

# JosÃ© Paulo Andrade

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

2,102  
citations

218677

26  
h-index

289244

40  
g-index

94  
all docs

94  
docs citations

94  
times ranked

2399  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contralateral Carotid Stenosis is a Predictor of Long-term Adverse Events in Carotid Endarterectomy. <i>Annals of Vascular Surgery</i> , 2022, 79, 247-255.	0.9	1
2	Response to the Letter “Mean Platelet Volume May Not Predict Restenosis after Carotid Endarterectomy” from Beyan C. and Beyan E.. <i>Annals of Vascular Surgery</i> , 2022, , .	0.9	0
3	Non-steroidal anti-inflammatory drugs (NSAIDs), pain and aging: Adjusting prescription to patient features. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112958.	5.6	28
4	Apoptosis and (in) Pain”Potential Clinical Implications. <i>Biomedicines</i> , 2022, 10, 1255.	3.2	9
5	Medical Photography Usage Amongst Doctors at a Portuguese Hospital. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7304.	2.6	2
6	Serum vitamin D and age-related macular degeneration: Systematic review and meta-analysis. <i>Survey of Ophthalmology</i> , 2021, 66, 183-197.	4.0	11
7	Impact of intraoperative neurologic deficits in carotid endarterectomy under regional anesthesia. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 180-186.	1.2	6
8	Development and validation of a liquid chromatography method using UV/fluorescence detection for the quantitative determination of metabolites of the kynurenine pathway in human urine: Application to patients with heart failure. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 198, 113997.	2.8	8
9	Red blood cell distribution width is associated with hypoperfusion in carotid endarterectomy under regional anesthesia. <i>Surgery</i> , 2021, 169, 1536-1543.	1.9	4
10	Neurosurgical anatomy of the floor of the third ventricle and related vascular structures. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1915-1925.	1.2	4
11	Advances in the computational analysis of SARS-COV2 genome. <i>Nonlinear Dynamics</i> , 2021, 106, 1525-1555.	5.2	6
12	Tractography dissection variability: What happens when 42 groups dissect 14 white matter bundles on the same dataset?. <i>NeuroImage</i> , 2021, 243, 118502.	4.2	94
13	MEAN PLATELET VOLUME PREDICTS RESTENOSIS AFTER CAROTID ENDARTERECTOMY. <i>Annals of Vascular Surgery</i> , 2021, , .	0.9	3
14	The prognostic value of some neglected hematological parameters in carotid artery disease. <i>Revista Portuguesa De Cirurgia Cardio-torácica E Vascular: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascular</i> , 2021, 28, 15-16.	0.1	0
15	Benefit of selective shunt use during carotid endarterectomy under regional anesthesia. <i>Vascular</i> , 2020, 28, 505-512.	0.9	12
16	Prognostic effect of the new 5-factor modified frailty index in patients undergoing carotid endarterectomy with regional anesthesia “ A prospective cohort study. <i>International Journal of Surgery</i> , 2020, 80, 27-34.	2.7	19
17	Computational analysis of the SARS-CoV-2 and other viruses based on the Kolmogorov’s complexity and Shannon’s information theories. <i>Nonlinear Dynamics</i> , 2020, 101, 1731-1750.	5.2	17
18	Curricular changes: the impact on medical students knowledge of neuroanatomy. <i>BMC Medical Education</i> , 2020, 20, 20.	2.4	8

