

Yongxin liao

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

1,150
citations

8
h-index

14
g-index

14
ext. papers

1,378
ext. citations

3.8
avg, IF

5.01
L-index

#	Paper	IF	Citations
14	The impact of the fourth industrial revolution: a cross-country/region comparison. <i>Production</i> , 2018 , 28,	1.3	50
13	Industrial Internet of Things: A Systematic Literature Review and Insights. <i>IEEE Internet of Things Journal</i> , 2018 , 5, 4515-4525	10.7	79
12	A notification-oriented solution for data-intensive enterprise information systems [A cloud manufacturing case. <i>Enterprise Information Systems</i> , 2018 , 12, 942-959	3.5	9
11	Past, present and future of Industry 4.0 - a systematic literature review and research agenda proposal. <i>International Journal of Production Research</i> , 2017 , 55, 3609-3629	7.8	896
10	The Role of Interoperability in The Fourth Industrial Revolution Era. <i>IFAC-PapersOnLine</i> , 2017 , 50, 12434-12439	15	15
9	Self-Aware Smart Products: Systematic Literature Review, Conceptual Design and Prototype Implementation. <i>Procedia Manufacturing</i> , 2017 , 11, 1471-1480	1.5	26
8	Semantic annotations for semantic interoperability in a product lifecycle management context. <i>International Journal of Production Research</i> , 2016 , 54, 5534-5553	7.8	17
7	Semantic annotation for knowledge explicitation in a product lifecycle management context: A survey. <i>Computers in Industry</i> , 2015 , 71, 24-34	11.6	36
6	Formal Semantic Annotations for Models Interoperability in a PLM environment. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2014 , 47, 2382-2393		5
5	An Overview of Attributes Characterization for Interoperability Assessment from the Public Administration Perspective. <i>Lecture Notes in Computer Science</i> , 2014 , 329-338	0.9	1
4	Semantic Enrichment of Models to Assist Knowledge Management in a PLM Environment. <i>Lecture Notes in Computer Science</i> , 2013 , 267-274	0.9	2
3	Formalization of Semantic Annotation for Systems Interoperability in a PLM Environment. <i>Lecture Notes in Computer Science</i> , 2012 , 207-218	0.9	4
2	Semantic Annotation Model Definition for Systems Interoperability. <i>Lecture Notes in Computer Science</i> , 2011 , 61-70	0.9	8
1	Model-driven rule-based mediation in XML data exchange 2010 ,		2