

Pedro Felipe Carvalho De Bruin

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,877
citations

159358

30
h-index

174990

52
g-index

69
all docs

69
docs citations

69
times ranked

3905
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of exogenous melatonin on sleep and motor dysfunction in Parkinson's disease. <i>Journal of Neurology</i> , 2007, 254, 459-464.	1.8	233
2	In vivo assessment of diaphragm contraction by ultrasound in normal subjects.. <i>Thorax</i> , 1995, 50, 1157-1161.	2.7	228
3	Restless Legs Syndrome and Quality of Sleep in Type 2 Diabetes. <i>Diabetes Care</i> , 2005, 28, 2633-2636.	4.3	137
4	Diaphragm thickness and inspiratory strength in patients with Duchenne muscular dystrophy. <i>Thorax</i> , 1997, 52, 472-475.	2.7	117
5	Restless legs syndrome in end-stage renal disease: Clinical characteristics and associated comorbidities. <i>Sleep Medicine</i> , 2010, 11, 785-790.	0.8	116
6	Snoring and excessive daytime sleepiness in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2004, 217, 41-45.	0.3	111
7	Impaired Sleep Reduces Quality of Life in Chronic Obstructive Pulmonary Disease. <i>Lung</i> , 2009, 187, 159-163.	1.4	104
8	Sleep disturbances and brain MRI morphometry in Parkinson's disease, multiple system atrophy and progressive supranuclear palsy – a comparative study. <i>Parkinsonism and Related Disorders</i> , 2010, 16, 275-279.	1.1	98
9	Depression in Medical School: The Influence of Morningness–Eveningness. <i>Chronobiology International</i> , 2007, 24, 939-946.	0.9	90
10	Restless leg syndrome, sleep quality and fatigue in multiple sclerosis patients. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 932-937.	0.7	89
11	Hypersomnolence and Accidents in Truck Drivers: A Cross-Sectional Study. <i>Chronobiology International</i> , 2006, 23, 963-971.	0.9	88
12	Size and strength of the respiratory and quadriceps muscles in patients with chronic asthma. <i>European Respiratory Journal</i> , 1997, 10, 59-64.	3.1	77
13	Melatonin reduces lung oxidative stress in patients with chronic obstructive pulmonary disease: a randomized, double-blind, placebo-controlled study. <i>Journal of Pineal Research</i> , 2012, 53, 238-244.	3.4	71
14	Melatonin Improves Sleep in Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 947-951.	2.5	68
15	Risk factors for depression in truck drivers. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2009, 44, 125-129.	1.6	68
16	Risk factors for pulmonary complications after emergency abdominal surgery. <i>Respiratory Medicine</i> , 2007, 101, 808-813.	1.3	63
17	Effect of melatonin administration on subjective sleep quality in chronic obstructive pulmonary disease. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 926-931.	0.7	63
18	Sleep disturbances in patients on maintenance hemodialysis: role of dialysis shift. <i>Revista Da Associação Médica Brasileira</i> , 2007, 53, 492-496.	0.3	51