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19	Efficacy of near-infrared spectroscopy cerebral oximetry on detection of critical cerebral perfusion during carotid endarterectomy under regional anesthesia. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 367-374.	1.4	5
20	Red Blood Cell Distribution Width as a 5-Year Prognostic Marker in Patients Submitted to Carotid Endarterectomy. <i>Cerebrovascular Diseases Extra</i> , 2020, 10, 181-192.	1.5	9
21	Myocardial injury after aortoiliac revascularization for extensive disease: A survival analysis. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 28, 426-434.	0.4	4
22	Management of The Carotid Artery Stenosis in Asymptomatic Patients. <i>Revista Portuguesa De Cirurgia Cardio-torácica E Vascular: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascular</i> , 2020, 27, 159-166.	0.1	1
23	Prognostic effect of troponin elevation in patients undergoing carotid endarterectomy with regional anesthesia – A prospective study. <i>International Journal of Surgery</i> , 2019, 71, 66-71.	2.7	14
24	Neurosurgical anatomy of the insular cortex. <i>Clinical Neurology and Neurosurgery</i> , 2019, 186, 105530.	1.4	5
25	Morphology and Navigational Landmarks of the Cranio-orbital Foramen in a Portuguese Population. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2019, 35, 141-147.	0.8	1
26	Cafeteria-diet effects on cognitive functions, anxiety, fear response and neurogenesis in the juvenile rat. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 197-207.	1.9	38
27	Adult Hippocampal Neurogenesis: Regulation and Possible Functional and Clinical Correlates. <i>Frontiers in Neuroanatomy</i> , 2018, 12, 44.	1.7	124
28	Neurosurgical relevance of the dissection of the diencephalic white matter tracts using the Klingler technique. <i>Clinical Neurology and Neurosurgery</i> , 2017, 156, 35-40.	1.4	6
29	Cafeteria-diet effects on learning and memory, anxiety and fear response of the adolescent rat. <i>Porto Biomedical Journal</i> , 2017, 2, 180-181.	1.0	0
30	High-sucrose diet effects on the dendritic trees of developing neurons of the adolescent rat. <i>Porto Biomedical Journal</i> , 2017, 2, 179-180.	1.0	1
31	d-Galactose high-dose administration and oral epigallocatechin-3-gallate effects on the dendritic trees of developing neurons of young male rats. <i>Porto Biomedical Journal</i> , 2017, 2, 201-202.	1.0	0
32	Nutritional and Lifestyle Interventions for Age-Related Macular Degeneration: A Review. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	4.0	46
33	Neuroanatomy: The added value of the Klingler method. <i>Annals of Anatomy</i> , 2016, 208, 187-193.	1.9	30
34	Multidimensional scaling analysis of virus diseases. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 131, 97-110.	4.7	21
35	Caloric restriction in young rats disturbs hippocampal neurogenesis and spatial learning. <i>Neurobiology of Learning and Memory</i> , 2016, 133, 214-224.	1.9	24
36	Altered taste preference and loss of limbic-projecting serotonergic neurons in the dorsal raphe nucleus of chronically epileptic rats. <i>Behavioural Brain Research</i> , 2016, 297, 28-36.	2.2	14

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37	Protective action of green tea catechins in neuronal mitochondria during aging. <i>Frontiers in Bioscience - Landmark</i> , 2015, 20, 247-262.	3.0	19
38	Green Tea Effects on Age-Related Neurodegeneration. , 2015, , 915-924.		1
39	<scp>d</scp>-Galactose High-Dose Administration Failed to Induce Accelerated Aging Changes in Neurogenesis, Anxiety, and Spatial Memory on Young Male Wistar Rats. <i>Rejuvenation Research</i> , 2015, 18, 497-507.	1.8	27
40	Loss of Hippocampal Neurons after Kainate Treatment Correlates with Behavioral Deficits. <i>PLoS ONE</i> , 2014, 9, e84722.	2.5	33
41	Old-onset caloric restriction effects on neuropeptide Y- and somatostatin-containing neurons and on cholinergic varicosities in the rat hippocampal formation. <i>Age</i> , 2014, 36, 9737.	3.0	14
42	Prolonged protein deprivation, but not food restriction, affects parvalbumin-containing interneurons in the dentate gyrus of adult rats. <i>Brain Research</i> , 2013, 1522, 22-30.	2.2	8
43	Prolonged protein deprivation differentially affects calretinin- and parvalbumin-containing interneurons in the hippocampal dentate gyrus of adult rats. <i>Neuroscience Letters</i> , 2013, 555, 154-158.	2.1	19
44	Protective effects of a catechin-rich extract on the hippocampal formation and spatial memory in aging rats. <i>Behavioural Brain Research</i> , 2013, 246, 94-102.	2.2	27
45	Green Tea and Protection of the Brain Against Aging. , 2013, , 1337-1348.		0
46	Protective Effects of Chronic Green Tea Consumption on Age-related Neurodegeneration. <i>Current Pharmaceutical Design</i> , 2012, 18, 4-14.	1.9	51
47	Chronic green tea consumption prevents age-related changes in rat hippocampal formation. <i>Neurobiology of Aging</i> , 2011, 32, 707-717.	3.1	59
48	Green tea averts age-dependent decline of hippocampal signaling systems related to antioxidant defenses and survival. <i>Free Radical Biology and Medicine</i> , 2010, 48, 831-838.	2.9	72
49	Effects of Chronic Red Wine Consumption on the Expression of Vascular Endothelial Growth Factor, Angiopoietin 1, Angiopoietin 2, and Its Receptors in Rat Erectile Tissue. <i>Journal of Food Science</i> , 2010, 75, H79-86.	3.1	15
50	Red Wine Protects against Ethanol-Induced Oxidative Stress in Rat Liver. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 6066-6073.	5.2	22
51	Effect of long-term green tea ingestion on cellular signaling systems related to oxidative stress and survival in the aging rat hippocampal formation. <i>FASEB Journal</i> , 2009, 23, 718.14.	0.5	0
52	Does regular consumption of green tea influence expression of vascular endothelial growth factor and its receptor in aged rat erectile tissue? Possible implications for vasculogenic erectile dysfunction progression. <i>Age</i> , 2008, 30, 217-228.	3.0	13
53	Loss of synapses in the entorhinal-dentate gyrus pathway following repeated induction of electroshock seizures in the rat. <i>Journal of Neuroscience Research</i> , 2008, 86, 71-83.	2.9	24
54	Red Wine, but not Port Wine, Protects Rat Hippocampal Dentate Gyrus Against Ethanol-Induced Neuronal Damage--Relevance of the Sugar Content. <i>Alcohol and Alcoholism</i> , 2008, 43, 408-415.	1.6	10

