

Fulvio A. Scorza

List of Publications by Year in descending order

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Version: 2024-02-01

524
papers

5,950
citations

81900

39
h-index

138484

58
g-index

535
all docs

535
docs citations

535
times ranked

5958
citing authors

#	ARTICLE	IF	CITATIONS
1	The burden of premature mortality of epilepsy in high-income countries: A systematic review from the Mortality Task Force of the International League Against Epilepsy. <i>Epilepsia</i> , 2017, 58, 17-26.	5.1	228
2	The pilocarpine model of epilepsy: what have we learned?. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 345-365.	0.8	144
3	Effect of physical exercise on seizure occurrence in a model of temporal lobe epilepsy in rats. <i>Epilepsy Research</i> , 1999, 37, 45-52.	1.6	137
4	The course of untreated seizures in the pilocarpine model of epilepsy. <i>Epilepsy Research</i> , 1999, 34, 99-107.	1.6	130
5	Physical Activity and Epilepsy. <i>Sports Medicine</i> , 2008, 38, 607-615.	6.5	104
6	Early exercise promotes positive hippocampal plasticity and improves spatial memory in the adult life of rats. <i>Hippocampus</i> , 2012, 22, 347-358.	1.9	103
7	Cardiac abnormalities in Parkinson's disease and Parkinsonism. <i>Journal of Clinical Neuroscience</i> , 2018, 53, 1-5.	1.5	100
8	Differential effects of spontaneous versus forced exercise in rats on the staining of parvalbumin-positive neurons in the hippocampal formation. <i>Neuroscience Letters</i> , 2004, 364, 135-138.	2.1	94
9	Whole transcriptome analysis of the hippocampus: toward a molecular portrait of epileptogenesis. <i>BMC Genomics</i> , 2010, 11, 230.	2.8	92
10	Guillain-Barre syndrome in 220 patients with COVID-19. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 55.	1.0	90
11	Parasitoses of the human central nervous system. <i>Journal of Helminthology</i> , 2013, 87, 257-270.	1.0	78
12	Experimental and clinical findings from physical exercise as complementary therapy for epilepsy. <i>Epilepsy and Behavior</i> , 2013, 26, 273-278.	1.7	76
13	Effects of different types of physical exercise on the staining of parvalbumin-positive neurons in the hippocampal formation of rats with epilepsy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 814-822.	4.8	73
14	Evaluation of physical exercise habits in Brazilian patients with epilepsy. <i>Epilepsy and Behavior</i> , 2003, 4, 507-510.	1.7	72
15	Evaluation of Physical Activity Habits in Patients with Posttraumatic Stress Disorder. <i>Clinics</i> , 2008, 63, 473-478.	1.5	72
16	Exercise-induced hippocampal anti-inflammatory response in aged rats. <i>Journal of Neuroinflammation</i> , 2013, 10, 61.	7.2	70
17	Piperine decreases pilocarpine-induced convulsions by GABAergic mechanisms. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 104, 144-153.	2.9	66
18	Neuroprotective activity of omega-3 fatty acids against epilepsy-induced hippocampal damage: Quantification with immunohistochemical for calcium-binding proteins. <i>Epilepsy and Behavior</i> , 2008, 13, 36-42.	1.7	64

