Florentino Luciano Caetano dos Santos

List of Publications by Year
in descending order

38 papers	23,199 citations	361413 20 h-index	377865 34 g-index
38 all docs	38 docs citations	38 times ranked	17582 citing authors

#	Article	IF	Citations
1	Microbiota and Its Antibiotic Susceptibility in Diabetic Foot Infections: Observations From Polish Nonmetropolitan Hospital, 2015-2016. International Journal of Lower Extremity Wounds, 2022, 21, 457-463.	1.1	2
2	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Oncology, The, 2022, 23, 27-52.	10.7	90
3	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019. Lancet Diabetes and Endocrinology,the, 2022, 10, 177-192.	11.4	66
4	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. JAMA Oncology, 2022, 8, 420.	7.1	719
5	Improved survival of Burkitt lymphoma/leukemia patients: observations from Poland, 1999â€“2020. Annals of Hematology, 2022, 101, 1059-1065.	1.8	2
6	Progress in cancer survival across last two decades: A nationwide study of over 1.2 million Polish patients diagnosed with the most common cancers. Cancer Epidemiology, 2022, 78, 102147.	1.9	5
7	Fully automated detection, segmentation, and analysis of in vivo RPE single cells. Eye, 2021, 35, 1473-1481.	2.1	2
8	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. The Lancet Global Health, 2021, 9, e144-e160.	6.3	1,148
9	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet Public Health, The, 2021, 6, e482-e499.	10.0	38
10	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet, The, 2021, 397, 2337-2360.	13.7	609
11	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 870-905.	13.7	229
12	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820.	10.2	2,308
13	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. Nature Medicine, 2021, 27, 1761-1782.	30.7	60
14	Global, regional, and national mortality among young people aged 10â€“24 years, 1950â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 1593-1618.	13.7	92
15	Global, regional and national burden of bladder cancer and its attributable risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease study 2019. BMJ Global Health, 2021, 6, e004128.	4.7	41
16	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
17	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
18	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	13.7	890

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19	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	13.7	335
20	An analysis of skin lightening products' violations reported in four U.S. databases in 2002â€“2020: In hunt of surveillance quality enhancement, not just an assessment of the magnitude of the problem. Regulatory Toxicology and Pharmacology, 2020, 116, 104731.	2.7	0
21	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
22	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
23	Automatic classification of IgA endomysial antibody test for celiac disease: a new method deploying machine learning. Scientific Reports, 2019, 9, 9217.	3.3	8
24	Microbiological contamination of cosmetic products â€“ observations from Europe, 2005â€“2018. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 2151-2157.	2.4	24
25	Skin lightening productsâ€™ violations in Europe: An analysis of the rapid alert system for dangerous non-food products 2005â€“2018. Regulatory Toxicology and Pharmacology, 2019, 106, 50-54.	2.7	8
26	VASIM: an automated tool for the quantification of carotid atherosclerosis by computed tomography angiography. International Journal of Cardiovascular Imaging, 2019, 35, 1149-1159.	1.5	10
27	Peptides stimulating synthesis of extracellular matrix used in antiâ€ageing cosmetics: Are they clinically tested? A systematic review of the literature. Australasian Journal of Dermatology, 2019, 60, e267-e271.	0.7	12
28	A systematic review of global legal regulations on the permissible level of heavy metals in cosmetics with particular emphasis on skin lightening products. Environmental Research, 2019, 170, 187-193.	7.5	33
29	[P015] Contrast of dual energy CT in carotid artery analysis, a phantom study. Physica Medica, 2018, 52, 102.	0.7	0
30	Texture Descriptors Ensembles Enable Image-Based Classification of Maturation of Human Stem Cell-Derived Retinal Pigmented Epithelium. PLoS ONE, 2016, 11, e0149399.	2.5	16
31	Ensembles of dense and dense sampling descriptors for the HEp-2 cells classification problem. Pattern Recognition Letters, 2016, 82, 28-35.	4.2	3
32	Automatic detection of carotid arteries in computed tomography angiography: a proof of concept protocol. International Journal of Cardiovascular Imaging, 2016, 32, 1299-1310.	1.5	7
33	Semi-automatic Method for Ca2+ Imaging Data Analysis of Maturing Human Embryonic Stem Cells-Derived Retinal Pigment Epithelium. Annals of Biomedical Engineering, 2016, 44, 3408-3420.	2.5	7
34	Computer vision for virus image classification. Biosystems Engineering, 2015, 138, 11-22.	4.3	29
35	Spontaneous and mechanically induced Ca2+activity changes in hESC-RPE cells during maturation. Acta Ophthalmologica, 2015, 93, n/a-n/a.	1.1	0
36	A Semi-Automatic Segmentation Method for the Structural Analysis of Carotid Atherosclerotic Plaques by Computed Tomography Angiography. Journal of Atherosclerosis and Thrombosis, 2014, 21, 930-940.	2.0	13

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37	Morphological and Texture Features for HEp-2 Cells Classification. , 2014, , .		2
38	Analysis of virus textures in transmission electron microscopy images. Studies in Health Technology and Informatics, 2014, 207, 83-91.	0.3	1