

# Jose J Padilla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11402089/publications.pdf>

Version: 2024-02-01

26  
papers

261  
citations

1307594

7  
h-index

1199594

12  
g-index

28  
all docs

28  
docs citations

28  
times ranked

382  
citing authors

#	ARTICLE	IF	CITATIONS
1	Closing the academic achievement gap: A system dynamics study. Journal of Simulation, 2021, 15, 284-308.	1.5	2
2	Simulation for cybersecurity: state of the art and future directions. Translational Research in Oral Oncology, 2021, 7, .	3.3	22
3	A content analysis-based approach to explore simulation verification and identify its current challenges. PLoS ONE, 2020, 15, e0232929.	2.5	9
4	Title is missing!. , 2020, 15, e0232929.		0
5	Title is missing!. , 2020, 15, e0232929.		0
6	Title is missing!. , 2020, 15, e0232929.		0
7	Title is missing!. , 2020, 15, e0232929.		0
8	Agent-Based Model Characterization Using Natural Language Processing. , 2019, , .		5
9	Observations on the practice and profession of modeling and simulation: A survey approach. Simulation, 2018, 94, 493-506.	1.8	17
10	HOW DOES HUMANITARIANISM SPREAD? MODELING THE ORIGINS OF CITIZEN INITIATIVES THROUGH NORM DIFFUSION. , 2018, , .		2
11	FROM ANALOGUE TO DIGITAL: CREATING SIMULATIONS THROUGH CONCEPTUALIZATION BOARDS. , 2018, , .		0
12	WHERE ARE THEY HEADED NEXT? MODELING EMERGENT DISPLACED CAMPS IN THE DRC USING AGENT-BASED MODELS. , 2018, , .		7
13	Toward Live Virtual Constructive Simulations in Healthcare Learning. Simulation in Healthcare, 2018, 13, S35-S40.	1.2	4
14	Temporal and spatiotemporal investigation of tourist attraction visit sentiment on Twitter. PLoS ONE, 2018, 13, e0198857.	2.5	86
15	Towards a World Wide Web of Simulation. Journal of Defense Modeling and Simulation, 2017, 14, 159-170.	1.7	4
16	Incorporating sound in simulations. , 2017, , .		3
17	Using simulation games for teaching and learning discrete-event simulation. , 2016, , .		17
18	Identifying key papers within a journal via network centrality measures. Scientometrics, 2016, 107, 1005-1020.	3.0	17

#	ARTICLE	IF	CITATIONS
19	Formal methods, statistical debugging and exploratory analysis in support of system development: Towards a verification and validation calculator tool. International Journal of Modeling, Simulation, and Scientific Computing, 2016, 07, 1641001.	1.4	12
20	Semi-automated initialization of simulations: an application to healthcare. Journal of Defense Modeling and Simulation, 2016, 13, 171-182.	1.7	4
21	An overview of modeling and simulation using content analysis. Scientometrics, 2015, 103, 977-1002.	3.0	16
22	Cloud-based simulators: Making simulations accessible to non-experts and experts alike. , 2014, , .		10
23	On the Epistemological, Ontological, Teleological and Methodological Currents in Modeling and Simulation. International Journal of Agent Technologies and Systems, 2013, 5, 1-18.	0.1	2
24	Annex 2: Military Simulation Systems. , 2012, , 851-868.		1
25	Semiotics, entropy, and interoperability of simulation systems &#x2014; Mathematical foundations of M&#amp;S standardization. , 2012, , .		4
26	Model theoretic implications for agent languages in support of interoperability and composability. , 2011, , .		7