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19	Acute strength exercise and the involvement of small or large muscle mass on plasma brain-derived neurotrophic factor levels. <i>Clinics</i> , 2010, 65, 1123-1126.	1.5	61
20	The potential role of physical exercise in the treatment of epilepsy. <i>Epilepsy and Behavior</i> , 2010, 17, 432-435.	1.7	60
21	Effects of antiepileptic drugs on mitochondrial functions, morphology, kinetics, biogenesis, and survival. <i>Epilepsy Research</i> , 2017, 136, 5-11.	1.6	58
22	Cardiorespiratory and electroencephalographic responses to exhaustive acute physical exercise in people with temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2010, 19, 504-508.	1.7	57
23	Renal manifestations of primary mitochondrial disorders. <i>Biomedical Reports</i> , 2017, 6, 487-494.	2.0	57
24	Sudden unexpected death in epilepsy: Are winter temperatures a new potential risk factor?. <i>Epilepsy and Behavior</i> , 2007, 10, 509-510.	1.7	55
25	Is physical activity beneficial for recovery in temporal lobe epilepsy? Evidences from animal studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 422-431.	6.1	55
26	Serotonin depletion effects on the pilocarpine model of epilepsy. <i>Epilepsy Research</i> , 2008, 82, 194-199.	1.6	52
27	The other side of the coin: Beneficiary effect of omega-3 fatty acids in sudden unexpected death in epilepsy. <i>Epilepsy and Behavior</i> , 2008, 13, 279-283.	1.7	52
28	Acute and chronic exercise modulates the expression of MOR opioid receptors in the hippocampal formation of rats. <i>Brain Research Bulletin</i> , 2010, 83, 278-283.	3.0	48
29	Differential effects of exercise intensities in hippocampal BDNF, inflammatory cytokines and cell proliferation in rats during the postnatal brain development. <i>Neuroscience Letters</i> , 2013, 553, 1-6.	2.1	48
30	Physical exercise during the adolescent period of life increases hippocampal parvalbumin expression. <i>Brain and Development</i> , 2010, 32, 137-142.	1.1	47
31	What can be done to reduce the risk of SUDEP?. <i>Epilepsy and Behavior</i> , 2010, 18, 137-138.	1.7	47
32	Exercise Paradigms to Study Brain Injury Recovery in Rodents. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2011, 90, 452-465.	1.4	47
33	Qualitative analysis of hippocampal plastic changes in rats with epilepsy supplemented with oral omega-3 fatty acids. <i>Epilepsy and Behavior</i> , 2010, 17, 33-38.	1.7	46
34	Altered anxiety-related and abnormal social behaviors in rats exposed to early life seizures. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 36.	2.0	46
35	Peripheral neuropathy in COVID-19 is due to immune-mechanisms, pre-existing risk factors, anti-viral drugs, or bedding in the Intensive Care Unit. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 924-928.	0.8	46
36	Preventing Tomorrow's Sudden Cardiac Death in Epilepsy Today: What Should Physicians Know about This?. <i>Clinics</i> , 2008, 63, 389-394.	1.5	45

