

Michael Verdonck

List of Publications by Citations

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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.

16
papers

103
citations

4
h-index

10
g-index

17
ext. papers

142
ext. citations

2.1
avg, IF

2.86
L-index

#	Paper	IF	Citations
16	Comparing traditional conceptual modeling with ontology-driven conceptual modeling: An empirical study. <i>Information Systems</i> , 2019 , 81, 92-103	2.6	32
15	Insights on the Use and Application of Ontology and Conceptual Modeling Languages in Ontology-Driven Conceptual Modeling. <i>Lecture Notes in Computer Science</i> , 2016 , 83-97	0.8	27
14	Ontology-driven conceptual modeling: A systematic literature mapping and review. <i>Applied Ontology</i> , 2015 , 10, 197-227	1.3	18
13	Forty years of neuromuscular monitoring and postoperative residual curarisation: a meta-analysis and evaluation of confidence in network meta-analysis. <i>British Journal of Anaesthesia</i> , 2020 , 125, 466-482	4.9	12
12	Comprehending 3D and 4D ontology-driven conceptual models: An empirical study. <i>Information Systems</i> , 2020 , 93, 101568	2.6	4
11	Development and validation of an android-based application for anaesthesia neuromuscular monitoring. <i>Journal of Clinical Monitoring and Computing</i> , 2019 , 33, 863-870	2	4
10	An Exploratory Analysis on the Comprehension of 3D and 4D Ontology-Driven Conceptual Models. <i>Lecture Notes in Computer Science</i> , 2016 , 163-172	0.8	2
9	3D vs. 4D Ontologies in Enterprise Modeling. <i>Lecture Notes in Computer Science</i> , 2014 , 13-22	0.8	2
8	Domain Ontology for Digital Marketplaces. <i>Lecture Notes in Computer Science</i> , 2019 , 191-200	0.8	1
7	Exploratory Outlier Detection for Acceleromyographic Neuromuscular Monitoring: Machine Learning Approach. <i>Journal of Medical Internet Research</i> , 2021 , 23, e25913	7.3	1
6	Acceptance of mHealth among health professionals: a case study on anesthesia practitioners. <i>BMC Anesthesiology</i> , 2020 , 20, 55	2.4	0
5	Thoroughly Modern Accounting: Shifting to a De Re Conceptual Pattern for Debits and Credits. <i>Lecture Notes in Computer Science</i> , 2018 , 134-148	0.8	
4	Early Identification of Potential Distributed Ledger Technology Business Cases Using e3value Models. <i>Lecture Notes in Computer Science</i> , 2019 , 70-80	0.8	
3	Repetitive neuromuscular monitoring and stimulating electrode fatigue. <i>Journal of Clinical Monitoring and Computing</i> , 2021 , 35, 1241-1243	2	
2	An Ontological Analysis Framework for Domain-Specific Modeling Languages. <i>Journal of Database Management</i> , 2018 , 29, 23-42	2.2	
1	Empirical Comparison of Model Consistency Between Ontology-Driven Conceptual Modeling and Traditional Conceptual Modeling. <i>Lecture Notes in Computer Science</i> , 2018 , 43-57	0.8	