

# Tuong Manh Vu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3612282/publications.pdf>

Version: 2024-02-01

12  
papers

103  
citations

1937685

4  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated dual process simulation model of alcohol use behaviours in individuals, with application to US population-level consumption, 1984–2012. <i>Addictive Behaviors</i> , 2022, 124, 107094.	3.0	4
2	Using Multi-objective Grammar-Based Genetic Programming to Integrate Multiple Social Theories in Agent-Based Modeling. <i>Lecture Notes in Computer Science</i> , 2021, 12654, 721-733.	1.3	4
3	Software review: Pony GE2. <i>Genetic Programming and Evolvable Machines</i> , 2021, 22, 383-385.	2.2	2
4	Multiobjective Genetic Programming Can Improve the Explanatory Capabilities of Mechanism-Based Models of Social Systems. <i>Complexity</i> , 2020, 2020, 1-20.	1.6	13
5	The Normative Underpinnings of Population-Level Alcohol Use: An Individual-Level Simulation Model. <i>Health Education and Behavior</i> , 2020, 47, 224-234.	2.5	14
6	A Software Architecture for Mechanism-Based Social Systems Modelling in Agent-Based Simulation Models. <i>Jasss</i> , 2020, 23, .	1.8	21
7	Introducing CASCADEPOP: an open-source sociodemographic simulation platform for US health policy appraisal. , 2020, 13, 21-60.		7
8	Toward inverse generative social science using multi-objective genetic programming. , 2019, 2019, 1356-1363.		22
9	ABOOMS: Overcoming the Hurdles of Continuous-Time Public Goods Games with a Simulation-Based Approach. <i>Jasss</i> , 2019, 22, .	1.8	1
10	Dynamic Agent-based Bi-objective Robustness for Tardiness and Energy in a Dynamic Flexible Job Shop. <i>Procedia CIRP</i> , 2016, 57, 728-733.	1.9	12
11	Comparison of crisp systems and fuzzy systems in agent-based simulation: A case study of soccer penalties. , 2013, , .		2
12	Opening Pandora's box: Some Insight into the Inner Workings of an Agent Based Simulation Environment. , 0, , .		1