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37	A strength exercise program in rats with epilepsy is protective against seizures. <i>Epilepsy and Behavior</i> , 2012, 25, 323-328.	1.7	45
38	Sudden unexpected death in Parkinson's disease (SUDPAR): a review of publications since the decade of the brain. <i>Clinics</i> , 2017, 72, 649-651.	1.5	41
39	Post SARS-CoV-2 vaccination Guillain-Barre syndrome in 19 patients. <i>Clinics</i> , 2021, 76, e3286.	1.5	41
40	Glucose Utilization During Interictal Intervals in an Epilepsy Model Induced by Pilocarpine: A Qualitative Study. <i>Epilepsia</i> , 1998, 39, 1041-1045.	5.1	40
41	Favorable effects of physical activity for recovery in temporal lobe epilepsy. <i>Epilepsia</i> , 2010, 51, 76-79.	5.1	40
42	Sudden unexpected death in epilepsy: From the lab to the clinic setting. <i>Epilepsy and Behavior</i> , 2013, 26, 415-420.	1.7	39
43	Physical training does not influence interictal LCMRglu in pilocarpine-treated rats with epilepsy. <i>Physiology and Behavior</i> , 2003, 79, 789-794.	2.1	38
44	Physical exercise in epilepsy: What kind of stressor is it?. <i>Epilepsy and Behavior</i> , 2009, 16, 381-387.	1.7	38
45	Selective alterations of glycosaminoglycans synthesis and proteoglycan expression in rat cortex and hippocampus in pilocarpine-induced epilepsy. <i>Brain Research Bulletin</i> , 1999, 50, 229-239.	3.0	36
46	Lovastatin reduces neuronal cell death in hippocampal CA1 subfield after pilocarpine-induced status epilepticus: preliminary results. <i>Arquivos De Neuro-Psiquiatria</i> , 2005, 63, 972-976.	0.8	36
47	Mechanistic hypotheses for nonsynaptic epileptiform activity induction and its transition from the interictal to ictal state—Computational simulation. <i>Epilepsia</i> , 2008, 49, 1908-1924.	5.1	36
48	Evaluation of intense physical effort in subjects with temporal lobe epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2009, 67, 1007-1012.	0.8	35
49	Lovastatin decreases the synthesis of inflammatory mediators during epileptogenesis in the hippocampus of rats submitted to pilocarpine-induced epilepsy. <i>Epilepsy and Behavior</i> , 2014, 36, 68-73.	1.7	35
50	COVID-19 associated cranial nerve neuropathy: A systematic review. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, , .	1.0	35
51	SARS-CoV-2 associated Guillain-Barre syndrome in 62 patients. <i>European Journal of Neurology</i> , 2021, 28, e10-e12.	3.3	33
52	Status epilepticus does not induce acute brain inflammatory response in the Amazon rodent <i>Proechimys</i> , an animal model resistant to epileptogenesis. <i>Neuroscience Letters</i> , 2018, 668, 169-173.	2.1	31
53	From depressive symptoms to depression in people with epilepsy: Contribution of physical exercise to improve this picture. <i>Epilepsy Research</i> , 2012, 99, 1-13.	1.6	30
54	Physical training reverts hippocampal electrophysiological changes in rats submitted to the pilocarpine model of epilepsy. <i>Physiology and Behavior</i> , 2004, 83, 165-171.	2.1	30

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55	Rasmussen encephalitis: long-term outcome after surgery. <i>Child's Nervous System</i> , 2009, 25, 583-589.	1.1	29
56	Extrapulmonary onset manifestations of COVID-19. <i>Clinics</i> , 2021, 76, e2900.	1.5	29
57	Furthering our understanding of SUDEP: the role of animal models. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 561-572.	2.8	28
58	Ricinine-Elicited Seizures. <i>Pharmacology Biochemistry and Behavior</i> , 2000, 65, 577-583.	2.9	27
59	Dropped head syndrome in mitochondriopathy. <i>European Spine Journal</i> , 2004, 13, 652-656.	2.2	27
60	Early physical exercise and seizure susceptibility later in life. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 861-865.	1.6	27
61	Aerobic exercise attenuates inhibitory avoidance memory deficit induced by paradoxical sleep deprivation in rats. <i>Brain Research</i> , 2013, 1529, 66-73.	2.2	27
62	COVID-19 and Parkinson's Disease: Are We Dealing with Short-term Impacts or Something Worse?. <i>Journal of Parkinson's Disease</i> , 2020, 10, 899-902.	2.8	27
63	Heritable and non-heritable uncommon causes of stroke. <i>Journal of Neurology</i> , 2021, 268, 2780-2807.	3.6	27
64	Lovastatin decreases the synthesis of inflammatory mediators in the hippocampus and blocks the hyperthermia of rats submitted to long-lasting status epilepticus. <i>Epilepsy and Behavior</i> , 2011, 20, 1-5.	1.7	26
65	Sleep, epilepsy and translational research: What can we learn from the laboratory bench?. <i>Progress in Neurobiology</i> , 2011, 95, 396-405.	5.7	26
66	SARS-CoV-2 vaccines are not free of neurological side effects. <i>Acta Neurologica Scandinavica</i> , 2021, 144, 109-110.	2.1	26
67	Antiviral activity of Brazilian Green Propolis extract against SARS-CoV-2 (Severe Acute Respiratory) Tj ETQq1 1 0.784314 rgBT/Overlo 1.5 26	1.5	26
68	The brain-heart connection: implications for understanding sudden unexpected death in epilepsy. <i>Cardiology Journal</i> , 2009, 16, 394-9.	1.2	26
69	<i>Proechimys guyannensis</i> : An Animal Model of Resistance to Epilepsy. <i>Epilepsia</i> , 2005, 46, 189-197.	5.1	25
70	Temporal lobe epilepsy and social behavior: An animal model for autism?. <i>Epilepsy and Behavior</i> , 2008, 13, 43-46.	1.7	25
71	Hippocampal mossy fiber sprouting induced by forced and voluntary physical exercise. <i>Physiology and Behavior</i> , 2010, 101, 302-308.	2.1	25
72	Mothers of children with cerebral palsy with or without epilepsy: a quality of life perspective. <i>Disability and Rehabilitation</i> , 2011, 33, 384-388.	1.8	25

