

Pierangela Bruno

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

111
citations

1937685

4
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	AIM in Medical Informatics. , 2022, , 239-253.		0
2	Comparative validation of multi-instance instrument segmentation in endoscopy: Results of the ROBUST-MIS 2019 challenge. Medical Image Analysis, 2021, 70, 101920.	11.6	41
3	AIM in Medical Informatics. , 2021, , 1-15.		0
4	Heidelberg colorectal data set for surgical data science in the sensor operating room. Scientific Data, 2021, 8, 101.	5.3	37
5	Combining Deep Learning and ASP-Based Models for the Semantic Segmentation of Medical Images. Lecture Notes in Computer Science, 2021, , 95-110.	1.3	2
6	Understanding Automatic Diagnosis and Classification Processes with Data Visualization. , 2020, , .		3
7	Data reduction and data visualization for automatic diagnosis using gene expression and clinical data. Artificial Intelligence in Medicine, 2020, 107, 101884.	6.5	8
8	Evaluating the Impact of Training Loss on MR to Synthetic CT Conversion. Lecture Notes in Computer Science, 2020, , 563-573.	1.3	2
9	Using Heatmaps for Deep Learning based Disease Classification. , 2019, , .		7
10	Classification and Survival Prediction in Diffuse Large B-Cell Lymphoma by Gene Expression Profiling. Lecture Notes in Computer Science, 2019, , 166-178.	1.3	1
11	Using CNNs for Designing and Implementing an Automatic Vascular Segmentation Method of Biomedical Images. Lecture Notes in Computer Science, 2018, , 60-70.	1.3	9