neural network: Non-synaptic mechanisms improve convergence in cell assembly. Neural Networks, 2020, 122, 420-433. | 3.3 | 9 |
| 59 | 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 |
| 60 | Enhanced nonsynaptic epileptiform activity in the dentate gyrus after kainate-induced status epilepticus. Neuroscience, 2015, 303, 59-72. | 1.1 | 8 |
| 61 | 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 |
| 62 | 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 |
| 63 | 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 |
| 64 | Heart Matters: Cardiac Dysfunction and Other Autonomic Changes in Parkinson's Disease. Neuroscientist, 2022, 28, 530-542. | 2.6 | 8 |
| 65 | Cardioprotective effects of pharmacological blockade of the mitochondrial calcium uniporter on myocardial ischemia-reperfusion injury. Acta Cirurgica Brasileira, 2020, 35, e202000306. | 0.3 | 8 |
| 66 | The mitochondrial calcium uniporter: a new therapeutic target for Parkinson's disease-related cardiac dysfunctions?. Clinics, 2020, 75, e1299. | 0.6 | 8 |
| 67 | 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 |
| 68 | Sudden unexpected death in Parkinson's disease: why is drinking water important?. Neurodegenerative Disease Management, 2019, 9, 241-246. | 1.2 | 7 |
| 69 | 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 |
| 70 | 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 |
| 71 | 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 |
| 72 | SUDEP research: Challenges for the future. Epilepsy and Behavior, 2013, 28, 134-135. | 0.9 | 6 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Sudden unexpected death in Parkinson's disease (SUDPAR): sleep apnea increases risk of heart attack. Sleep and Breathing, 2017, 21, 965-966. | 0.9 | 6 |
| 74 | Sudden unexpected death in epilepsy: Rethinking the unthinkable. Epilepsy and Behavior, 2019, 93, 148-149. | 0.9 | 6 |
| 75 | 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 |
| 76 | Consider differentials before diagnosing COVID-19 associated polyradiculitis. European Journal of Translational Myology, 2022, 32, . | 0.8 | 6 |
| 77 | 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 |
| 78 | Epilepsy research: Occurrences of sudden death in dogs with epilepsy may be numbered. Epilepsy and Behavior, 2010, 19, 541-542. | 0.9 | 5 |
| 79 | Surgical and postmortem pathology studies: contribution for the investigation of temporal lobe epilepsy. Arquivos De Neuro-Psiquiatria, 2012, 70, 945-952. | 0.3 | 5 |
| 80 | Environmental air pollution is an aggravating event for sudden unexpected death in epilepsy. Arquivos De Neuro-Psiquiatria, 2013, 71, 807-810. | 0.3 | 5 |
| 81 | 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 |
| 82 | CMT2 due to homozygous MFN2 variants is a multiorgan mitochondrial disorder. European Journal of Paediatric Neurology, 2018, 22, 889-891. | 0.7 | 5 |
| 83 | Attributing increased prevalence of facial palsy to SARS oVâ€2 requires evidence. Brain and Behavior, 2021, 11, e01996. | 1.0 | 5 |
| 84 | Repurposing GLP-1 Receptor Agonists for Parkinson's Disease: Current Evidence and Future Opportunities. Pharmaceutical Medicine, 2021, 35, 11-19. | 1.0 | 5 |
| 85 | Sudden unexpected death in people with down syndrome and epilepsy: another piece in this complicated puzzle. Clinics, 2011, 66, 719-720. | 0.6 | 5 |
| 86 | Alcohol and sudden unexpected death in epilepsy: do not pop the cork. Clinics, 2020, 75, e1770. | 0.6 | 5 |
| 87 | Sudden unexpected death in Parkinson's disease: Insights from clinical practice. Clinics, 2022, 77, 100001. | 0.6 | 5 |
| 88 | 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 |
| 89 | Alcohol consumption and sudden unexpected death in epilepsy: experimental approach. Arquivos De Neuro-Psiquiatria, 2009, 67, 1003-1006. | 0.3 | 4 |