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73	Propolis as a Potential Disease-Modifying Strategy in Parkinson's disease: Cardioprotective and Neuroprotective Effects in the 6-OHDA Rat Model. <i>Nutrients</i> , 2020, 12, 1551.	4.1	25
74	COVID-19 polyradiculitis in 24 patients without SARS-CoV-2 in the cerebrospinal fluid. <i>Journal of Medical Virology</i> , 2021, 93, 66-68.	5.0	25
75	Clinical and Pathophysiologic Spectrum of Neuro-COVID. <i>Molecular Neurobiology</i> , 2021, 58, 3787-3791.	4.0	25
76	Physical training in developing rats does not influence the kindling development in the adult life. <i>Physiology and Behavior</i> , 2007, 90, 629-633.	2.1	24
77	Physical exercise in adolescence changes CB1 cannabinoid receptor expression in the rat brain. <i>Neurochemistry International</i> , 2010, 57, 492-496.	3.8	24
78	Fish oil supplementation and physical exercise program: Distinct effects on different memory tasks. <i>Behavioural Brain Research</i> , 2013, 237, 283-289.	2.2	24
79	Propolis and coronavirus disease 2019 (COVID-19): Lessons from nature. <i>Complementary Therapies in Clinical Practice</i> , 2020, 41, 101227.	1.7	24
80	Sudden unexpected death in epilepsy: an important concern. <i>Clinics</i> , 2011, 66, 65-69.	1.5	23
81	Sleep and epilepsy: Exploring an intriguing relationship with a translational approach. <i>Epilepsy and Behavior</i> , 2013, 26, 405-409.	1.7	23
82	Expression of vitamin D receptor mRNA in the hippocampal formation of rats submitted to a model of temporal lobe epilepsy induced by pilocarpine. <i>Brain Research Bulletin</i> , 2008, 76, 480-484.	3.0	22
83	Positive impact of omega-3 fatty acid supplementation in a dog with drug-resistant epilepsy: A case study. <i>Epilepsy and Behavior</i> , 2009, 15, 527-528.	1.7	22
84	Role of Physical Exercise as Complementary Treatment for Epilepsy and other Brain Disorders. <i>Current Pharmaceutical Design</i> , 2013, 19, 6720-6725.	1.9	22
85	Seizure occurrence in patients with chronic renal insufficiency in regular hemodialysis program. <i>Arquivos De Neuro-Psiquiatria</i> , 2005, 63, 757-760.	0.8	21
86	Does the lunar phase have an effect on sudden unexpected death in epilepsy?. <i>Epilepsy and Behavior</i> , 2009, 14, 404-406.	1.7	21
87	Omega-3 consumption and sudden cardiac death in schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2009, 81, 241-245.	2.2	21
88	High serum levels of proinflammatory markers during epileptogenesis. Can omega-3 fatty acid administration reduce this process?. <i>Epilepsy and Behavior</i> , 2015, 51, 300-305.	1.7	21
89	MEGDEL Syndrome. <i>Pediatric Neurology</i> , 2020, 110, 25-29.	2.1	21
90	The effects of alcohol intake and withdrawal on the seizures frequency and hippocampal morphology in rats with epilepsy. <i>Neuroscience Research</i> , 2003, 47, 323-328.	1.9	20

