Roberta M Cysneiros

List of Publications by Year
in descending order

81	1,186	361296	414303
papers	citations	20 h-index	32 g-index

83	83	83	1409
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of physical exercise habits in Brazilian patients with epilepsy. Epilepsy and Behavior, 2003, 4, 507-510.	0.9	72
2	Pharmacokinetic and Pharmacodynamic Interactions Between Zolpidem and Caffeine. Clinical Pharmacology and Therapeutics, 2007, 82, 54-62.	2.3	68
3	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
4	The other side of the coin: Beneficiary effect of omega-3 fatty acids in sudden unexpected death in epilepsy. Epilepsy and Behavior, 2008, 13, 279-283.	0.9	52
5	Exercise Paradigms to Study Brain Injury Recovery in Rodents. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 452-465.	0.7	47
6	Qualitative analysis of hippocampal plastic changes in rats with epilepsy supplemented with oral omega-3 fatty acids. Epilepsy and Behavior, 2010, 17, 33-38.	0.9	46
7	Altered anxiety-related and abnormal social behaviors in rats exposed to early life seizures. Frontiers in Behavioral Neuroscience, 2013, 7, 36.	1.0	46
8	Antihypertensive effect of a standardized aqueous extract of Cecropia glaziovii Sneth in rats: An in vivo approach to the hypotensive mechanism. Phytomedicine, 2007, 14, 314-320.	2.3	39
9	Inhibition of gastric acid secretion by a standardized aqueous extract of Cecropia glaziovii Sneth and underlying mechanism. Phytomedicine, 2008, 15, 462-469.	2.3	39
10	Sudden unexpected death in epilepsy: From the lab to the clinic setting. Epilepsy and Behavior, 2013, 26, 415-420.	0.9	39
11	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
12	The brain-heart connection: implications for understanding sudden unexpected death in epilepsy. Cardiology Journal, 2009, 16, 394-9.	0.5	26
13	Temporal lobe epilepsy and social behavior: An animal model for autism?. Epilepsy and Behavior, 2008, 13, 43-46.	0.9	25
14	Mothers of children with cerebral palsy with or without epilepsy: a quality of life perspective. Disability and Rehabilitation, 2011, 33, 384-388.	0.9	25
15	Inhibition of histamine-induced bronchospasm in guinea pigs treated with Cecropia glaziovi Sneth and correlation with the in vitro activity in tracheal muscles. Phytomedicine, 2007, 14, 328-332.	2.3	24
16	Fish oil supplementation and physical exercise program: Distinct effects on different memory tasks. Behavioural Brain Research, 2013, 237, 283-289.	1.2	24
17	Sudden unexpected death in epilepsy: an important concern. Clinics, 2011, 66, 65-69.	0.6	23
18	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

