

Tiago Guimarães

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/632028/publications.pdf>

Version: 2024-02-01

27
papers

118
citations

1478280

6
h-index

1372474

10
g-index

28
all docs

28
docs citations

28
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive and Prescriptive Analytics in Healthcare: A Survey. <i>Procedia Computer Science</i> , 2020, 170, 1029-1034.	1.2	22
2	Adaptive Business Intelligence: A New Architectural Approach. <i>Procedia Computer Science</i> , 2020, 177, 540-545.	1.2	10
3	Benchmarking Business Analytics Techniques in Big Data. <i>Procedia Computer Science</i> , 2019, 160, 690-695.	1.2	9
4	A Conceptual Model for Multichannel Interaction in Healthcare Services. <i>Procedia Computer Science</i> , 2020, 177, 534-539.	1.2	8
5	Modular Blockchain Implementation in Intensive Medicine. <i>Procedia Computer Science</i> , 2020, 170, 1059-1064.	1.2	8
6	ICU Data Management - A Permissioned Blockchain Approach. <i>Procedia Computer Science</i> , 2020, 177, 546-551.	1.2	7
7	A New Architecture for Intelligent Clinical Decision Support for Intensive Medicine. <i>Procedia Computer Science</i> , 2020, 170, 1035-1040.	1.2	7
8	Logic Programming and Artificial Neural Networks in Breast Cancer Detection. <i>Lecture Notes in Computer Science</i> , 2015, , 211-224.	1.0	6
9	Blockchain analytics in healthcare: An Overview. <i>Procedia Computer Science</i> , 2022, 201, 708-713.	1.2	6
10	mHealth: Monitoring Platform for Diabetes Patients. <i>Procedia Computer Science</i> , 2021, 184, 911-916.	1.2	5
11	Architecture for Intensive Care Data Processing and Visualization in Real-time. <i>Procedia Computer Science</i> , 2021, 184, 923-928.	1.2	4
12	A Business Intelligence Platform for Portuguese Misericórdias. <i>Procedia Computer Science</i> , 2022, 198, 341-346.	1.2	4
13	Business Analytics Components for Public Health Institution - Clinical Decision Area. <i>Procedia Computer Science</i> , 2022, 198, 335-340.	1.2	3
14	Interoperability and Security Issues on Multichannel Interaction In Healthcare Services. <i>Procedia Computer Science</i> , 2022, 201, 714-719.	1.2	3
15	Step towards Multiplatform Framework for Supporting Pediatric and Neonatology Care Unit Decision Process. <i>Procedia Computer Science</i> , 2015, 63, 561-568.	1.2	2
16	Evaluation Model for Big Data Integration Tools. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 601-610.	0.5	2
17	Development of FHIR based web applications for appointment management in healthcare. <i>Procedia Computer Science</i> , 2021, 184, 917-922.	1.2	2
18	An Exploratory Study of a NoSQL Database for a Clinical Data Repository. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 476-483.	0.5	2

#	ARTICLE	IF	CITATIONS
19	A Multiplatform Decision Support Tool in Neonatology and Pediatric Care. Advances in Bioinformatics and Biomedical Engineering Book Series, 2016, , 272-283.	0.2	2
20	Data Extraction and Exploration Tools for Business Intelligence. Advances in Intelligent Systems and Computing, 2020, , 489-497.	0.5	1
21	Data Mining Classification Models for Industrial Planning. Communications in Computer and Information Science, 2017, , 585-594.	0.4	1
22	Pervasive Business Intelligence in Misericordias “ A Portuguese Case Study. Communications in Computer and Information Science, 2018, , 93-106.	0.4	1
23	A Data Mining Study on Pressure Ulcers. , 2019, , .		1
24	Business Analytics for Social Healthcare Institution. Advances in Intelligent Systems and Computing, 2020, , 503-509.	0.5	1
25	Blockchain Analytics - Real-time Log Management in Healthcare. Procedia Computer Science, 2022, 201, 702-707.	1.2	1
26	Clinical Decision Support Using Open Data. Advances in Intelligent Systems and Computing, 2020, , 484-492.	0.5	0
27	Business Analytics Components for Public Health Institution - Nursing Decision Area. Procedia Computer Science, 2022, 198, 347-352.	1.2	0