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91	çÿè'èjåS"ã~èj€æµtãè,,æ°æ€Sçÿžç»è¥å...»å>åæ°ã ¹³ è¾fæ™©é€šäººç¾æ~¾è'—å#é«~. Neuroscience Bulletin, 2011, 27, 325-329.		
92	The contribution of the lateral posterior and anteroventral thalamic nuclei on spontaneous recurrent seizures in the pilocarpine model of epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2002, 60, 572-575.	0.8	19
93	Physical exercise in rats with epilepsy is protective against seizures: evidence of animal studies. <i>Arquivos De Neuro-Psiquiatria</i> , 2009, 67, 1013-1016.	0.8	19
94	Does sudden unexpected death in children with epilepsy occur more frequently in those with high seizure frequency?. <i>Arquivos De Neuro-Psiquiatria</i> , 2009, 67, 1001-1002.	0.8	19
95	Disruption of light-induced c-Fos immunoreactivity in the suprachiasmatic nuclei of chronic epileptic rats. <i>Neuroscience Letters</i> , 1996, 216, 105-108.	2.1	18
96	Evaluation of physical educators' knowledge about epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2010, 68, 367-371.	0.8	18
97	Repeated amygdala-kindled seizures induce ictal rebound tachycardia in rats. <i>Epilepsy and Behavior</i> , 2011, 22, 442-449.	1.7	18
98	Early life seizures in female rats lead to anxiety-related behavior and abnormal social behavior characterized by reduced motivation to novelty and deficit in social discrimination. <i>Journal of Neural Transmission</i> , 2015, 122, 349-355.	2.8	18
99	Influence of pinealectomy on the amygdala kindling development in rats. <i>Neuroscience Letters</i> , 2006, 392, 150-153.	2.1	17
100	Causes of mortality in early infantile epileptic encephalopathy: A systematic review. <i>Epilepsy and Behavior</i> , 2018, 85, 32-36.	1.7	17
101	Neurogenesis in the amygdala: A new etiologic hypothesis of autism?. <i>Medical Hypotheses</i> , 2008, 70, 352-357.	1.5	16
102	Fish oil attenuates methylmalonate-induced seizures. <i>Epilepsy Research</i> , 2013, 105, 69-76.	1.6	16
103	Mitochondrial epilepsy in pediatric and adult patients. <i>Acta Neurologica Scandinavica</i> , 2013, 128, 141-152.	2.1	16
104	Cardiovascular alterations in rats with Parkinsonism induced by 6-OHDA and treated with Domperidone. <i>Scientific Reports</i> , 2019, 9, 8965.	3.3	16
105	Transcranial low-level laser therapy in an in vivo model of stroke: Relevance to the brain infarct, microglia activation and neuroinflammation. <i>Journal of Biophotonics</i> , 2021, 14, e202000500.	2.3	16
106	Distinctive hippocampal CA2 subfield of the Amazon rodent <i>Proechimys</i> . <i>Neuroscience</i> , 2010, 169, 965-973.	2.3	15
107	Mortality in children with severe epilepsy: 10 years of follow-up. <i>Arquivos De Neuro-Psiquiatria</i> , 2011, 69, 766-769.	0.8	15
108	The effects of sleep deprivation on microRNA expression in rats submitted to pilocarpine-induced status epilepticus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 159-165.	4.8	15

