Milton Santos

List of Publications by Year
in descending order

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	Remote Care Technology: A Systematic Review of Reviews and Meta-Analyses. Technologies, 2018, 6, 22.	3.0	16
2	Mobile Health to Support Ageing in Place. International Journal of E-Health and Medical Communications, 2019, 10, 1-21.	1.4	11
3	DICOM Metadata Access, Consolidation and Usage in Radiology Department Performance Analysis. A Non-proprietary Approach. Procedia Computer Science, 2015, 64, 651-658.	1.2	7
4	DICOM Metadata Analysis for Population Characterization: A Feasibility Study. Procedia Computer Science, 2016, 100, 355-361.	1.2	6
5	Technologies for ageing in place to support community-dewlling older adults. , 2017, , .		6
6	Analysis of the Data Consistency of Medical Imaging Information Systems: An Exploratory Study. Procedia Computer Science, 2019, 164, 508-515.	1.2	6
7	Clinical Data Mining in Small Hospital PACS. , 2013, , 236-251.		6
8	Mobile Applications in the Management of Headache. Procedia Computer Science, 2016, 100, 369-374.	1.2	5
9	Normalizing Heterogeneous Medical Imaging Data to Measure the Impact of Radiation Dose. Journal of Digital Imaging, 2015, 28, 671-683.	1.6	4
10	Mobile Health to Support Ageing in Place: A Synoptic Overview. Procedia Computer Science, 2017, 121, 206-211.	1.2	4
11	Technologies for Ageing in Place to Support the Empowerment of Patients with Chronic Diseases. Advances in Intelligent Systems and Computing, 2017, , 795-804.	0.5	4
12	Characterization of the Stakeholders of Medical Imaging Based on an Image Repository. Advances in Intelligent Systems and Computing, 2017, , 805-814.	0.5	3
13	Medical Imaging Repository Contributions for Radiation Protection Key Performance Indicators. Procedia Computer Science, 2022, 196, 590-597.	1.2	3
14	DICOM metadata aggregation from multiple healhtcare facilities. , 2017, , .		2
15	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
16	Screening radiation exposure for quality assurance. Studies in Health Technology and Informatics, 2014, 205, 622-6.	0.2	2
17	Outcomes from Indexing Initiatives of Medical Imaging DICOM Metadata Repositories. A Secondary Analysis. Procedia Computer Science, 2018, 138, 203-208.	1.2	1
18	Clinical Data Mining in Small Hospital PACS. , 2015, , 47-65.		1

#	Article	IF	Citations
19	DICOM Metadata Quality Analysis for Mammography Radiation Exposure Characterization. Advances in Intelligent Systems and Computing, 2020, , 155-164.	0.5	1
20	How to Improve Emergency Information Systems to Optimize the Care of Acute Stroke. Procedia Computer Science, 2022, 196, 606-614.	1.2	1
21	Remote Care Technology: A Systematic Overview. Studies in Health Technology and Informatics, 2017, 242, 111-118.	0.2	1
22	Normalizing medical imaging archives for dose quality assurance and productivity auditing. , 2014, , .		0
23	Application for VTE stratification and risk assessment. , 2017, , .		0
24	Medical Imaging Data and Process Analysis in a Stroke Scenario. Procedia Computer Science, 2020, 177, 363-370.	1.2	0
25	Lipid composition of the microbial mat from a hypersaline environment (Vermelha Lagoon, Rio de) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	0
26	Headache App. , 2020, , 191-205.		0
27	Mobile Health to Support Ageing in Place. , 2022, , 881-903.		0
28	New Challenges in Medical Imaging and Radiotherapy Education. Advances in Medical Education, Research, and Ethics, 2022, , 205-228.	0.1	0