| 90 | From Galapagos to the labs: Darwinian medicine and epilepsy today. Epilepsy and Behavior, 2009, 16, 388-390. | 0.9 | 4 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Omega-3 intake in people with obstructive sleep apnea: Beauty sleep for the heart. Epilepsy and Behavior, 2013, 29, 424-426. | 0.9 | 4 |
| 92 | Omega-3 fatty acid supplementation reduces resting heart rate of rats with epilepsy. Epilepsy and Behavior, 2013, 27, 504-506. | 0.9 | 4 |
| 93 | Tachycardia and SUDEP: Reassuring news about beta blockers. Epilepsy and Behavior, 2013, 27, 510-512. | 0.9 | 4 |
| 94 | Significance of Asymptomatic Hyper Creatine-Kinase Emia. Journal of Clinical Neuromuscular Disease, 2019, 21, 90-102. | 0.3 | 4 |
| 95 | The influence of circadian rhythms on sudden unexpected death in epilepsy. Arquivos De Neuro-Psiquiatria, 2009, 67, 314-315. | 0.3 | 4 |
| 96 | 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 |
| 97 | Carbamazepine does not alter the intrinsic cardiac function in rats with epilepsy. Arquivos De Neuro-Psiquiatria, 2010, 68, 573-578. | 0.3 | 3 |
| 98 | The King´s Speech: Should SUDEP be part of the script?. Epilepsy and Behavior, 2011, 21, 212-213. | 0.9 | 3 |
| 99 | Serum magnesium: a clinical biomarker for sudden unexpected death in epilepsy?. Journal of Epilepsy and Clinical Neurophysiology, 2011, 17, 77-77. | 0.1 | 3 |
| 100 | Two-hit rodent seizure model: A promising new design for research in SUDEP. Epilepsy and Behavior, 2014, 35, 26-27. | 0.9 | 3 |
| 101 | "l'm afraid I have bad news for you ….―Alcohol contributes to the occurrence of sudden unexpected death in epilepsy and years lost. Epilepsy and Behavior, 2014, 36, 131-132. | 0.9 | 3 |
| 102 | SUDEP: A steep increase in publication since its definition. Epilepsy and Behavior, 2017, 72, 195-197. | 0.9 | 3 |
| 103 | Parkinson's disease, epileptic seizures, and sudden death: Three faces of the same coin. Epilepsy and Behavior, 2018, 83, 239-241. | 0.9 | 3 |
| 104 | TK2-related mitochondrial disorder is not restricted to the skeletal muscle. Molecular Genetics and Metabolism Reports, 2018, 16, 13-14. | 0.4 | 3 |
| 105 | Endogenous protection against the 6-OHDA model of Parkinson's disease in the Amazonian rodent Proechimys. Neuroscience Letters, 2019, 709, 134381. | 1.0 | 3 |
| 106 | "Mozart effect―for Parkinson's disease: music as medicine. Neurological Sciences, 2021, 42, 319-320. | 0.9 | 3 |
| 107 | Atypical electrophysiological and behavioral responses to diazepam in a leading mouse model of Down syndrome. Scientific Reports, 2021, 11, 9521. | 1.6 | 3 |
| 108 | Epilepsy and sudden unexpected death in epilepsy?: Eat more fish! A group hypothesis. Arquivos De Neuro-Psiquiatria, 2009, 67, 927-929. | 0.3 | 3 |

CARLA A. SCORZA

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | 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 |
| 110 | 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 |
| 111 | Animal study results suggest that an antifungal drug works against neuronal loss in epilepsy. Epilepsy and Behavior, 2012, 23, 174-175. | 0.9 | 2 |
| 112 | The prescription of omega-3 fatty acids for people with epilepsy by Brazilian epileptologists: We know the price?. Epilepsy and Behavior, 2013, 27, 422-423. | 0.9 | 2 |
| 113 | More children with epilepsy are dying suddenly. Epilepsy and Behavior, 2014, 37, 75-76. | 0.9 | 2 |
| 114 | Labrador retrievers and SUDEP: A simple theory that may have important applications. Epilepsy and Behavior, 2014, 32, 27-28. | 0.9 | 2 |
| 115 | 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 |
| 116 | Obstructive sleep apnea: Underestimated risk factor in sudden cardiac death in schizophrenia. Sleep Science, 2016, 9, 57-58. | 0.4 | 2 |
| 117 | Omega-3 fatty acids and SUDEP prevention. Lancet Neurology, The, 2016, 15, 1303. | 4.9 | 2 |
