Marek Laskowski

List of Publications by Year
in descending order

		1040056	996975
24 papers	**745** citations	**9** h-index	**15** g-index
24 all docs	**24** docs citations	**24** times ranked	**870** citing authors

#	Article	IF	Citations
1	Toward an ontology‑driven blockchain design for supply‑chain provenance. Intelligent Systems in Accounting, Finance and Management, 2018, 25, 18-27.	4.6	442
2	Models of Emergency Departments for Reducing Patient Waiting Times. PLoS ONE, 2009, 4, e6127.	2.5	58
3	Agent-Based Modeling of the Spread of Influenza-Like Illness in an Emergency Department: A Simulation Study. IEEE Transactions on Information Technology in Biomedicine, 2011, 15, 877-889.	3.2	58
4	A Perspective on Blockchain Smart Contracts: Reducing Uncertainty and Complexity in Value Exchange. , 2017, , .		35
5	The Impact of Demographic Variables on Disease Spread: Influenza in Remote Communities. Scientific Reports, 2011, 1, .	3.3	30
6	The Effect of Individual Movements and Interventions on the Spread of Influenza in Long-Term Care Facilities. Medical Decision Making, 2017, 37, 871-881.	2.4	24
7	Permissionless and Permissioned, Technology-Focused and Business Needs-Driven: Understanding the Hybrid Opportunity in Blockchain Through a Case Study of Insolar. IEEE Transactions on Engineering Management, 2022, 69, 776-791.	3.5	17
8	Individual movements and contact patterns in a Canadian long-term care facility. AIMS Public Health, 2018, 5, 111-121.	2.6	16
9	Influenza H3N2 variant viruses with pandemic potential: Preventing catastrophe in remote and isolated Canadian communities. Preventive Medicine, 2013, 57, 910-913.	3.4	11
10	A Prototype Agent Based Model and Machine Learning Hybrid System for Healthcare Decision Support. International Journal of E-Health and Medical Communications, 2011, 2, 67-90.	1.6	10
11	A Perspective on Blockchain Smart Contracts: Reducing Uncertainty and Complexity in Value Exchange. SSRN Electronic Journal, 0, , .	0.4	7
12	Comparing the effects of non-homogenous mixing patterns on epidemiological outcomes in equine populations: A mathematical modelling study. Scientific Reports, 2019, 9, 3227.	3.3	7
13	A GENERAL FRAMEWORK FOR AGENT-BASED MODELLING WITH APPLICATIONS TO INFECTIOUS DISEASE DYNAMICS. , 2014, , .		6
14	Antiviral Strategies for Emerging Influenza Viruses in Remote Communities. PLoS ONE, 2014, 9, e89651.	2.5	6
15	Comparison of the dynamic networks of four equine boarding and training facilities. Preventive Veterinary Medicine, 2019, 162, 84-94.	1.9	5
16	Validation of modified radio-frequency identification tag firmware, using an equine population case study. PLoS ONE, 2019, 14, e0210148.	2.5	5
17	A Blockchain-Enabled Participatory Decision Support Framework. Lecture Notes in Computer Science, 2017, , 329-334.	1.3	4
18	Work in progress — Developing educational opportunities in agent-based modeling. , 2010, , .		2

#	Article	IF	Citations
19	A Prototype Agent Based Model and Machine Learning Hybrid System for Healthcare Decision Support. , 0, , 230-253.		1
20	Improving Agent Based Models and Validation through Data Fusion. Online Journal of Public Health Informatics, 2011, 3, .	0.7	1
21	A Blockchain-Enabled Participatory Decision Support Framework. SSRN Electronic Journal, 2017, , .	0.4	0
22	A Distributed Mobile Application for Data Collection with Intelligent Agent Based Data Management Policy. , 2013, , 139-148.		0
23	Understanding a Key Dichotomy in Enterprise Blockchain Advancement: A Case Study of Insolar within the Crypto-Enterprise Grade Ethos. SSRN Electronic Journal, 0, , .	0.4	0
24	Towards Ontology and Blockchain Based Measurement, Reporting, and Verification For Climate Action. SSRN Electronic Journal, 0, , .	0.4	0