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109	Could sudden death syndrome (SDS) in chickens (<i>Gallus gallus</i>) be a valid animal model for sudden unexpected death in epilepsy (SUDEP)? <i>Medical Hypotheses</i> , 2009, 73, 67-69.	1.5	14
110	c-FOS Expression After Hippocampal Deep Brain Stimulation in Normal Rats. <i>Neuromodulation</i> , 2014, 17, 213-217.	0.8	14
111	Infectious and immune-mediated central nervous system disease in 48 COVID-19 patients. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 140-143.	1.5	14
112	Physical exercise program reverts the effects of pinealectomy on the amygdala kindling development. <i>Brain Research Bulletin</i> , 2007, 74, 216-220.	3.0	13
113	Preventive measures for sudden cardiac death in epilepsy beyond therapies. <i>Epilepsy and Behavior</i> , 2008, 13, 263-264.	1.7	13
114	Is cold the new hot in sudden unexpected death in epilepsy? Effect of low temperature on heart rate of rats with epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 848-852.	0.8	13
115	Sudden unexpected death in epilepsy and winter temperatures: It's important to know that it's c-c-c-cold outside. <i>Epilepsy and Behavior</i> , 2009, 14, 707.	1.7	13
116	Social play impairment following status epilepticus during early development. <i>Journal of Neural Transmission</i> , 2010, 117, 1155-1160.	2.8	13
117	Fish consumption, contaminants and sudden unexpected death in epilepsy: many more benefits than risks. <i>Brazilian Journal of Biology</i> , 2010, 70, 665-670.	0.9	13
118	Benefits of sunlight: Vitamin D deficiency might increase the risk of sudden unexpected death in epilepsy. <i>Medical Hypotheses</i> , 2010, 74, 158-161.	1.5	13
119	Do pets reduce the likelihood of sudden unexplained death in epilepsy?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 649-651.	2.0	13
120	Sudden cardiac death in epilepsy disappoints, but epileptologists keep faith. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 570-573.	0.8	13
121	Repetitive transcranial photobiomodulation but not long-term omega-3 intake reduces epileptiform discharges in rats with stroke-induced epilepsy. <i>Journal of Biophotonics</i> , 2021, 14, e202000287.	2.3	13
122	SARS-CoV-2 associated rhabdomyolysis in 32 patients. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 1597-1600.	0.9	13
123	Domperidone, Parkinson disease and sudden cardiac death: Mice and men show the way. <i>Clinics</i> , 2016, 70, 59-61.	1.5	13
124	Visually evoked potentials in respiratory chain disorders. <i>Acta Neurologica Scandinavica</i> , 2001, 104, 31-35.	2.1	12
125	Social behavior impairment in offspring exposed to maternal seizures in utero. <i>Journal of Neural Transmission</i> , 2012, 119, 639-644.	2.8	12
126	PDEI-5 for Erectile Dysfunction: A Potential Role in Seizure Susceptibility. <i>Journal of Sexual Medicine</i> , 2012, 9, 2111-2121.	0.6	12

