

Marinos Themistocleous

List of Publications by Year in descending order

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69
papers

1,684
citations

394421

19
h-index

302126

39
g-index

71
all docs

71
docs citations

71
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockchain Technology and Waste Management: A Systematic Literature Review. Lecture Notes in Business Information Processing, 2022, , 194-212.	1.0	1
2	Blockchain Technology Applied in IoV Demand Response Management: A Systematic Literature Review. Future Internet, 2022, 14, 136.	3.8	16
3	Blockchain as a Service (BCaaS): A Value Modeling Approach in the Education Business Model. Journal of Software Engineering and Applications, 2022, 15, 165-182.	1.1	3
4	Blockchain for development: a guiding framework. Information Technology for Development, 2021, 27, 417-438.	4.8	24
5	ViewpointCovid-19 digital test certificates and blockchain. Journal of Enterprise Information Management, 2021, 34, 993-1003.	7.5	9
6	Overcoming barriers for the adoption of Local Energy and Flexibility Markets: A user-centric and hybrid model. Journal of Cleaner Production, 2021, 317, 128323.	9.3	26
7	Blockchain Application in Internet of Vehicles: Challenges, Contributions and Current Limitations. Future Internet, 2021, 13, 313.	3.8	30
8	Consensus Crash Testing: Exploring Ripple's Decentralization Degree in Adversarial Environments. Future Internet, 2020, 12, 53.	3.8	23
9	Blockchain in Academia: Where do we stand and where do we go?. , 2020, , .		18
10	Blockchain in Smart Energy Grids: A Market Analysis. Lecture Notes in Business Information Processing, 2020, , 113-124.	1.0	10
11	Barriers to Widespread the Adoption of Electric Flexibility Markets: A Triangulation Approach. , 2020, , .		5
12	SOA Governance in Healthcare. , 2020, , 133-149.		0
13	Big Data Analysis in UAV Surveillance for Wildfire Prevention and Management. Lecture Notes in Business Information Processing, 2019, , 47-58.	1.0	7
14	Introduction to the Minitrack on The Transformational Impact of Blockchain. , 2019, , .		1
15	Predicting Customer Churn: Customer Behavior Forecasting for Subscription-Based Organizations. Lecture Notes in Business Information Processing, 2017, , 128-135.	1.0	1
16	Acquiring the Ontological Representation of Healthcare Data Through Metamodeling Techniques. Lecture Notes in Business Information Processing, 2017, , 324-336.	1.0	1
17	A Comparative Study in Data Mining: Clustering and Classification Capabilities. Lecture Notes in Business Information Processing, 2017, , 82-96.	1.0	3
18	Wildfire Prevention in the Era of Big Data. Lecture Notes in Business Information Processing, 2017, , 111-118.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Enterprise system lifecycles in transition and less developed economies within the European Union. Information Technology for Development, 2017, 23, 336-366.	4.8	5
20	Towards Data Interoperability: Turning Domain Specific Knowledge to Agnostic across the Data Lifecycle. , 2016, , .		8
21	Introduction to Enterprise System Integration: Issues and Answers Minitrack. , 2016, , .		0
22	Employing Relevance Feedback to Embed Content and Service Importance into the Selection Process of Composite Cloud Services. Lecture Notes in Computer Science, 2016, , 98-114.	1.3	0
23	SOA Governance in Healthcare. Advances in Healthcare Information Systems and Administration Book Series, 2016, , 266-286.	0.2	2
24	Organizational structures during SOA implementation: the case of a Greek healthcare organization. Transforming Government: People, Process and Policy, 2015, 9, 263-285.	2.1	4
25	Determinants of Enterprise System Adoption Across the System Lifecycle: Exploring the Role of Economic Development. Information Systems Management, 2015, 32, 341-363.	5.7	14
26	A Framework for Service-oriented Architecture Adoption in e-Banking: the Case of Banks from a Transition and a Developed Economy. Information Technology for Development, 2015, 21, 460-479.	4.8	13
27	Investigating factors influencing local government decision makers while adopting integration technologies (IntTech). Information and Management, 2015, 52, 135-150.	6.5	28
28	Proposing and Testing SOA Governance Process. International Journal of Healthcare Information Systems and Informatics, 2015, 10, 42-62.	0.9	3
29	A Decision Making Framework for SOA Adoption in e-Banking: A Case Study Approach. Singaporean Journal of Business Economics and Management Studies, 2015, 3, 48-53.	0.2	9
30	PinCloud: Effective Personalization and Self-management of Health Data and Care Services. IFMBE Proceedings, 2015, , 707-710.	0.3	0
31	SOA Governance Considerations for Successful Project Management. Advances in IT Personnel and Project Management, 2015, , 245-264.	0.3	0
32	Proposing and Testing SOA Organisational Structures. International Journal of Reliable and Quality E-Healthcare, 2014, 3, 1-18.	1.1	1
33	What Can OpenStack Adopt from a Ganeti-Based Open-Source IaaS?. , 2014, , .		4
34	Efficient Scalability through Layered Monitoring and Event Processing. , 2014, , .		0
35	Introduction to Enterprise System Integration: Issues and Answers Minitrack. , 2014, , .		0
36	SOA adoption in e-banking. Journal of Enterprise Information Management, 2013, 26, 719-739.	7.5	27

