

# Miguel M Patrão-cio

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

733  
citations

567281

15  
h-index

552781

26  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Resistin, glucose, age and BMI to predict the presence of breast cancer. <i>BMC Cancer</i> , 2018, 18, 29.	2.6	177
2	The Use of Repetitive Transcranial Magnetic Stimulation for Stroke Rehabilitation: A Systematic Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1-31.	1.6	118
3	Glucose uptake and lipid metabolism are impaired in epicardial adipose tissue from heart failure patients with or without diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E550-E564.	3.5	51
4	Hyperresistinemia and metabolic dysregulation: a risky crosstalk in obese breast cancer. <i>Endocrine</i> , 2016, 53, 433-442.	2.3	46
5	GABA deficiency in NF1. <i>Neurology</i> , 2016, 87, 897-904.	1.1	34
6	Transcranial Magnetic Stimulation as an Intervention Tool to Recover from Language, Swallowing and Attentional Deficits after Stroke: A Systematic Review. <i>Cerebrovascular Diseases</i> , 2018, 46, 176-183.	1.7	30
7	Effectiveness of Acupuncture on Pain, Functional Disability, and Quality of Life in Rheumatoid Arthritis of the Hand: Results of a Double-Blind Randomized Clinical Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2019, 25, 86-97.	2.1	26
8	Chair-based exercise programs in institutionalized older women: Salivary steroid hormones, disabilities and frailty changes. <i>Experimental Gerontology</i> , 2020, 130, 110790.	2.8	26
9	Distinct functional properties of the vertical and horizontal saccadic network in Health and Parkinson's disease: An eye-tracking and fMRI study. <i>Brain Research</i> , 2016, 1648, 469-484.	2.2	23
10	Comparing the performance of normality tests with ROC analysis and confidence intervals. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 7535-7551.	1.2	21
11	Exploring the potential of salivary and blood immune biomarkers to elucidate physical frailty in institutionalized older women. <i>Experimental Gerontology</i> , 2020, 129, 110759.	2.8	20
12	Association between Adipokines and Biomarkers of Alzheimer's Disease: A Cross-Sectional Study. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 725-735.	2.6	18
13	Catch-up growth in term and preterm infants after surgical closure of ventricular septal defect in the first year of life. <i>European Journal of Pediatrics</i> , 2016, 175, 573-579.	2.7	17
14	Physical Fitness and Frailty Syndrome in Institutionalized Older Women. <i>Perceptual and Motor Skills</i> , 2017, 124, 754-776.	1.3	17
15	Choroidal thickness changes stratified by outcome in real-world treatment of diabetic macular edema. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1857-1865.	1.9	17
16	Roadmap to spline-fitting potentials in high dimensions. <i>Journal of Mathematical Chemistry</i> , 2013, 51, 1729-1746.	1.5	15
17	Burnout in radiation therapists: Systematic review with meta-analysis. <i>European Journal of Cancer Care</i> , 2019, 28, e12938.	1.5	14
18	Solving initial and boundary value problems of fractional ordinary differential equations by using collocation and fractional powers. <i>Journal of Computational and Applied Mathematics</i> , 2019, 354, 348-359.	2.0	12

#	ARTICLE	IF	CITATIONS
19	A Novel Ecological Approach Reveals Early Executive Function Impairments in Huntington's Disease. <i>Frontiers in Psychology</i> , 2019, 10, 585.	2.1	12
20	Crack paths in composite materials. <i>Engineering Fracture Mechanics</i> , 2010, 77, 2251-2262.	4.3	9
21	Physical frailty and health outcomes of fitness, hormones, psychological and disability in institutionalized older women: an exploratory association study. <i>Women and Health</i> , 2020, 60, 140-155.	1.0	9
22	Sonographic Criteria Predictive of Malignant Thyroid Nodules. <i>Academic Radiology</i> , 2018, 25, 213-218.	2.5	5
23	Voxel-based morphometry analyses in Alzheimer's disease. , 2013, , .		4
24	Extrapolating for attaining high precision solutions for fractional partial differential equations. <i>Fractional Calculus and Applied Analysis</i> , 2018, 21, 1506-1523.	2.2	4
25	Tremor modulations across periods with and without voluntary motion and limb load task demands using movement quantification. , 2013, 2013, 4338-41.		2
26	Comment on "Evaluation of diagnostic and predictive value of serum adipokines: Leptin, resistin and visfatin in postmenopausal breast cancer". <i>Obesity Research and Clinical Practice</i> , 2016, 10, 94-95.	1.8	2
27	Ischemic Stroke Incidence in Patients With Microvascular Ocular Motor Palsy Versus Patients With Lacunar Ischemic Stroke. <i>Neurologist</i> , 2019, 24, 50-52.	0.7	2
28	Whole body MR-PET: a new internal dosimetry method for radiation transport calculation from biokinetic model data. <i>EJNMMI Physics</i> , 2014, 1, A78.	2.7	1
29	Chinese medicine functional diagnosis: An integrative insight to understand rheumatoid arthritis of the hand. <i>European Journal of Integrative Medicine</i> , 2018, 22, 10-15.	1.7	1
30	Optimisation of PET framing sequences. <i>EJNMMI Physics</i> , 2014, 1, A60.	2.7	0
31	Distributed non-invasive system for measuring the arterial input function in PET. , 2017, , .		0