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127	Impairment of Sexual Function in Rats with Epilepsy. <i>Journal of Sexual Medicine</i> , 2012, 9, 2266-2272.	0.6	12
128	Alcohol Abuse Promotes Changes in Non-Synaptic Epileptiform Activity with Concomitant Expression Changes in Cotransporters and Glial Cells. <i>PLoS ONE</i> , 2013, 8, e78854.	2.5	12
129	Sleep Apnea and Inflammation – Getting a Good Night’s Sleep with Omega-3 Supplementation. <i>Frontiers in Neurology</i> , 2013, 4, 193.	2.4	12
130	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. <i>Neuroscience</i> , 2017, 340, 530-541.	2.3	12
131	Glucose utilisation during status epilepticus in an epilepsy model induced by pilocarpine: a qualitative study. <i>Arquivos De Neuro-Psiquiatria</i> , 2002, 60, 198-203.	0.8	12
132	Ischemic stroke in 455 COVID-19 patients. <i>Clinics</i> , 2022, 77, 100012.	1.5	12
133	Physical activity in sudden unexpected death in epilepsy: much more than a simple sport. <i>Neuroscience Bulletin</i> , 2008, 24, 374-380.	2.9	11
134	Behavioral and genetic effects promoted by sleep deprivation in rats submitted to pilocarpine-induced status epilepticus. <i>Neuroscience Letters</i> , 2012, 515, 137-140.	2.1	11
135	Fish oil provides protection against the oxidative stress in pilocarpine model of epilepsy. <i>Metabolic Brain Disease</i> , 2015, 30, 903-909.	2.9	11
136	Long-term Potentiation Decay and Poor Long-lasting Memory Process in the Wild Rodents <i>Proechimys</i> from Brazil’s Amazon Rainforest. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 2.	2.0	11
137	Vascular Damage May Mimic Retinitis and Optic Neuritis in COVID-19. <i>Current Eye Research</i> , 2021, 46, 1934-1935.	1.5	11
138	The number and periodicity of seizures induce cardiac remodeling and changes in micro-RNA expression in rats submitted to electric amygdala kindling model of epilepsy. <i>Epilepsy and Behavior</i> , 2021, 116, 107784.	1.7	11
139	A data-driven model for COVID-19 pandemic – Evolution of the attack rate and prognosis for Brazil. <i>Chaos, Solitons and Fractals</i> , 2021, 152, 111359.	5.1	11
140	Disruption of light-induced c-Fos immunoreactivity in the suprachiasmatic nuclei of chronic epileptic rats. <i>Neuroscience Letters</i> , 1996, 216, 105-108.	2.1	11
141	Hibernating mammals in sudden cardiac death in epilepsy: What do they tell us?. <i>Medical Hypotheses</i> , 2008, 70, 929-932.	1.5	10
142	To sushi or not to sushi: Can people with epilepsy have sushi from time to time?. <i>Epilepsy and Behavior</i> , 2009, 16, 565-566.	1.7	10
143	Tachycardias and sudden unexpected death in epilepsy: A gold rush by an experimental route. <i>Epilepsy and Behavior</i> , 2010, 19, 546-547.	1.7	10
144	Attitudes of Brazilian epileptologists to discussion about SUDEP with their patients: Truth may hurt, but does deceit hurt more?. <i>Epilepsy and Behavior</i> , 2013, 27, 470-471.	1.7	10