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55	Chronic Green Tea Consumption Decreases Body Mass, Induces Aromatase Expression, and Changes Proliferation and Apoptosis in Adult Male Rat Adipose Tissue. <i>Journal of Nutrition</i> , 2008, 138, 2156-2163.	2.9	22
56	Chronic green tea consumption and adipose tissue aromatase relationship with adipose tissue remodeling. <i>FASEB Journal</i> , 2008, 22, 702.8.	0.5	0
57	Green tea improves hippocampal oxidative status during aging. <i>FASEB Journal</i> , 2008, 22, 890.27.	0.5	0
58	Red wine antioxidants protect hippocampal neurons against ethanol-induced damage: A biochemical, morphological and behavioral study. <i>Neuroscience</i> , 2007, 146, 1581-1592.	2.3	55
59	Chronic green tea or catechin treatment ameliorate rat hippocampal formation oxidative status. <i>FASEB Journal</i> , 2007, 21, A323.	0.5	0
60	Effects of food restriction on synthesis and expression of brain-derived neurotrophic factor and tyrosine kinase B in dentate gyrus granule cells of adult rats. <i>Neuroscience Letters</i> , 2006, 399, 135-140.	2.1	17
61	Impaired water maze navigation of Wistar rats with retrosplenial cortex lesions: effect of nonspatial pretraining. <i>Behavioural Brain Research</i> , 2005, 158, 175-182.	2.2	30
62	FLAVONOIDS FROM GRAPE SEEDS PREVENT INCREASED ALCOHOL-INDUCED NEURONAL LIPOFUSCIN FORMATION. <i>Alcohol and Alcoholism</i> , 2004, 39, 303-311.	1.6	14
63	Timed hypocaloric food restriction alters the synthesis and expression of vasopressin and vasoactive intestinal peptide in the suprachiasmatic nucleus. <i>Brain Research</i> , 2004, 1022, 226-233.	2.2	15
64	Restricted feeding facilitates time-place learning in adult rats. <i>Behavioural Brain Research</i> , 2002, 134, 283-290.	2.2	34
65	Low levels of brain-derived neurotrophic factor and tyrosine kinase receptor B are related to loss of dentate granule cells after prolonged low-protein feeding in the rat. <i>Neuroscience Letters</i> , 2002, 330, 155-158.	2.1	18
66	Chronic food restriction is associated with subtle dendritic alterations in granule cells of the rat hippocampal formation. <i>Hippocampus</i> , 2002, 12, 149-164.	1.9	27
67	Nerve growth factor restores mRNA levels and the expression of neuropeptides in the suprachiasmatic nucleus of rats submitted to chronic ethanol treatment and withdrawal. <i>Journal of Neurocytology</i> , 2001, 30, 195-207.	1.5	22
68	Sexual dimorphism in the subiculum of the rat hippocampal formation. <i>Brain Research</i> , 2000, 875, 125-137.	2.2	32
69	Hypertrophy of the ageing rat medial preoptic nucleus. <i>Journal of Neurocytology</i> , 2000, 29, 173-197.	1.5	20
70	Behavioral effects of protein deprivation and rehabilitation in adult rats: relevance to morphological alterations in the hippocampal formation. <i>Behavioural Brain Research</i> , 2000, 112, 85-97.	2.2	73
71	Effects of age and sex on the water maze performance and hippocampal cholinergic fibers in rats. <i>Neuroscience Letters</i> , 1999, 269, 141-144.	2.1	54
72	Arcuate nucleus of the hypothalamus: Effects of age and sex. , 1998, 401, 65-88.		58

