

# Hejamadi R Rao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3500083/publications.pdf>

Version: 2024-02-01

57  
papers

6,744  
citations

257357

24  
h-index

182361

51  
g-index

58  
all docs

58  
docs citations

58  
times ranked

4274  
citing authors

#	ARTICLE	IF	CITATIONS
1	A trust-based consumer decision-making model in electronic commerce: The role of trust, perceived risk, and their antecedents. <i>Decision Support Systems</i> , 2008, 44, 544-564.	3.5	2,248
2	Protection motivation and deterrence: a framework for security policy compliance in organisations. <i>European Journal of Information Systems</i> , 2009, 18, 106-125.	5.5	841
3	On risk, convenience, and Internet shopping behavior. <i>Communications of the ACM</i> , 2000, 43, 98-105.	3.3	722
4	Trust and Satisfaction, Two Stepping Stones for Successful E-Commerce Relationships: A Longitudinal Exploration. <i>Information Systems Research</i> , 2009, 20, 237-257.	2.2	667
5	Community Intelligence and Social Media Services: A Rumor Theoretic Analysis of Tweets During Social Crises. <i>MIS Quarterly: Management Information Systems</i> , 2013, 37, 407-426.	3.1	435
6	Why do people get phished? Testing individual differences in phishing vulnerability within an integrated, information processing model. <i>Decision Support Systems</i> , 2011, 51, 576-586.	3.5	269
7	Information control and terrorism: Tracking the Mumbai terrorist attack through twitter. <i>Information Systems Frontiers</i> , 2011, 13, 33-43.	4.1	158
8	Research Article Phishing Susceptibility: An Investigation Into the Processing of a Targeted Spear Phishing Email. <i>IEEE Transactions on Professional Communication</i> , 2012, 55, 345-362.	0.6	141
9	Security services as coping mechanisms: an investigation into user intention to adopt an email authentication service. <i>Information Systems Journal</i> , 2014, 24, 61-84.	4.1	111
10	Online shopping intention in the context of data breach in online retail stores: An examination of older and younger adults. <i>Decision Support Systems</i> , 2016, 83, 47-56.	3.5	106
11	Retweets of officialsâ€™ alarming vs reassuring messages during the COVID-19 pandemic: Implications for crisis management. <i>International Journal of Information Management</i> , 2020, 55, 102187.	10.5	92
12	Contextual facilitators and barriers influencing the continued use of mobile payment services in a developing country: insights from adopters in India. <i>Information Technology for Development</i> , 2020, 26, 394-420.	2.7	78
13	Coping Responses in Phishing Detection: An Investigation of Antecedents and Consequences. <i>Information Systems Research</i> , 2017, 28, 378-396.	2.2	76
14	Web assurance seal services, trust and consumersâ€™ concerns: an investigation of e-commerce transaction intentions across two nations. <i>European Journal of Information Systems</i> , 2016, 25, 252-273.	5.5	63
15	Market reaction to patent infringement litigations in the information technology industry. <i>Information Systems Frontiers</i> , 2008, 10, 61-75.	4.1	56
16	Assurance Seals, On-Line Customer Satisfaction, and Repurchase Intention. <i>International Journal of Electronic Commerce</i> , 2010, 14, 11-34.	1.4	54
17	Is the Convenience Worth the Risk? An Investigation of Mobile Payment Usage. <i>Information Systems Frontiers</i> , 2021, 23, 941-961.	4.1	50
18	Why do people use mobile payment technologies and why would they continue? An examination and implications from India. <i>Research Policy</i> , 2021, 50, 104228.	3.3	49