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19	Seizure occurrence in patients with chronic renal insufficiency in regular hemodialysis program. Arquivos De Neuro-Psiquiatria, 2005, 63, 757-760.	0.3	21
20	Omega-3 consumption and sudden cardiac death in schizophrenia. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 241-245.	1.0	21
21	High serum levels of proinflammatory markers during epileptogenesis. Can omega-3 fatty acid administration reduce this process?. Epilepsy and Behavior, 2015, 51, 300-305.	0.9	21
22	The effects of alcohol intake and withdrawal on the seizures frequency and hippocampal morphology in rats with epilepsy. Neuroscience Research, 2003, 47, 323-328.	1.0	20
23	Physical exercise in rats with epilepsy is protective against seizures: evidence of animal studies. Arquivos De Neuro-Psiquiatria, 2009, 67, 1013-1016.	0.3	19
24	Combined treatment with caffeic and ferulic acid from Baccharis uncinella C. DC. (Asteraceae) protects against metabolic syndrome in mice. Brazilian Journal of Medical and Biological Research, 2016, 49, .	0.7	19
25	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. Journal of Neural Transmission, 2015, 122, 349-355.	1.4	18
26	Neurogenesis in the amygdala: A new etiologic hypothesis of autism?. Medical Hypotheses, 2008, 70, 352-357.	0.8	16
27	Fish oil attenuates methylmalonate-induced seizures. Epilepsy Research, 2013, 105, 69-76.	0.8	16
28	Social play impairment following status epilepticus during early development. Journal of Neural Transmission, 2010, 117, 1155-1160.	1.4	13
29	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
30	Social behavior impairment in offspring exposed to maternal seizures in utero. Journal of Neural Transmission, 2012, 119, 639-644.	1.4	12
31	Effect of diazepam on sociability of rats submitted to neonatal seizures. Data in Brief, 2016, 7, 686-691.	0.5	12
32	Fish oil provides protection against the oxidative stress in pilocarpine model of epilepsy. Metabolic Brain Disease, 2015, 30, 903-909.	1.4	11
33	To sushi or not to sushi: Can people with epilepsy have sushi from time to time?. Epilepsy and Behavior, 2009, 16, 565-566.	0.9	10
34	Impaired executive functions in experimental model of temporal lobe epilepsy. Arquivos De Neuro-Psiquiatria, 2016, 74, 470-477.	0.3	10
35	Omega-3 fatty acids and sudden cardiac death in schizophrenia: If not a friend, at least a great colleague. Schizophrenia Research, 2007, 94, 375-376.	1.1	9
36	Adult hippocampal neurogenesis and sudden unexpected death in epilepsy: Reality or just an attractive history?. Medical Hypotheses, 2008, 71, 914-922.	0.8	9

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37	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
38	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
39	Interleukin-6 bares a dark side in sudden unexpected death in epilepsy. Epilepsy and Behavior, 2012, 24, 285-286.	0.9	8
40	Induction of Type 2 Iodothyronine Deiodinase After Status Epilepticus Modifies Hippocampal Gene Expression in Male Mice. Endocrinology, 2018, 159, 3090-3104.	1.4	7
41	Progress in neuro-psychopharmacology and biological psychiatry. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 972-973.	2.5	6
42	Thalamic nuclear abnormalities as a contributory factor in sudden cardiac deaths among patients with schizophrenia. Clinics, 2010, 65, 539-546.	0.6	6
43	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
44	From sardines to salmon: Influence of climate fluctuations on sudden unexpected death in epilepsy. Epilepsy and Behavior, 2009, 14, 567-568.	0.9	5
45	Sudden unexpected death in children with epilepsy: The many faces of fungal pathogenicity. Medical Hypotheses, 2012, 79, 127-128.	0.8	5
46	The stability of fish populations: how changes in the environment may affect people with epilepsy. Clinics, 2011, 66, 1-2.	0.6	5
47	Alcohol consumption and sudden unexpected death in epilepsy: experimental approach. Arquivos De Neuro-Psiquiatria, 2009, 67, 1003-1006.	0.3	4
48	From Galapagos to the labs: Darwinian medicine and epilepsy today. Epilepsy and Behavior, 2009, 16, 388-390.	0.9	4
49	Sudden unexpected death in patients with epilepsy receiving renal replacement therapy with dialysis: A 17â€year experience at a single institution. Hemodialysis International, 2010, 14, 364-369.	0.4	4
50	Non-synaptic mechanisms that could be responsible for potential antiepileptic effects of omegaâˆ’3 fatty acids. Epilepsy and Behavior, 2012, 25, 138-140.	0.9	4
51	Omega-3 fatty acid supplementation reduces resting heart rate of rats with epilepsy. Epilepsy and Behavior, 2013, 27, 504-506.	0.9	4
52	Activation and involvement of the lateralâ€“posterior nucleus of the thalamus after a single generalized tonicâ€“clonic seizure. Epilepsy and Behavior, 2013, 28, 104-107.	0.9	4
53	Single neonatal status epilepticus does not impair cognitive function in rats. Epilepsy and Behavior, 2017, 72, 200-202.	0.9	4
54	Prejunctional effect of quaternary derivatives of l-hyoscyamine at the rat neuromuscular junction. A structure-activity relationship study. General Pharmacology, 1994, 25, 1397-1404.	0.7	3

