Fajar J Ekaputra

List of Publications by Year
in descending order

32 papers	262 citations	1478505 6 h-index	1281871 11 g-index
34 all docs	34 docs citations	34 times ranked	198 citing authors

#	Article	IF	Citations
1	The SEPSES Knowledge Graph: An Integrated Resource for Cybersecurity. Lecture Notes in Computer Science, 2019, , 198-214.	1.3	42
2	Creating a Vocabulary for Data Privacy. Lecture Notes in Computer Science, 2019, , 714-730.	1.3	38
3	Supporting the engineering of cyber-physical production systems with the AutomationML analyzer. , 2016, , .		26
4	Modeling AutomationML: Semantic Web technologies vs. Model-Driven Engineering. , 2015, , .		23
5	Fostering government transparency and public participation through linked open government data: Case study: Indonesian public information service. , 2014, , .		16
6	SHACL4P: SHACL constraints validation within Protégé ontology editor. , 2016, , .		10
7	AutomationML review support in multi-disciplinary engineering environments. , 2016, , .		10
8	The SLOGERT Framework for Automated Log Knowledge Graph Construction. Lecture Notes in Computer Science, 2021, , 631-646.	1.3	10
9	Systematic Knowledge Engineering: Building Bodies of Knowledge from Published Research. International Journal of Software Engineering and Knowledge Engineering, 2014, 24, 1533-1571.	0.8	8
10	Semantic Web Technologies for Data Integration in Multi-Disciplinary Engineering. , 2017, , 301-329.		8
11	Semantic Service Description and Compositions: A Systematic Literature Review. , 2018, , .		7
12	Investigating model slicing capabilities on integrated plant models with AutomationML. , 2016, , .		6
13	Continuous Architectural Knowledge Integration: Making Heterogeneous Architectural Knowledge Available in Large-Scale Organizations. , 2017, , .		6
14	Generation of Simulation Models in MATLAB-Simulink Based on AutomationML Plant Description. IFAC-PapersOnLine, 2017, 50, 7613-7620.	0.9	6
15	User consent modeling for ensuring transparency and compliance in smart cities. Personal and Ubiquitous Computing, 2020, 24, 465-486.	2.8	6
16	Linked data processing provenance. , 2017, , .		5
17	An analysis framework for ontology querying tools. , 2013, , .		4
18	Towards a semantic knowledge base on threats to validity and control actions in controlled experiments. , 2014, , .		3

#	Article	IF	Citations
19	Building an empirical software engineering research knowledge base from heterogeneous data sources. , 2014, , .		3
20	Privacy-aware Linked Widgets. , 2019, , .		3
21	Finding Non-compliances with Declarative Process Constraints Through Semantic Technologies. Lecture Notes in Business Information Processing, 2019, , 60-74.	1.0	3
22	Efficient data integration and communication issues in distributed engineering projects and project consortia. , 2014, , .		3
23	Semantic-enabled architecture for auditable privacy-preserving data analysis. Semantic Web, 2022, , 1-34.	1.9	3
24	Knowledge Change Management and Analysis during the Engineering of Cyber Physical Production Systems. , 2016, , .		2
25	An Architecture for Extracting Key Elements from Legal Permits. , 2020, , .		2
26	A semantic framework for data integration and communication in project consortia. , 2014, , .		1
27	Simulation Support for Explainable Cyber-Physical Energy Systems. , 2020, , .		1
28	Bridging Semantic Web and Machine Learning: First Results of a Systematic Mapping Study. Communications in Computer and Information Science, 2021, , 81-90.	0.5	1
29	Cross-Platform File System Activity Monitoring and Forensics â€" A Semantic Approach. IFIP Advances in Information and Communication Technology, 2020, , 384-397.	0.7	1
30	Collaborative Exchange of Systematic Literature Review Results. , 2015, , .		0
31	RMLx: Mapping interface for integrating open data with linked data exploration environment. , 2017, , .		0
32	Using SPARQL to express Causality in Explainable Cyber-Physical Systems. , 2021, , .		0