

# Milton Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2147092/publications.pdf>

Version: 2024-02-01

28  
papers

110  
citations

1477746

6  
h-index

1473754

9  
g-index

29  
all docs

29  
docs citations

29  
times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Medical Imaging Repository Contributions for Radiation Protection Key Performance Indicators. Procedia Computer Science, 2022, 196, 590-597.	1.2	3
2	How to Improve Emergency Information Systems to Optimize the Care of Acute Stroke. Procedia Computer Science, 2022, 196, 606-614.	1.2	1
3	Mobile Health to Support Ageing in Place. , 2022, , 881-903.		0
4	New Challenges in Medical Imaging and Radiotherapy Education. Advances in Medical Education, Research, and Ethics, 2022, , 205-228.	0.1	0
5	Lipid composition of the microbial mat from a hypersaline environment (Vermelha Lagoon, Rio de Janeiro, Brazil). Journal of Applied Microbiology, 2022, 133, 1-10.	0.8	0
6	Medical Imaging Data and Process Analysis in a Stroke Scenario. Procedia Computer Science, 2020, 177, 363-370.	1.2	0
7	DICOM Metadata Quality Analysis for Mammography Radiation Exposure Characterization. Advances in Intelligent Systems and Computing, 2020, , 155-164.	0.5	1
8	Headache App. , 2020, , 191-205.		0
9	DICOM metadata quality auditing for medical imaging stakeholders characterisation: a pilot study. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2019, 7, 186-194.	1.3	2
10	Mobile Health to Support Ageing in Place. International Journal of E-Health and Medical Communications, 2019, 10, 1-21.	1.4	11
11	Analysis of the Data Consistency of Medical Imaging Information Systems: An Exploratory Study. Procedia Computer Science, 2019, 164, 508-515.	1.2	6
12	Outcomes from Indexing Initiatives of Medical Imaging DICOM Metadata Repositories. A Secondary Analysis. Procedia Computer Science, 2018, 138, 203-208.	1.2	1
13	Remote Care Technology: A Systematic Review of Reviews and Meta-Analyses. Technologies, 2018, 6, 22.	3.0	16
14	DICOM metadata aggregation from multiple healthcare facilities. , 2017, , .		2
15	Technologies for ageing in place to support community-dwelling older adults. , 2017, , .		6
16	Mobile Health to Support Ageing in Place: A Synoptic Overview. Procedia Computer Science, 2017, 121, 206-211.	1.2	4
17	Application for VTE stratification and risk assessment. , 2017, , .		0
18	Characterization of the Stakeholders of Medical Imaging Based on an Image Repository. Advances in Intelligent Systems and Computing, 2017, , 805-814.	0.5	3

#	ARTICLE	IF	CITATIONS
19	Technologies for Ageing in Place to Support the Empowerment of Patients with Chronic Diseases. <i>Advances in Intelligent Systems and Computing</i> , 2017, , 795-804.	0.5	4
20	Remote Care Technology: A Systematic Overview. <i>Studies in Health Technology and Informatics</i> , 2017, 242, 111-118.	0.2	1
21	Mobile Applications in the Management of Headache. <i>Procedia Computer Science</i> , 2016, 100, 369-374.	1.2	5
22	DICOM Metadata Analysis for Population Characterization: A Feasibility Study. <i>Procedia Computer Science</i> , 2016, 100, 355-361.	1.2	6
23	DICOM Metadata Access, Consolidation and Usage in Radiology Department Performance Analysis. A Non-proprietary Approach. <i>Procedia Computer Science</i> , 2015, 64, 651-658.	1.2	7
24	Normalizing Heterogeneous Medical Imaging Data to Measure the Impact of Radiation Dose. <i>Journal of Digital Imaging</i> , 2015, 28, 671-683.	1.6	4
25	Clinical Data Mining in Small Hospital PACS. , 2015, , 47-65.		1
26	Normalizing medical imaging archives for dose quality assurance and productivity auditing. , 2014, , .		0
27	Screening radiation exposure for quality assurance. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 622-6.	0.2	2
28	Clinical Data Mining in Small Hospital PACS. , 2013, , 236-251.		6