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73	Differential vulnerability of the subiculum and entorhinal cortex of the adult rat to prolonged protein deprivation. <i>Hippocampus</i> , 1998, 8, 33-47.	1.9	13
74	Intracerebral grafts promote recovery of the cholinergic innervation of the hippocampal formation in rats withdrawn from chronic alcohol intake. An immunocytochemical study. <i>Neuroscience</i> , 1997, 79, 383-397.	2.3	12
75	THE GABAERGIC SYSTEM OF THE DENTATE GYRUS AFTER WITHDRAWAL FROM CHRONIC ALCOHOL CONSUMPTION: EFFECTS OF INTRACEREBRAL GRAFTING AND PUTATIVE NEUROPROTECTIVE AGENTS. <i>Alcohol and Alcoholism</i> , 1997, 32, 471-484.	1.6	17
76	Chronic Alcohol Consumption and Withdrawal Do Not Induce Cell Death in the Suprachiasmatic Nucleus, But Lead to Irreversible Depression of Peptide Immunoreactivity and mRNA Levels. <i>Journal of Neuroscience</i> , 1997, 17, 1302-1319.	3.6	101
77	Piracetam promotes mossy fiber synaptic reorganization in rats withdrawn from alcohol. <i>Alcohol</i> , 1996, 13, 239-249.	1.7	21
78	Protein malnutrition alters the cholinergic and GABAergic systems of the hippocampal formation of the adult rat: an immunocytochemical study. <i>Neuroscience Letters</i> , 1996, 211, 211-215.	2.1	41
79	Time scale and extent of neuronal and synaptic loss in the hippocampal formation of malnourished adult rats. <i>Brain Research</i> , 1996, 718, 1-12.	2.2	13
80	The dendritic trees of neurons from the hippocampal formation of protein-deprived adult rats. A quantitative Golgi study. <i>Experimental Brain Research</i> , 1996, 109, 419-33.	1.5	42
81	Influence of non-steroidal anti-inflammatory drugs on renal function and 24 h ambulatory blood pressure-reducing effects of enalapril and nifedipine gastrointestinal therapeutic system in hypertensive patients. <i>Journal of Hypertension</i> , 1995, 13, 925-931.	0.5	50
82	Evidence of reorganization in the hippocampal mossy fiber synapses of adult rats rehabilitated after prolonged undernutrition. <i>Experimental Brain Research</i> , 1995, 104, 249-61.	1.5	21
83	Effects of chronic alcohol consumption on the cholinergic innervation of the rat hippocampal formation as revealed by choline acetyltransferase immunocytochemistry. <i>Neuroscience</i> , 1995, 64, 357-374.	2.3	32
84	Effects of chronic alcohol consumption and withdrawal on the somatostatin-immunoreactive neurons of the rat hippocampal dentate hilus. <i>Hippocampus</i> , 1992, 2, 65-71.	1.9	24
85	Long-term low-protein diet reduces the number of hippocampal mossy fiber synapses. <i>Experimental Neurology</i> , 1991, 112, 119-124.	4.1	30
86	The Effects of Piracetam on Lipofuscin of the Rat Cerebellar and Hippocampal Neurons after Long-Term Alcohol Treatment and Withdrawal: A Quantitative Study. <i>Alcoholism: Clinical and Experimental Research</i> , 1991, 15, 834-838.	2.4	24
87	INTRACEREBRAL GRAFTING IMPEDES HIPPOCAMPAL CELL LOSS DURING WITHDRAWAL AFTER LONG-TERM ALCOHOL CONSUMPTION IN RATS. <i>Alcohol and Alcoholism</i> , 1991, 26, 177-190.	1.6	20
88	Effects of hypothyroidism upon the granular layer of the dentate gyrus in male and female adult rats: A morphometric study. <i>Journal of Comparative Neurology</i> , 1991, 314, 171-186.	1.6	96
89	Cell loss in the cerebellum and hippocampal formation of adult rats after long-term low-protein diet. <i>Experimental Neurology</i> , 1989, 103, 186-193.	4.1	45
90	Long-Term Alcohol Consumption Reduces the Number of Neuronal Nuclear Pores. A Morphometric Study Undertaken in CA3 Hippocampal Pyramids of Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1988, 12, 286-289.	2.4	8