| 118 | Thiamine deficiency to ward off cardiovascular dysfunction and SUDEP: Yay or nay?. Epilepsy and Behavior, 2016, 56, 48-49. | 0.9 | 2 |
| 119 | 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 |
| 120 | Sudden Unexpected Death in Parkinson's Disease (SUDPAR): a fatal event that James Parkinson did not address. Age and Ageing, 2018, 47, 627-627. | 0.7 | 2 |
| 121 | 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 |
| 122 | Characterization of the estrous cycle in the Amazon spiny rat (Proechimys guyannensis). Heliyon, 2019, 5, e03007. | 1.4 | 2 |
| 123 | Increased Risk ofÂSudden Cardiac Death in Schizophrenia. Psychosomatics, 2020, 61, 864-866. | 2.5 | 2 |
| 124 | Myasthenic crises triggering Takotsubo cardiomyopathy. International Journal of Cardiology, 2020, 300, 48. | 0.8 | 2 |
| 125 | Prevention of Parkinson's disease-related sudden death. Clinics, 2021, 76, e3266. | 0.6 | 2 |
| 126 | Parkinson-related neuropathy. Clinics, 2021, 76, e2675. | 0.6 | 2 |

8

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Bipolar Disorder: The Vitamin D Debate. Journal of Affective Disorders, 2021, 286, 338-339. | 2.0 | 2 |
| 128 | Parkinson's disease: Research puts spotlight on thiamine deficiency and cardiovascular health. Journal of Clinical Neuroscience, 2021, 93, 270-271. | 0.8 | 2 |
| 129 | Is SARS-CoV-2 responsible for relapses of Parkinson's disease?. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, 90. | 0.4 | 2 |
| 130 | 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 |
| 131 | Training and workforce: an expert panel presents a new approach to epilepsy in the tropics. Clinics, 2013, 68, 127-128. | 0.6 | 2 |
| 132 | Cardiac and Autonomic Dysfunctions Assessed Through Recurrence Quantitative Analysis of Electrocardiogram Signals and an Application to the 6-Hydroxydopamine Parkinson's Disease Animal Model. Frontiers in Physiology, 2021, 12, 725218. | 1.3 | 2 |
| 133 | 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 |
| 134 | Epilepsy research 150 years after Darwin's theory of evolution. Arquivos De Neuro-Psiquiatria, 2009, 67, 1114-1116. | 0.3 | 1 |
| 135 | Rasmussen Encephalitis: longterm outcome after surgery. Journal of Epilepsy and Clinical Neurophysiology, 2010, 16, 59-63. | 0.1 | 1 |
| 136 | Head covering and SUDEP: Lessons from sudden infant death syndrome. Epilepsy and Behavior, 2013, 27, 513-514. | 0.9 | 1 |
| 137 | Sudden unexpected death in children with epilepsy: Hearing from parents. Epilepsy and Behavior, 2014, 31, 48-49. | 0.9 | 1 |
| 138 | Phenytoin is not involved with changes in heart rate of rats with epilepsy. Epilepsy and Behavior, 2015, 52, 42-43. | 0.9 | 1 |
| 139 | SUDEP in female patients: Yesterday's news or tomorrow's headlines?. Epilepsy and Behavior, 2016, 60, 209-210. | 0.9 | 1 |
| 140 | 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 |
| 141 | Phenotypic spectrum of FARS2-deficiency. Molecular Genetics and Metabolism Reports, 2018, 14, 41-42. | 0.4 | 1 |
| 142 | GABAa excitation and synaptogenesis after Status Epilepticus – A computational study. Scientific Reports, 2018, 8, 4193. | 1.6 | 1 |
| 143 | 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 |
| 144 | Dietary Measures to Prevent Sudden Unexpected Death in Epilepsy. JAMA Neurology, 2018, 75, 1155. | 4.5 | 1 |

CARLA A. SCORZA

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | microRNAs in Sudden Unexpected Death in Epilepsy (SUDEP): Location matters. Legal Medicine, 2018, 33, 10. | 0.6 | 1 |
| 146 | Mitochondrial dysfunction in ATP13A2 carriers. Brain and Development, 2019, 41, 221-222. | 0.6 | 1 |
| 147 | PTCD3 mutations cause Leigh-like rather than Leigh syndrome. Neurogenetics, 2019, 20, 53-54. | 0.7 | 1 |
| 148 | Alcohol and Hippocampal Epileptiform Activity. , 2019, , 131-141. | | 1 |
| 149 | Omega-3 consumption and sudden unexpected death in schizophrenia: a "fish―a day keeps heart disease away. Psychopharmacology, 2019, 236, 2285-2286. | 1.5 | 1 |
