

Eric Rojas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3626313/publications.pdf>

Version: 2024-02-01

24
papers

911
citations

759055

12
h-index

752573

20
g-index

24
all docs

24
docs citations

24
times ranked

682
citing authors

#	ARTICLE	IF	CITATIONS
1	Process mining in healthcare: A literature review. <i>Journal of Biomedical Informatics</i> , 2016, 61, 224-236.	2.5	422
2	Process mining for healthcare: Characteristics and challenges. <i>Journal of Biomedical Informatics</i> , 2022, 127, 103994.	2.5	91
3	Discovering role interaction models in the Emergency Room using Process Mining. <i>Journal of Biomedical Informatics</i> , 2018, 78, 60-77.	2.5	60
4	Question-Driven Methodology for Analyzing Emergency Room Processes Using Process Mining. <i>Applied Sciences (Switzerland)</i> , 2017, 7, 302.	1.3	54
5	Toward Value-Based Healthcare through Interactive Process Mining in Emergency Rooms: The Stroke Case. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1783.	1.2	44
6	pMineR: An Innovative R Library for Performing Process Mining in Medicine. <i>Lecture Notes in Computer Science</i> , 2017, , 351-355.	1.0	34
7	The assessment of data quality issues for process mining in healthcare using Medical Information Mart for Intensive Care III, a freely available e-health record database. <i>Health Informatics Journal</i> , 2019, 25, 1878-1893.	1.1	32
8	Performance Analysis of Emergency Room Episodes Through Process Mining. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1274.	1.2	24
9	A Framework for Recommending Resource Allocation Based on Process Mining. <i>Lecture Notes in Business Information Processing</i> , 2016, , 458-470.	0.8	21
10	Generating and Comparing Knowledge Graphs of Medical Processes Using pMineR. , 2017, , .		20
11	Mapping the Patient's Journey in Healthcare through Process Mining. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6586.	1.2	18
12	Individual Behavior Modeling with Sensors Using Process Mining. <i>Electronics (Switzerland)</i> , 2019, 8, 766.	1.8	16
13	The ClearPath Method for Care Pathway Process Mining and Simulation. <i>Lecture Notes in Business Information Processing</i> , 2019, , 239-250.	0.8	14
14	Analyzing Medical Emergency Processes with Process Mining: The Stroke Case. <i>Lecture Notes in Business Information Processing</i> , 2019, , 214-225.	0.8	11
15	Clinical Processes and Its Data, What Can We Do with Them?. , 2015, , .		10
16	Process Mining in Primary Care: A Literature Review. <i>Studies in Health Technology and Informatics</i> , 2018, 247, 376-380.	0.2	8
17	Are we ready for conformance checking in healthcare? Measuring adherence to clinical guidelines: A scoping systematic literature review. <i>Journal of Biomedical Informatics</i> , 2022, 130, 104076.	2.5	7
18	Association between serum sphingolipids and eudaimonic well-being in white U.S. adults. <i>Scientific Reports</i> , 2021, 11, 13139.	1.6	6

#	ARTICLE	IF	CITATIONS
19	Business process analysis in advertising: An extension to a methodology based on process mining projects. , 2016, , .		4
20	Characterization of Drug Use Patterns Using Process Mining and Temporal Abstraction Digital Phenotyping. Lecture Notes in Business Information Processing, 2019, , 187-198.	0.8	4
21	Process Mining of Disease Trajectories: A Literature Review. Studies in Health Technology and Informatics, 2021, 281, 457-461.	0.2	4
22	Using Process Mining in Agile Software Development Methodologies: A Systematic Mapping Study. , 2018, , .		3
23	Analysis of Emergency Room Episodes Duration Through Process Mining. Lecture Notes in Business Information Processing, 2019, , 251-263.	0.8	3
24	Process Mining to Explore Variations in Endometrial Cancer Pathways from GP Referral to First Treatment. Studies in Health Technology and Informatics, 2021, 281, 769-773.	0.2	1