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19	Risk factors for depressive symptoms in a large population on chronic hemodialysis. <i>International Urology and Nephrology</i> , 2012, 44, 1229-1235.	0.6	49
20	Gastroesophageal reflux and obstructive sleep apnea in childhood. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 383-389.	0.4	46
21	Clinical outcome after acute ischaemic stroke: the influence of restless legs syndrome. <i>European Journal of Neurology</i> , 2011, 18, 144-149.	1.7	41
22	Restless legs syndrome, sleep impairment, and fatigue in chronic obstructive pulmonary disease. <i>Sleep Medicine</i> , 2012, 13, 842-847.	0.8	41
23	Effects of exercise on depressive behavior and striatal levels of norepinephrine, serotonin and their metabolites in sleep-deprived mice. <i>Behavioural Brain Research</i> , 2017, 332, 16-22.	1.2	41
24	Nocturnal hypoxia and sleep disturbances in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2009, 44, 1143-1150.	1.0	38
25	O papel do estresse oxidativo na DPOC: conceitos atuais e perspectivas. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 1227-1237.	0.4	37
26	Exercise effects on brain and behavior in healthy mice, Alzheimer's disease and Parkinson's disease model: A systematic review and meta-analysis. <i>Behavioural Brain Research</i> , 2020, 383, 112488.	1.2	37
27	Differential effects of paradoxical sleep deprivation on memory and oxidative stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 399-406.	1.4	36
28	Excessive daytime sleepiness in type 2 diabetes. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013, 57, 425-430.	1.3	35
29	Obstructive sleep apnea and biomarkers of inflammation in ischemic stroke. <i>Acta Neurologica Scandinavica</i> , 2012, 126, 17-22.	1.0	33
30	Rationale and methods of a cluster-randomized controlled trial to promote active and healthy lifestyles among Brazilian students: the "Fortaleça sua Saúde" program. <i>BMC Public Health</i> , 2015, 15, 1212.	1.2	33
31	Melatonin improves sleep and reduces nitrite in the exhaled breath condensate in cystic fibrosis: a randomized, double-blind placebo-controlled study. <i>Journal of Pineal Research</i> , 2010, 48, 65-71.	3.4	32
32	Pharmacological and non-pharmacological interventions to promote sleep in intensive care units: a critical review. <i>Sleep and Breathing</i> , 2020, 24, 25-35.	0.9	32
33	Quality of sleep and day-time sleepiness in chronic hemodialysis: A study of 400 patients. <i>Scandinavian Journal of Urology and Nephrology</i> , 2011, 45, 359-364.	1.4	31
34	Morphometry MRI in the differential diagnosis of parkinsonian syndromes. <i>Arquivos De Neuro-Psiquiatria</i> , 2010, 68, 333-338.	0.3	30
35	Neck circumference, a bedside clinical feature related to mortality of acute ischemic stroke. <i>Revista Da Associação Médica Brasileira</i> , 2011, 57, 559-564.	0.3	29
36	Clinical significance of neutrophil-lymphocyte and platelet-lymphocyte ratios in bipolar patients: An 18-month prospective study. <i>Psychiatry Research</i> , 2019, 271, 8-14.	1.7	27

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37	Obesity, Hypersomnolence, and Quality of Sleep: the Impact of Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 1775-1779.	1.1	26
38	The relationship between physical activity, restless legs syndrome, and health-related quality of life in type 2 diabetes. <i>Endocrine</i> , 2013, 44, 125-131.	1.1	25
39	Actigraphic assessment of sleep in chronic obstructive pulmonary disease. <i>Sleep and Breathing</i> , 2013, 17, 125-132.	0.9	22
40	What can blood biomarkers tell us about cardiovascular risk in obstructive sleep apnea?. <i>Sleep and Breathing</i> , 2015, 19, 755-768.	0.9	21
41	Effects of bariatric surgery on night eating and depressive symptoms: a prospective study. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1057-1062.	1.0	20
42	Sleep duration and daytime sleepiness in a large sample of Brazilian high school adolescents. <i>Sleep Medicine</i> , 2020, 66, 207-215.	0.8	20
43	Night eating in bipolar disorder. <i>Sleep Medicine</i> , 2018, 48, 49-52.	0.8	19
44	Inspiratory flow reserve in boys with Duchenne muscular dystrophy. <i>Pediatric Pulmonology</i> , 2001, 31, 451-457.	1.0	17
45	Lifestyle Regularity Measured by The Social Rhythm Metric in Parkinson's Disease. <i>Chronobiology International</i> , 2005, 22, 917-924.	0.9	17
46	The nature of excessive sleepiness and sudden sleep onset in Parkinson's disease. <i>Sleep Science</i> , 2014, 7, 13-18.	0.4	15
47	Exercise Capacity Impairment Can Predict Postoperative Pulmonary Complications after Liver Transplantation. <i>Respiration</i> , 2017, 94, 272-278.	1.2	15
48	Physical activity as prognostic factor for bipolar disorder: An 18-month prospective study. <i>Journal of Affective Disorders</i> , 2019, 251, 100-106.	2.0	15
49	Use of mouth pressure twitches induced by cervical magnetic stimulation to assess voluntary activation of the diaphragm. <i>European Respiratory Journal</i> , 1998, 12, 672-678.	3.1	13
50	Risk factors for visual hallucinations in patients with Parkinson's disease. <i>Neurological Research</i> , 2015, 37, 112-116.	0.6	13
51	Potential of melatonin for the treatment or prevention of obesity: An urgent need to include weight reduction as a secondary outcome in clinical trials of melatonin in obese patients with sleep disorders. <i>Contemporary Clinical Trials</i> , 2012, 33, 574-575.	0.8	11
52	Night eating syndrome: How to treat it?. <i>Revista Da Associação Médica Brasileira</i> , 2016, 62, 701-707.	0.3	11
53	Depressive symptoms, quality of sleep, and disease control in women with asthma. <i>Sleep and Breathing</i> , 2017, 21, 361-367.	0.9	11
54	Obstructive Sleep Apnea and Wake-up Stroke – A 12 Months Prospective Longitudinal Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104564.	0.7	10