| 150 | The heart in Parkinson's disease: Opening Pandora's box. Autonomic Neuroscience: Basic and Clinical, 2019, 216, 91-92. | 1.4 | 1 |
| 151 | The variable phenotype of familial transthyretin-related amyloidosis. Acta Neurologica Belgica, 2020, 120, 209-210. | 0.5 | 1 |
| 152 | Affection of the Gastrointestinal Smooth Muscles in Myotonic Dystrophy Is Not Unusual. Internal Medicine, 2020, 59, 873-873. | 0.3 | 1 |
| 153 | Interleukin-6 in schizophrenia: Cause of death matters. Brain, Behavior, and Immunity, 2020, 90, 381-382. | 2.0 | 1 |
| 154 | Pro-inflammatory Cytokines and Sudden Death in Parkinson's Disease: a Missing Piece of the Jigsaw Puzzle. Journal of NeuroImmune Pharmacology, 2020, 15, 570-571. | 2.1 | 1 |
| 155 | Is Guillain Barre syndrome truly caused by SARS-CoV-2?. American Journal of Emergency Medicine, 2021, 45, 649. | 0.7 | 1 |
| 156 | Improving the quality of life of patients with Parkinson's disease: animalâ€assisted therapy in focus. Psychogeriatrics, 2020, 20, 810-810. | 0.6 | 1 |
| 157 | We never speak about sudden unexpected death in Parkinson's disease. European Journal of Neurology, 2020, 27, e30. | 1.7 | 1 |
| 158 | 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 |
| 159 | Inflammation and "The Epileptic Heart― Epilepsy and Behavior, 2020, 109, 107077. | 0.9 | 1 |
| 160 | Secondary Achalasia in Myotonic Dystrophy May Have a Different Pathology and Management. Internal Medicine, 2020, 59, 875-875. | 0.3 | 1 |
| 161 | Tai chi and Parkinson's disease: a bevy of benefits. Disability and Rehabilitation, 2021, 43, 595-596. | 0.9 | 1 |
| 162 | Sudden death in a patient with epilepsy and arterial hypertension: time for re-assessment. Clinics, 2021, 76, e3023. | 0.6 | 1 |

CARLA A. SCORZA

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Multifocal T2-/DWI-hyperintense cerebral lesions in COVID-19 not necessarily imply demyelination. Arquivos De Neuro-Psiquiatria, 2021, 79, 92-93. | 0.3 | 1 |
| 164 | Is unilateral facial palsy truly caused by SARS-CoV-2?. Arquivos De Neuro-Psiquiatria, 2021, 79, 183-183. | 0.3 | 1 |
| 165 | Hypertension and epilepsy: A deadly combination. Epilepsy and Behavior, 2021, 119, 107978. | 0.9 | 1 |
| 166 | Sudden death in schizophrenia: pay special attention and develop preventive strategies. Current Medical Research and Opinion, 2021, 37, 1633-1634. | 0.9 | 1 |
| 167 | Diagnosing SARS-CoV-2 associated Guillain-Barre syndrome requires cerebro-spinal-fluid studies. Journal of Neuroimmunology, 2021, 357, 577609. | 1.1 | 1 |
| 168 | Amazon rainforest rodents (Proechimys) are resistant to post-stroke epilepsy. Scientific Reports, 2021, 11, 16780. | 1.6 | 1 |
| 169 | Fighting eye diseases with Brazilian Green Propolis. Biomedicine and Pharmacotherapy, 2021, 140, 111740. | 2.5 | 1 |
| 170 | Computational models predicts premature death in epilepsy?. Seizure: the Journal of the British Epilepsy Association, 2021, 92, 1. | 0.9 | 1 |
| 171 | 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 |
| 172 | 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 |
| 173 | Broad Phenotypic Heterogeneity and Multisystem Involvement in Single mtDNA Deletion-associated Pearson Syndrome. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2018, 72, 234. | 0.4 | 1 |
| 174 | Genetic work-up of hereditary spastic paraplegias is crucial for classifying these disorders. Arquivos De Neuro-Psiquiatria, 2019, 77, 597-597. | 0.3 | 1 |
| 175 | The microbiota in Parkinson's disease: Natural products to help our clinical practice. Pharmacological Research, 2022, 175, 105984. | 3.1 | 1 |
| 176 | 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 |
| 177 | Impaired hearing following SARS-CoV-2 vaccinations. International Journal of Infectious Diseases, 2022, 115, 215-216. | 1.5 | 1 |