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145	Impaired executive functions in experimental model of temporal lobe epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 470-477.	0.8	10
146	Deleterious effects of chronic mercury exposure on in vitro LTP, memory process, and oxidative stress. <i>Environmental Science and Pollution Research</i> , 2020, 27, 7559-7569.	5.3	10
147	Expression of nestin in the hippocampal formation of rats submitted to the pilocarpine model of epilepsy. <i>Neuroscience Research</i> , 2005, 51, 285-291.	1.9	9
148	Omega-3 fatty acids and sudden cardiac death in schizophrenia: If not a friend, at least a great colleague. <i>Schizophrenia Research</i> , 2007, 94, 375-376.	2.0	9
149	Adult hippocampal neurogenesis and sudden unexpected death in epilepsy: Reality or just an attractive history?. <i>Medical Hypotheses</i> , 2008, 71, 914-922.	1.5	9
150	Lights out! It is time for bed. Warning: Obstructive sleep apnea increases risk of sudden death in people with epilepsy. <i>Epilepsy and Behavior</i> , 2012, 23, 510-511.	1.7	9
151	Sudden unexpected death in dogs with epilepsy: Risks versus benefits of omega-3 fatty acid supplementation for man's best friend. <i>Epilepsy and Behavior</i> , 2013, 27, 508-509.	1.7	9
152	Chew on this: Sardines are still a healthy choice against SUDEP. <i>Epilepsy and Behavior</i> , 2014, 41, 21-22.	1.7	9
153	Update on hereditary, autosomal dominant cathepsin-A-related arteriopathy with strokes and leukoencephalopathy (CARASAL). <i>Acta Neurologica Belgica</i> , 2019, 119, 299-303.	1.1	9
154	Realistic spiking neural network: Non-synaptic mechanisms improve convergence in cell assembly. <i>Neural Networks</i> , 2020, 122, 420-433.	5.9	9
155	Sudden unexpected death in an adolescent with epilepsy: all roads lead to the heart?. <i>Cardiology Journal</i> , 2011, 18, 194-6.	1.2	9
156	Long-term cosequences of intrahippocampal kainate injection in the <i>Proechimys guyannensis</i> rodent. <i>Epilepsy Research</i> , 2005, 65, 201-210.	1.6	8
157	Cardiovascular protective effect of melatonin in sudden unexpected death in epilepsy: A hypothesis. <i>Medical Hypotheses</i> , 2008, 70, 605-609.	1.5	8
158	Pediatric epilepsy surgery and sudden unexpected death epilepsy: the contribution of a Brazilian epilepsy surgery program. <i>Child's Nervous System</i> , 2010, 26, 1075-1079.	1.1	8
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487	Expression of deiodinases in the hippocampus of epileptic rats. <i>FASEB Journal</i> , 2012, 26, 900.5.	0.5	0
488	Psychoanalysis and its role in brain plasticity: much more than a simple bla, bla, bla. <i>Revista De Psiquiatria Clinica</i> , 2013, 40, 122-123.	0.6	0
489	O Uso de Fatias de Tecido Cerebral ("Brain Slices") no Estudo da Epilepsia do Lobo Temporal. <i>Revista Neurociencias</i> , 1997, 5, 34-46.	0.0	0
490	Schizophrenia: if death occurs without warning, what we should propose for the near future?. <i>Revista De Psiquiatria Clinica</i> , 2014, 41, 112-113.	0.6	0
491	Omega-3 Fatty Acids and Sudden Unexpected Death in Epilepsy: A Translational Approach. , 2015, , 269-274.		0
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493	Lethal neonatal CoQ deficiency due to a COQ9 variant. <i>Journal of Pediatric Neurosciences</i> , 2018, 13, 286.	0.3	0
494	Brain-Heart Interactions are More Diverse than Anticipated. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 1003-1004.	0.9	0
495	Probiotics and Parkinson's disease: A long way to go!. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 246.	4.1	0
496	Before attributing COVID_19-related ischemic stroke to hypercoagulability alternative causes should be excluded. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 10, 100178.	2.5	0
497	SARS-CoV-2 May Not Cause Unilateral Hypoglossal Nerve Palsy After a Fortnight of Intubation. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 112-112.	1.4	0
498	SARS-CoV-2-Associated New Dysphagia in Parkinson's Disease Requires Exclusion of Differentials. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2022, 101, 170-170.	1.4	0
499	Rheumatoid arthritis: Propolis consumption can be useful. <i>Journal of Food Biochemistry</i> , 2021, 45, e14009.	2.9	0
500	Apparent onset of COVID-19 after onset of SARS-CoV-2 associated Guillain-Barre syndrome. <i>Travel Medicine and Infectious Disease</i> , 2021, 44, 102201.	3.0	0
501	Neurological Compromise Associated With COVID-19 Is Broader Than Anticipated. <i>Hospital Practices and Research</i> , 2020, 5, 168-169.	0.2	0
502	THE MICROBIOTA IN PARKINSON'S DISEASE: RANKING THE RISK OF HEART DISEASE. <i>Annals of Nutrition and Metabolism</i> , 2022, , .	1.9	0
503	Affection of Cranial Nerves in COVID-19 Patients Should Prompt Suspicion of Guillain-Barre Syndrome. <i>European Neurology</i> , 2022, , 1-2.	1.4	0
504	Adherence to Clear-cut Definitions is Mandatory when Assessing Short- and Long-term Neurological Complications of COVID-19. <i>Internal Medicine</i> , 2022, , .	0.7	0

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505	Comments on "CSF-Confirmed SARS-CoV-2 Acute Encephalitis"; SARS-CoV-2-Associated Encephalitis Is		

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523	Diagnosing Weber syndrome requires compliance with diagnostic criteria and compatibility with cerebral imaging. <i>Annals of Medicine and Surgery</i> , 2022, , 104044.	1.1	0
524	Determining prediction factors of post-neurosurgical thrombosis requires consideration of the entire spectrum of risk factors. <i>Annals of Medicine and Surgery</i> , 2022, 79, .	1.1	0