

Satyam Mukherjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2716749/publications.pdf>

Version: 2024-02-01

24
papers

1,452
citations

623734

14
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

1512
citing authors

#	ARTICLE	IF	CITATIONS
1	Atypical Combinations and Scientific Impact. <i>Science</i> , 2013, 342, 468-472.	12.6	840
2	International research collaboration: Novelty, conventionality, and atypicality in knowledge recombination. <i>Research Policy</i> , 2019, 48, 1260-1270.	6.4	111
3	The nearly universal link between the age of past knowledge and tomorrow's breakthroughs in science and technology: The hotspot. <i>Science Advances</i> , 2017, 3, e1601315.	10.3	86
4	Mentorship and protégé success in STEM fields. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14077-14083.	7.1	66
5	Emergence of overlap in ensembles of spatial multiplexes and statistical mechanics of spatial interacting network ensembles. <i>Physical Review E</i> , 2014, 89, 012806.	2.1	64
6	Identifying the greatest team and captain: A complex network approach to cricket matches. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2012, 391, 6066-6076.	2.6	39
7	Quantifying individual performance in Cricket: A network analysis of batsmen and bowlers. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014, 393, 624-637.	2.6	38
8	The Advantage of Playing Home in NBA: Microscopic, Team-Specific and Evolving Features. <i>PLoS ONE</i> , 2016, 11, e0152440.	2.5	34
9	A New Method for Identifying Recombinations of Existing Knowledge Associated with High-Impact Innovation. <i>Journal of Product Innovation Management</i> , 2016, 33, 224-236.	9.5	29
10	Prior shared success predicts victory in team competitions. <i>Nature Human Behaviour</i> , 2019, 3, 74-81.	12.0	27
11	Social embeddedness in an online weight management programme is linked to greater weight loss. <i>Journal of the Royal Society Interface</i> , 2015, 12, 20140686.	3.4	25
12	Statistical analysis of the road network of India. <i>Pramana - Journal of Physics</i> , 2012, 79, 483-491.	1.8	19
13	Correlations between user voting data, budget, and box office for films in the internet movie database. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 858-868.	2.9	17
14	Leadership network and team performance in interactive contests. <i>Social Networks</i> , 2016, 47, 85-92.	2.1	17
15	Is coaching experience associated with effective use of timeouts in basketball?. <i>Scientific Reports</i> , 2012, 2, 676.	3.3	12
16	COMPLEX NETWORK ANALYSIS IN CRICKET: COMMUNITY STRUCTURE, PLAYER'S ROLE AND PERFORMANCE INDEX. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2013, 16, 1350031.	1.4	11
17	Individual performance and leader's laterality in interactive contests. <i>Laterality</i> , 2017, 22, 362-376.	1.0	5
18	China's scholarship shows atypical referencing patterns. <i>Scientometrics</i> , 2020, 124, 2457-2468.	3.0	4

#	ARTICLE	IF	CITATIONS
19	Impact of COVID-19 on the mobility patterns: An investigation of taxi trips in Chicago. PLoS ONE, 2022, 17, e0267436.	2.5	3
20	Social embeddedness in user innovation networks: Evidence from Stackoverflow.com. Economics of Innovation and New Technology, 2022, 31, 191-208.	3.4	2
21	Do the mobility patterns for city taxicabs impact road safety?. IJSE Transactions, 0, , 1-13.	2.4	1
22	Evolution of Coordination Structures in OSS Software: An Exponential Random Graph Model. Proceedings - Academy of Management, 2021, 2021, 15832.	0.1	1
23	The Microstructure of Complex Design Architectures: A Theory of Design Network Motifs. Proceedings - Academy of Management, 2020, 2020, 21853.	0.1	1
24	Gendered Occupations: Network Centrality and Difficult Work Relationships. Proceedings - Academy of Management, 2020, 2020, 18813.	0.1	0