

# Vasant Dhar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10847594/publications.pdf>

Version: 2024-02-01

31  
papers

2,075  
citations

516710

16  
h-index

501196

28  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1872  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transforming Finance Into Vision: Concurrent Financial Time Series as Convolutional Nets. <i>Big Data</i> , 2019, 7, 276-285.	3.4	7
2	FinTech platforms and strategy. <i>Communications of the ACM</i> , 2017, 60, 32-35.	4.5	70
3	What Is the Role of Artificial Intelligence in Sports?. <i>Big Data</i> , 2017, 5, 173-174.	3.4	6
4	Should We Regulate Digital Platforms?. <i>Big Data</i> , 2017, 5, 277-278.	3.4	2
5	What Is the Role of Artificial Intelligence in Sports?. <i>Big Data</i> , 2017, 5, 173-174.	3.4	0
6	The Future of Artificial Intelligence. <i>Big Data</i> , 2016, 4, 5-9.	3.4	24
7	Pedro Domingos on <i>The Master Algorithm</i> : A Conversation with Vasant Dhar. <i>Big Data</i> , 2016, 4, 10-13.	3.4	1
8	Review of <i>The New ABCs of Research: Achieving Breakthrough Collaborations</i> . <i>Big Data</i> , 2016, 4, 192-193.	3.4	0
9	The Scope and Challenges for Deep Learning. <i>Big Data</i> , 2015, 3, 127-129.	3.4	6
10	Should You Trust Your Money to a Robot?. <i>Big Data</i> , 2015, 3, 55-58.	3.4	5
11	Big Data and Predictive Analytics in Health Care. <i>Big Data</i> , 2014, 2, 113-116.	3.4	35
12	Big Data and the Rise of Machines in Financial Markets. <i>Big Data</i> , 2014, 2, 65-67.	3.4	2
13	Prediction in Economic Networks. <i>Information Systems Research</i> , 2014, 25, 264-284.	3.7	41
14	<b>Editorial</b> "Big Data, Data Science, and Analytics: The Opportunity and Challenge for IS Research. <i>Information Systems Research</i> , 2014, 25, 443-448.	3.7	450
15	BISE " Call for Papers Issue 5/2014. <i>Business and Information Systems Engineering</i> , 2013, 5, 203-204.	6.1	0
16	Data science and prediction. <i>Communications of the ACM</i> , 2013, 56, 64-73.	4.5	569
17	Comparative effectiveness for oral anti-diabetic treatments among newly diagnosed type 2 diabetics: data-driven predictive analytics in healthcare. <i>Health Systems</i> , 2013, 2, 73-92.	1.2	18
18	<b>Research Commentary</b> "Sponsored Search and Market Efficiency. <i>Information Systems Research</i> , 2010, 21, 760-772.	3.7	27

#	ARTICLE	IF	CITATIONS
19	Does Chatter Matter? The Impact of User-Generated Content on Music Sales. <i>Journal of Interactive Marketing</i> , 2009, 23, 300-307.	6.2	380
20	Issues and Opinionsâ€™Information Technologies in Business: A Blueprint for Education and Research. <i>Information Systems Research</i> , 2007, 18, 125-141.	3.7	64
21	Title is missing!. <i>Data Mining and Knowledge Discovery</i> , 2000, 4, 251-280.	3.7	70
22	On modeling processes. <i>Decision Support Systems</i> , 1993, 9, 39-49.	5.9	15
23	Cognitive process as a basis for intelligent retrieval systems design. <i>Information Processing and Management</i> , 1991, 27, 405-432.	8.6	94
24	User misconceptions of information retrieval systems. <i>International Journal of Man-Machine Studies</i> , 1990, 32, 673-692.	0.7	47
25	A truth maintenance system for supporting constraint-based reasoning. <i>Decision Support Systems</i> , 1989, 5, 379-387.	5.9	6
26	Assessing inherent risk during audit planning: The development of a knowledge based model. <i>Accounting, Organizations and Society</i> , 1989, 14, 359-378.	2.8	20
27	Rule-based versus structure-based models for explaining and generating expert behavior. <i>Communications of the ACM</i> , 1987, 30, 542-555.	4.5	51
28	On the Plausibility and Scope of Expert Systems in Management. <i>Journal of Management Information Systems</i> , 1987, 4, 25-41.	4.3	29
29	Using knowledge generated in heuristic search for nonchronological backtracking. <i>Computational Intelligence</i> , 1986, 2, 151-158.	3.2	3
30	FinTech Platforms and Strategy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	9
31	Sponsored Search and Market Efficiency. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2