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55	Wake-up stroke: Clinical characteristics, sedentary lifestyle, and daytime sleepiness. <i>Revista Da Associação Médica Brasileira</i> , 2016, 62, 628-634.	0.3	9
56	Adiponectin levels and sleep deprivation in patients with endocrine metabolic disorders. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 1122-1128.	0.3	8
57	Circadian rest-activity rhythm in chronic obstructive pulmonary disease. <i>Chronobiology International</i> , 2017, 34, 1315-1319.	0.9	6
58	Physical activity reduces the risk for hospitalizations in patients with type 2 diabetes. <i>International Journal of Diabetes in Developing Countries</i> , 2015, 35, 237-239.	0.3	5
59	Hyperglycemia in pregnancy: sleep alterations, comorbidities and pharmacotherapy. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 45-51.	0.3	5
60	Depressive symptoms are associated with impaired sleep, fatigue, and disease activity in women with rheumatoid arthritis. <i>Advances in Rheumatology</i> , 2021, 61, 18.	0.8	4
61	Acute blockade of endogenous melatonin by Luzindole, with or without peripheral LPS injection, induces jejunal inflammation and morphological alterations in Swiss mice. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e11215.	0.7	3
62	Erratum to "Snoring and excessive daytime sleepiness in Parkinson's disease" [J. Neurol. Sci. 217 (2004) 41-45]. <i>Journal of the Neurological Sciences</i> , 2004, 219, 171.	0.3	2
63	Melatonin in Parkinson's disease. <i>Journal of Neurology</i> , 2008, 255, 759-759.	1.8	2
64	Melatonin for Patients with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 510-511.	2.5	2
65	Sleep disturbances and prevalence of depression in systemic lupus erythematosus patients receiving intravenous cyclophosphamide. <i>Revista Brasileira De Reumatologia</i> , 2007, 47, 396-400.	0.8	1
66	Interleukin-6 in ischemic stroke associated with obstructive sleep apnea. <i>Acta Neurologica Scandinavica</i> , 2012, 125, e34-e35.	1.0	0
67	Acute effects of noninvasive ventilation on sleep physiology in patients with moderate to severe stable chronic obstructive pulmonary disease: a pilot study. <i>Sleep Medicine</i> , 2021, 80, 118-125.	0.8	0
68	Adaptation of the night eating questionnaire for Brazilian adolescents. <i>Sleep Science</i> , 2020, 13, 103-106.	0.4	0