| 178 | 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 |
| 179 | Guillain-Barré Syndrome Associated with COVID-19 Vaccination. Emerging Infectious Diseases, 2022, 28, 1079-1080. | 2.0 | 1 |
| 180 | Discussion of the Brazilian neurologists about sudden unexpected death in epilepsy. Revista Da Associação Médica Brasileira, 2022, 68, 675-679. | 0.3 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 181 | Parkinson's Disease, Premature Mortality, and Amygdala. Movement Disorders, 2022, 37, 1110-1111. | 2.2 | 1 |
| 182 | Sudden unexpected death in epilepsy: The pioneering contribution of William Spratling. Epilepsy and Behavior, 2013, 28, 256-257. | 0.9 | 0 |
| 183 | Lovastatin and sudden unexpected death in epilepsy: A matter for debate. Epilepsy and Behavior, 2013, 28, 10-11. | 0.9 | Ο |
| 184 | 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 |
| 185 | Tambaqui (Colossoma macropomum) and epilepsy: A flourishing of fish form. Epilepsy and Behavior, 2014, 33, 73-74. | 0.9 | О |
| 186 | Clearing the air on SUDEP: Vote to ban smoking among people with epilepsy. Epilepsy and Behavior, 2014, 36, 171-172. | 0.9 | 0 |
| 187 | How might green spaces affect health-related behavior of people with epilepsy?. Epilepsy and Behavior, 2016, 64, 291-292. | 0.9 | О |
| 188 | Antiepileptic treatment may determine the outcome of FARS2 mutation carriers. Molecular Genetics and Metabolism Reports, 2018, 17, 45. | 0.4 | 0 |
| 189 | Complementary Medicine in Parkinson Disease: Once Again, Surprisingly Effective. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1438-1439. | 0.5 | Ο |
| 190 | In brief: Sudden unexpected death in Parkinson's disease. Acta Neurologica Scandinavica, 2018, 138, 264-265. | 1.0 | 0 |
| 191 | Double dose alglucosidase-alpha doubles benefit?. Molecular Genetics and Metabolism Reports, 2018, 16, 52. | 0.4 | Ο |
| 192 | Maternal transmission of CNTN6 copy number variation suggests mitochondrial disorder. Schizophrenia Research, 2019, 206, 454-455. | 1.1 | 0 |
| 193 | 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 | Ο |
| 194 | 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 |
| 195 | Mitochondrial myoclonic epilepsy requires specific treatment. Seizure: the Journal of the British Epilepsy Association, 2020, 78, 168-169. | 0.9 | Ο |
| 196 | SUDEP: After a loss, the family needs to mourn. Epilepsy and Behavior, 2020, 103, 106515. | 0.9 | 0 |
| 197 | Diagnosing Transient Global Amnesia Requires Exclusion of Alternative Differentials. CJC Open, 2020, 2, 310. | 0.7 | 0 |
| 198 | COVID-19 and stroke: Red flags for secondary movement disorders?. ENeurologicalSci, 2020, 21, 100289. | 0.5 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 199 | Women with sleep disorders face increased odds of sudden death in Parkinson's disease. Acta Neurologica Belgica, 2020, 121, 1881-1882. | 0.5 | 0 |
| 200 | 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 |
| 201 | Mitochondrial disorder should be considered as a differential of late-onset myasthenia gravis. Acta Neurologica Belgica, 2020, 121, 1891-1892. | 0.5 | 0 |
| 202 | Sudden unexpected death in Parkinson's disease: Who would think of the thyroid gland?. Parkinsonism and Related Disorders, 2020, 81, 54-55. | 1.1 | 0 |
| 203 | Domperidone in Parkinson's disease: a valuable controversy, but unnecessary panic. Family Practice, 2020, 37, 723-724. | 0.8 | Ο |
| 204 | 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 |
| 205 | "Initial deterioration―upon intravenous methyl-prednisolon in myasthenia is multifactorial. Journal of the Neurological Sciences, 2020, 412, 116812. | 0.3 | Ο |
| 206 | Sudden death in Parkinson's disease: Cerebellum in court. Journal of the Neurological Sciences, 2020, 414, 116854. | 0.3 | 0 |
| 207 | THE THALAMUS AND Parkinson's Disease: The Uncertainty of It All. Journal of Magnetic Resonance Imaging, 2021, 53, 319-319. | 1.9 | Ο |