#	ARTICLE	IF	CITATIONS
37	Introduction to Enterprise System Integration: Issues and Answers Minitrack. , 2013, , .		0
38	SOA implementation critical success factors in healthcare. Journal of Enterprise Information Management, 2013, 26, 343-362.	7.5	35
39	New Trends in Healthcare Information Systems (HIS) Integration. , 2013, , 784-801.		3
40	Introduction to ERP/EAI System Issues and Answers: A Research Journey Minitrack. , 2012, , .		0
41	How can user-centred design affect the acceptance and adoption of service oriented healthcare information systems?. International Journal of Healthcare Technology and Management, 2012, 13, 321.	0.1	5
42	Location-Based Services for Public Policy Making: The Direct and Indirect Way to e-Participation. Information Systems Management, 2012, 29, 269-283.	5.7	15
43	Playing Catch up: How Different Is Large Scale Enterprise Systems Implementation in Transition Countries and Organizations?. , 2011, , .		3
44	The Same, but Different: Enterprise Systems Adoption Lifecycles in Transition Economies. Information Systems Management, 2011, 28, 223-239.	5.7	43
45	Healthcare information systems and older employees' training. Journal of Enterprise Information Management, 2010, 23, 680-693.	7.5	8
46	A survey on integrated IS and competitive advantage. Journal of Enterprise Information Management, 2010, 23, 201-214.	7.5	19
47	Investigating EAI adoption in the local government authorities. Transforming Government: People, Process and Policy, 2009, 3, 190-212.	2.1	6
48	Achieving knowledge management integration through EAI: a case study from healthcare sector. International Journal of Technology Management, 2009, 47, 114.	0.5	12
49	Leveraging Integrated IS for Competitive Advantage. , 2007, , .		1
50	Identifying healthcare actors involved in the adoption of information systems. European Journal of Information Systems, 2007, 16, 91-102.	9.2	135
51	Application of fuzzy simulation for the evaluation of enterprise application integration in healthcare organisations. Transforming Government: People, Process and Policy, 2007, 1, 230-241.	2.1	13
52	Influence of job demands, job control and social support on information systems professionals' psychological well-being. International Journal of Manpower, 2007, 28, 513-528.	4.4	15
53	Is business process integration feasible?. Journal of Enterprise Information Management, 2006, 19, 434-449.	7.5	24
54	An exploratory study of indirect ICT costs using the structured case method. International Journal of Information Management, 2006, 26, 167-177.	17.5	20

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55	Investigating enterprise application integration benefits and barriers in healthcare organisations: an exploratory case study. <i>International Journal of Electronic Healthcare</i> , 2006, 2, 66.	0.3	13
56	Evaluating the Adoption of Enterprise Application Integration in Health-Care Organizations. <i>Journal of Management Information Systems</i> , 2006, 22, 69-108.	4.3	140
57	EJIS special issue on making enterprise systems work. <i>European Journal of Information Systems</i> , 2005, 14, 107-109.	9.2	7
58	Evaluating e-government: learning from the experiences of two UK local authorities. <i>Information Systems Journal</i> , 2005, 15, 61-82.	6.9	191
59	Thoughts on e-government. <i>Journal of Enterprise Information Management</i> , 2005, 18, 508-510.	7.5	6
60	Identifying and Classifying Benefits of Integrated Healthcare Systems Using an Actor-Oriented Approach. <i>Journal of Computing and Information Technology</i> , 2004, 12, 265.	0.3	11
61	Integrating diverse ERP systems: a case study. <i>Journal of Enterprise Information Management</i> , 2004, 17, 454-462.	7.5	68
62	Justifying the decisions for EAI implementations: a validated proposition of influential factors. <i>Journal of Enterprise Information Management</i> , 2004, 17, 85-104.	7.5	85
63	Evaluating the integration of supply chain information systems: A case study. <i>European Journal of Operational Research</i> , 2004, 159, 393-405.	5.7	149
64	Investigating the integration of SMEs' information systems: an exploratory case study. <i>International Journal of Information Technology and Management</i> , 2004, 3, 208.	0.1	18
65	The impact of enterprise application integration on information system lifecycles. <i>Information and Management</i> , 2003, 41, 177-187.	6.5	111
66	ERP and application integration. <i>Business Process Management Journal</i> , 2001, 7, 195-204.	4.2	133
67	Benchmarking the benefits and barriers of application integration. <i>Benchmarking</i> , 2001, 8, 317-331.	4.6	80
68	Information Systems and Healthcare XXIV: Factors Affecting the EAI Adoption in the Healthcare Sector. <i>Communications of the Association for Information Systems</i> , 0, 22, .	0.9	5
69	Information Systems and Healthcare XXV: Factors and Actors Affecting the EAI Adoption in the Healthcare Sector. <i>Communications of the Association for Information Systems</i> , 0, 22, .	0.9	4