

# Samer Hassan

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

714  
citations

840776

11  
h-index

752698

20  
g-index

39  
all docs

39  
docs citations

39  
times ranked

431  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decentralized Autonomous Organization. Internet Policy Review, 2021, 10, .	3.1	118
2	Blockchain technology as a regulatory technology: From code is law to law is code. First Monday, 0, , .	0.6	86
3	When Ostrom Meets Blockchain: Exploring the Potentials of Blockchain for Commons Governance. SAGE Open, 2021, 11, 215824402110025.	1.7	55
4	An overview of decentralized autonomous organizations on the blockchain. , 2020, , .		53
5	Agent-based modelling and simulation for the analysis of social patterns. Pattern Recognition Letters, 2008, 29, 1039-1048.	4.2	47
6	Towards a Decentralized Process for Scientific Publication and Peer Review using Blockchain and IPFS. , 2019, , .		43
7	A comparative analysis of the platforms for decentralized autonomous organizations in the Ethereum blockchain. Journal of Internet Services and Applications, 2021, 12, .	2.1	34
8	Asking the Oracle: Introducing Forecasting Principles into Agent-Based Modelling. Jasss, 2013, 16, .	1.8	25
9	When Ostrom Meets Blockchain: Exploring the Potentials of Blockchain for Commons Governance. SSRN Electronic Journal, 0, , .	0.4	22
10	Decentralizing science: Towards an interoperable open peer review ecosystem using blockchain. Information Processing and Management, 2021, 58, 102724.	8.6	20
11	Open Peer-to-Peer Systems over Blockchain and IPFS. , 2018, , .		17
12	Re-thinking simulation: a methodological approach for the Application of data mining in agent-based modelling. Computational and Mathematical Organization Theory, 2010, 16, 416-435.	2.0	16
13	Introducing uncertainty into social simulation: using fuzzy logic for agent-based modelling. International Journal of Reasoning-based Intelligent Systems, 2010, 2, 118.	0.1	16
14	Effect of the Gas Price Surges on User Activity in the DAOs of the Ethereum Blockchain. , 2021, , .		16
15	Injecting Data into Agent-Based Simulation. , 2010, , 177-191.		16
16	Friendship Dynamics: Modelling Social Relationships through a Fuzzy Agent-Based Simulation. Discrete Dynamics in Nature and Society, 2011, 2011, 1-19.	0.9	15
17	Metamodels for role-driven agent-based modelling. Computational and Mathematical Organization Theory, 2012, 18, 91-112.	2.0	14
18	Analysis of the Potentials of Blockchain for the Governance of Global Digital Commons. Frontiers in Blockchain, 2021, 4, .	2.6	13

#	ARTICLE	IF	CITATIONS
19	Betfunding: A Distributed Bounty-Based Crowdfunding Platform over Ethereum. <i>Advances in Intelligent Systems and Computing</i> , 2016, , 403-411.	0.6	12
20	Participation Inequality in Wikis. , 2018, , .		12
21	Friends Forever: Social Relationships with a Fuzzy Agent-Based Model. <i>Lecture Notes in Computer Science</i> , 2008, , 523-532.	1.3	10
22	A Scalable Voting System: Validation of Holographic Consensus in DAOstack. , 0, , .		9
23	Blockchain-based application at a governmental level: disruption or illusion? The case of Estonia. <i>Policy and Society</i> , 2022, 41, 386-401.	5.6	8
24	Agent-Based Social Modeling and Simulation with Fuzzy Sets. <i>Advances in Intelligent and Soft Computing</i> , 2007, , 40-47.	0.2	7
25	Application of Model Driven Techniques for Agent-Based Simulation. <i>Advances in Intelligent and Soft Computing</i> , 2010, , 81-90.	0.2	5
26	Mentat: A Data-Driven Agent-Based Simulation of Social Values Evolution. <i>Lecture Notes in Computer Science</i> , 2010, , 135-146.	1.3	4
27	Simulaci3n de procesos sociales basada en agentes software. <i>Empiria</i> , 2007, , .	0.2	4
28	Deepening the Demographic Mechanisms in a Data-Driven Social Simulation of Moral Values Evolution. <i>Lecture Notes in Computer Science</i> , 2009, , 167-182.	1.3	4
29	Peer-to-Peer System Design Trade-Offs: A Framework Exploring the Balance between Blockchain and IPFS. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10012.	2.5	4
30	Mixed Narrative and Dialog Content Planning Based on BDI Agents. <i>Lecture Notes in Computer Science</i> , 2007, , 150-159.	1.3	2
31	Reputation and Quality Indicators to Improve Community Governance. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
32	Building Real-Time Collaborative Applications with a Federated Architecture. <i>International Journal of Interactive Multimedia and Artificial Intelligence</i> , 2015, 3, 47.	1.3	1
33	Going back home. <i>Computational and Mathematical Organization Theory</i> , 2010, 16, 325-328.	2.0	0
34	Metamodelling for Agent Based Modelling: An Application for Continuous Double Auctions. <i>International Federation for Information Processing</i> , 2010, , 285-292.	0.4	0
35	Metamodelling for Agent-Based Modelling: An Application for Posted Pricing Institutions. <i>Studies in Informatics and Control</i> , 2011, 20, , .	1.2	0
36	Move Commons: Labels f1/4r soziale Initiativen Ein Vernetzungsinstrument. , 2014, , 385-389.		0

#	ARTICLE	IF	CITATIONS
37	Participation in wiki communities: reconsidering their statistical characterization. PeerJ Computer Science, 2022, 8, e792.	4.5	0