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55	May the best friend be an enemy if not recognized early: possible role of omega-3 against cardiovascular abnormalities due antipsychotics in the treatment of autism. Arquivos De Neuro-Psiquiatria, 2009, 67, 922-926.	0.3	3
56	Carbamazepine does not alter the intrinsic cardiac function in rats with epilepsy. Arquivos De Neuro-Psiquiatria, 2010, 68, 573-578.	0.3	3
57	Serum magnesium and sudden unexpected death in epilepsy: A curious clinical sign or a necessity of life. Epilepsy Research, 2012, 101, 293-294.	0.8	3
58	Serum levels of magnesium in sudden cardiac deaths among people with schizophrenia: hit or miss?. Arquivos De Neuro-Psiquiatria, 2012, 70, 814-816.	0.3	3
59	The promise of omega-3 against sudden unexpected death in epilepsy: until further notice, it remains innocent, until proven guilty. Arquivos De Neuro-Psiquiatria, 2013, 71, 51-54.	0.3	3
60	Epilepsy and sudden unexpected death in epilepsy?: Eat more fish! A group hypothesis. Arquivos De Neuro-Psiquiatria, 2009, 67, 927-929.	0.3	3
61	Mental stress and sudden cardiac death in schizophrenia: The mystery of the missing smile. Psychiatry Research, 2009, 165, 197-198.	1.7	2
62	Subclinical hyperthyroidism and sudden unexpected death in epilepsy. Medical Hypotheses, 2010, 74, 692-694.	0.8	2
63	Increased Risk ofÂSudden Cardiac Death in Schizophrenia. Psychosomatics, 2020, 61, 864-866.	2.5	2
64	Dataset on sociability, cognitive function, gene and protein expression of molecules involved in social behavior, reward system and synapse function following early-life status epilepticus in Wistar rats. Data in Brief, 2020, 31, 105819.	0.5	2
65	Lower mRNA BDNF expression in lymphocytes: endophenotype or epiphenomenon for major depression?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1160.	2.5	1
66	Brain glucose metabolism and SUDEP: Is it an important concern?. Epilepsy and Behavior, 2010, 18, 129-131.	0.9	1
67	Thyroid gland and cerebella lesions: New risk factors for sudden cardiac death in schizophrenia?. Medical Hypotheses, 2011, 76, 251-253.	0.8	1
68	Phenytoin is not involved with changes in heart rate of rats with epilepsy. Epilepsy and Behavior, 2015, 52, 42-43.	0.9	1
69	Echoes of the association between autism and epilepsy: A long translational research explanation. Epilepsy and Behavior, 2016, 62, 12-13.	0.9	1
70	Interleukin-6 in schizophrenia: Cause of death matters. Brain, Behavior, and Immunity, 2020, 90, 381-382.	2.0	1
71	Inflammation and â€œThe Epileptic Heartâ€• Epilepsy and Behavior, 2020, 109, 107077.	0.9	1
72	Hypertension and epilepsy: A deadly combination. Epilepsy and Behavior, 2021, 119, 107978.	0.9	1

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73	Sudden death in schizophrenia: pay special attention and develop preventive strategies. Current Medical Research and Opinion, 2021, 37, 1633-1634.	0.9	1
74	Cold weather and risk of sudden cardiac death in schizophrenia: finding a new Achilles' heel?. Revista Brasileira De Psiquiatria, 2008, 30, 169-170.	0.9	1
75	Evidences of reliability and validity of the sensory assessment instrument Sensory Profi le: A preliminary study. Psicologia - Teoria E PrÃ¡tica, 2019, 21, .	0.0	1
76	Translational science between epileptologists and endocrinologists: We really can build the bridge. Epilepsy and Behavior, 2011, 20, 736.	0.9	0
77	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
78	Doctors race to understand epilepsy in the time of COVID-19. Epilepsy and Behavior, 2020, 112, 107356.	0.9	0
79	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
80	Omega-3 Fatty Acids in Sudden Unexpected Death in Epilepsy. , 2010, , .		0
81	Omega-3 Fatty Acids and Sudden Unexpected Death in Epilepsy: A Translational Approach. , 2015, , 269-274.		0