#	ARTICLE	IF	CITATIONS
19	An investigation of email processing from a risky decision making perspective. Decision Support Systems, 2011, 52, 73-81.	3.5	40
20	Design principles for critical incident response systems. Information Systems and E-Business Management, 2007, 5, 201-227.	2.2	38
21	Visual e-mail authentication and identification services: An investigation of the effects on e-mail use. Decision Support Systems, 2009, 48, 92-102.	3.5	36
22	A review of contextual factors affecting mobile payment adoption and use. Journal of Banking and Financial Technology, 2019, 3, 43-57.	2.6	33
23	Modeling Team Processes: Issues and a Specific Example. Information Systems Research, 1995, 6, 255-285.	2.2	32
24	Cyber-rumor sharing under a homeland security threat in the context of government Internet surveillance: The case of South-North Korea conflict. Government Information Quarterly, 2017, 34, 307-316.	4.0	31
25	Key challenges to digital financial services in emerging economies: the Indian context. Information Technology and People, 2019, 33, 198-229.	1.9	27
26	Assessing roles of people, technology and structure in emergency management systems: a public sector perspective. Behaviour and Information Technology, 2012, 31, 1147-1160.	2.5	25
27	Marketing and the Internet. Communications of the ACM, 1998, 41, 32-34.	3.3	21
28	The Dynamics of Pre- and Post-purchase Service and Consumer Evaluation of Online Retailers: A Comparative Analysis of Dissonance and Disconfirmation Models*. Decision Sciences, 2015, 46, 1109-1140.	3.2	21
29	Exploring factors impacting sharing health-tracking records. Health Policy and Technology, 2015, 4, 263-276.	1.3	21
30	A Longitudinal Study of Unauthorized Access Attempts on Information Systems: The Role of Opportunity Contexts. MIS Quarterly: Management Information Systems, 2019, 43, 601-622.	3.1	20
31	An Investigation of Misinformation Harms Related to Social Media during Two Humanitarian Crises. Information Systems Frontiers, 2020, 23, 1-9.	4.1	17
32	Service source and channel choice in G2C service environments: a model comparison in the anti/counter-terrorism domain. Information Systems Journal, 2012, 22, 313-341.	4.1	16
33	Effects of structural and trait competitiveness stimulated by points and leaderboards on user engagement and performance growth: A natural experiment with gamification in an informal learning environment. European Journal of Information Systems, 2020, 29, 704-730.	5.5	16
34	A Quality-Distinction Model of IT Capabilities: Conceptualization and Two-Stage Empirical Validation Using CMMi Processes. IEEE Transactions on Engineering Management, 2012, 59, 457-469.	2.4	15
35	Impact of IT Service Provider Process Capabilities on Service Provider Performance: An Empirical Study. , 2006, , .		13
36	Economic analysis of microcomputer hardware. Communications of the ACM, 1990, 33, 119-129.	3.3	11

#	ARTICLE	IF	CITATIONS
37	ISF Editorial 2020. Information Systems Frontiers, 2020, 22, 1-9.	4.1	11
38	Computer assisted frauds: An examination of offender and offense characteristics in relation to arrests. Information Systems Frontiers, 2017, 19, 443-455.	4.1	9
39	Misinformation Sharing on Twitter During Zika: An Investigation of the Effect of Threat and Distance. IEEE Internet Computing, 2021, 25, 31-39.	3.2	9
40	A comparative analysis of information acquisition mechanisms for discrete resource allocation. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2001, 31, 199-209.	3.4	8
41	Information processing for a finite resource allocation mechanism. Economic Theory, 1996, 8, 267-290.	0.5	7
42	Cybersecurity Interventions for Teens: Two Time-Based Approaches. IEEE Transactions on Education, 2019, 62, 134-140.	2.0	6
43	Phishing Email Detection using Persuasion Cues. IEEE Transactions on Dependable and Secure Computing, 2021, , 1-1.	3.7	6
44	Information processing for a finite resource allocation mechanism. Economic Theory, 1996, 8, 267-290.	0.5	6
45	A knowledge-based approach to CIM modeling. Journal of Intelligent Manufacturing, 1991, 2, 223-234.	4.4	5
46	User Privacy, Surveillance and Public Health during COVID-19 – An Examination of Twitterverse. Information Systems Frontiers, 2023, 25, 1667-1682.	4.1	5
47	Business process change: a coordination mechanism approach. Knowledge and Process Management, 1998, 5, 87-98.	2.9	4
48	Investigating Factors Influencing Web-Browsing Safety Efficacy (WSE) Among Older Adults. Journal of Information Privacy and Security, 2015, 11, 158-173.	0.4	4
49	Misinformation Harms: A Tale of Two Humanitarian Crises. IEEE Transactions on Professional Communication, 2020, 63, 386-399.	0.6	4
50	Fake News Sharing. Digital Threats Research and Practice, 2021, 2, 1-16.	1.7	4
51	Information processing under stress: A study of Mumbai Police first responders. IIMB Management Review, 2014, 26, 91-104.	0.7	3
52	Understanding Socio-Technical Environments for Acceptance of Inter-Agency Anti/Counter-Terrorism Information Sharing Systems. , 2007, , .		2
53	An Exploration of Public Reaction to the OPM Data Breach Notifications. Lecture Notes in Business Information Processing, 2017, , 185-191.	0.8	2
54	What can computer programs do to facilitate negotiation processes?. ACM SIGOIS Bulletin, 1991, 12, 269-284.	0.2	0

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55	Experimental Strategies for Preference Information Acquisition: A Lattice Path Treatment. Group Decision and Negotiation, 1997, 6, 139-158.	2.0	0
56	An Investigation of Cybercrime-Related Online Search Behavior vs General Search Behavior. , 2007, , .		0
57	Information systems frontiers editorial December 2012. Information Systems Frontiers, 2012, 14, 963-965.	4.1	0