

Michael Boniface

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

235
citations

1478505

6
h-index

1372567

10
g-index

34
all docs

34
docs citations

34
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Explainable Machine Learning for Real-Time Hypoglycemia and Hyperglycemia Prediction and Personalized Control Recommendations. <i>Journal of Diabetes Science and Technology</i> , 2024, 18, 113-123.	2.2	6
2	The Social Data Foundation model: Facilitating health and social care transformation through datatrust services. <i>Data & Policy</i> , 2022, 4, .	1.8	4
3	COVID-19 Oximetry @home: evaluation of patient outcomes. <i>BMJ Open Quality</i> , 2022, 11, e001584.	1.1	8
4	Prediction of Chronic Obstructive Pulmonary Disease Exacerbation Events by Using Patient Self-reported Data in a Digital Health App: Statistical Evaluation and Machine Learning Approach. <i>JMIR Medical Informatics</i> , 2022, 10, e26499.	2.6	11
5	Prosocial games for inclusion: Interaction patterns and game outcomes for elementary-aged children. <i>International Journal of Child-Computer Interaction</i> , 2019, 22, 100142.	3.5	11
6	Cloud-Native 5G Service Delivery Platform. , 2019, , .		6
7	The CrowdHEALTH project and the Hollistic Health Records: Collective Wisdom Driving Public Health Policies. <i>Acta Informatica Medica</i> , 2019, 27, 369.	1.1	16
8	ProsocialLearn: A Prosocial Games Marketplace. , 2018, , .		0
9	Building the Future Internet through FIRE. , 2017, , 1-794.		2
10	CrowdHEALTH: Holistic Health Records and Big Data Analytics for Health Policy Making and Personalized Health. <i>Studies in Health Technology and Informatics</i> , 2017, 238, 19-23.	0.3	5
11	Enhancing Marine Industry Risk Management Through Semantic Reconciliation of Underwater IoT Data Streams. , 2016, , .		2
12	Dynamic adaptive mesh streaming for real-time 3D teleimmersion. , 2015, , .		3
13	Linking Quality of Service and Experience in Distributed Multimedia Systems Using PROV Semantics. , 2015, , .		1
14	Counting the Cost of FIRE. <i>Lecture Notes in Computer Science</i> , 2013, , 297-309.	1.3	0
15	Virtualised e-Learning on the IRMOS real-time Cloud. <i>Service Oriented Computing and Applications</i> , 2012, 6, 151-166.	1.6	16
16	Predicting Application Performance for Multi-vendor Clouds Using Dwarf Benchmarks. <i>Lecture Notes in Computer Science</i> , 2012, , 659-665.	1.3	5
17	Securing Real-Time Interactive Applications in Federated Clouds. , 2012, , 1822-1835.		0
18	A Real-time Service Oriented Infrastructure. <i>GSTF International Journal on Computing</i> , 2011, 1, .	0.2	9

#	ARTICLE	IF	CITATIONS
19	Platform-as-a-Service Architecture for Real-Time Quality of Service Management in Clouds. , 2010, , .		94
20	Cross-Disciplinary Lessons for the Future Internet. SSRN Electronic Journal, 0, , .	0.4	0
21	Adaptive Future Internet Applications. Advances in Web Technologies and Engineering Book Series, 0, , 333-353.	0.4	2
22	Web Service Specifications Relevant for Service Oriented Infrastructures. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 0, , 174-198.	0.5	3
23	Modelling and Analysing QoS for Real-Time Interactive Applications on the Cloud. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 0, , 1-15.	0.5	0
24	Workflow Management Systems in Distributed Environments. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 0, , 115-132.	0.5	0
25	Securing Real-Time Interactive Applications in Federated Clouds. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 0, , 160-173.	0.5	0