| 208 | Letter to the editor: sudden death in Parkinson´s disease: treating hypertension in the elderly is essential. Expert Opinion on Pharmacotherapy, 2021, 22, 1633-1634. | 0.9 | 0 |
| 209 | What the neuroradiologist should additionally consider in SARS-CoV-2 infection. Emergency Radiology, 2021, 28, 437-438. | 1.0 | Ο |
| 210 | Exercise interventions in patients with schizophrenia: inspiration to get fit. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 411-412. | 1.8 | 0 |
| 211 | Re. "To bee or not to bee? The bee extract propolis as a bioactive compound in the burden of lifestyle diseases― Nutrition, 2021, 93, 111241. | 1.1 | Ο |
| 212 | Parkinson's Disease and Sudden Unexpected Death. Journal of the American Medical Directors Association, 2021, 22, 723-724. | 1.2 | 0 |
| 213 | Consider Differentials before Diagnosing AMSAN in COVID-19 Patients. Archives of Iranian Medicine, 2021, 24, 341-342. | 0.2 | Ο |
| 214 | Is there a seasonal influence on SUDEP?. Epilepsy and Behavior, 2021, 118, 107913. | 0.9 | 0 |
| 215 | Pathophysiology of SARS-CoV-2-associated ischemic stroke is variegated. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, 120. | 0.4 | 0 |
| 216 | Parkinson's disease, heart disease and propolis consumption. Journal of Integrative Medicine, 2021, 19, 467-468. | 1.4 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 217 | MicroRNAs and SUDEP: news in small matters. Neurological Sciences, 2021, 42, 5385-5386. | 0.9 | 0 |
| 218 | Sudden death in a rat model of Parkinson's disease. Clinics, 2021, 76, e2974. | 0.6 | 0 |
| 219 | COVID-19: Implications for Sudden Death in Parkinson's Disease. Journal of Movement Disorders, 2021, 14, 78-80. | 0.7 | 0 |
| 220 | 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 |
| 221 | Modulação da Expressão de Receptores Opióides no Hipocampo de Ratos Submetidos à Atividade FÃsica Voluntária e Forçada. IFMBE Proceedings, 2007, , 1059-1063. | 0.2 | 0 |
| 222 | Gestão de Qualidade Empresarial: como essa teoria pode ser útil na pesquisa do fenômeno de morte súbita e inesperada na epilepsia?. Journal of Epilepsy and Clinical Neurophysiology, 2008, 14, 23-26. | 0.1 | 0 |
| 223 | Resistance to Epileptogenesis in the Neotropical Rodent Proechimys. , 2013, , 199-205. | | 0 |
| 224 | 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 |
| 225 | Probiotics and Parkinson's disease: A long way to go!. Brain, Behavior, and Immunity, 2022, 99, 246. | 2.0 | 0 |
| 226 | mtDNA deletions responsible for unsuccessful pregnancy after in- vitro fertilization. International Journal of Reproductive BioMedicine, 2020, 18, 561-562. | 0.5 | 0 |
| 227 | Before attributing COVID_19-related ischemic stroke to hypercoagulability alternative causes should be excluded. Brain, Behavior, & Immunity - Health, 2020, 10, 100178. | 1.3 | 0 |
| 228 | Rheumatoid arthritis: Propolis consumption can be useful. Journal of Food Biochemistry, 2021, 45, e14009. | 1.2 | 0 |
| 229 | Secondary mechanisms by which SARS-CoV-2 affects the brain. Revista Brasileira De Psiquiatria, 2022, , . | 0.9 | 0 |
| 230 | Oral health in cerebral palsy: What makes propolis so special?. Special Care in Dentistry, 2022, 42, 548-549. | 0.4 | 0 |
| 231 | Pathophysiological aspects of neuro-COVID. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0381. | 0.4 | 0 |
| 232 | SARS-CoV-2–associated Guillain–Barre syndrome requires extensive pre- and post-mortem examinations. Journal of NeuroVirology, 2022, , 1. | 1.0 | 0 |
| 233 | SARS-CoV-2-associated Guillain-Barre syndrome is not infrequent. Revista Da Associação Médica Brasileira, 2021, 67, 1521-1522. | 0.3 | 0 |
| 234 | 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 |
|-----|--|-----|-----------|
| 235 | 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 |