## Susmit Bagchi

## List of Publications by Year in Descending Order

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Version: 2024-04-19

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21 17 2 4 g-index

21 18 2.8 2.87 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
21	Topological Sigma-Semiring Separation and Ordered Measures in Noetherian Hyperconvexes. <i>Symmetry</i> , <b>2022</b> , 14, 422	2.7	1
20	Topological Properties of Braid-Paths Connected 2-Simplices in Covering Spaces under Cyclic Orientations. <i>Symmetry</i> , <b>2021</b> , 13, 2382	2.7	
19	A Constructive Treatment to Elemental Life Forms through Mathematical Philosophy. <i>Philosophies</i> , <b>2021</b> , 6, 84	0.7	
18	Connected Fundamental Groups and Homotopy Contacts in Fibered Topological (C, R) Space. <i>Symmetry</i> , <b>2021</b> , 13, 500	2.7	1
17	Surjective Identifications of Convex Noetherian Separations in Topological (C, R) Space. <i>Symmetry</i> , <b>2021</b> , 13, 783	2.7	1
16	Interactions between Homotopy and Topological Groups in Covering (C, R) Space Embeddings. <i>Symmetry</i> , <b>2021</b> , 13, 1421	2.7	
15	Topological Analysis of Fibrations in Multidimensional (C, R) Space. <i>Symmetry</i> , <b>2020</b> , 12, 2049	2.7	2
14	The Sequential and Contractible Topological Embeddings of Functional Groups. <i>Symmetry</i> , <b>2020</b> , 12, 789	2.7	
13	Analysis of Homotopy Decomposition Varieties in Quotient Topological Spaces. <i>Symmetry</i> , <b>2020</b> , 12, 1039	2.7	
12	Projective and Non-Projective Varieties of Topological Decomposition of Groups with Embeddings. <i>Symmetry</i> , <b>2020</b> , 12, 450	2.7	1
11	Isolating critical flow path and algorithmic partitioning of the AND/OR mobile workflow graph. <i>Future Generation Computer Systems</i> , <b>2020</b> , 103, 28-43	7.5	O
10	Computational modeling and numerical analysis of dynamics of sustainable mining of mineral complexes. <i>Environmental Earth Sciences</i> , <b>2020</b> , 79, 1	2.9	1
9	On the Topological Structure and Properties of Multidimensional (C, R) Space. Symmetry, <b>2020</b> , 12, 154.	22.7	2
8	Algorithmic node classification in AND/OR mobile workflow graph. <i>International Journal of Grid and Utility Computing</i> , <b>2020</b> , 11, 143	1.1	1
7	Analysis of Topological Endomorphism of Fuzzy Measure in Hausdorff Distributed Monoid Spaces. <i>Symmetry</i> , <b>2019</b> , 11, 671	2.7	
6	Design and analysis of distributed load management: Mobile agent based probabilistic model and fuzzy integrated model. <i>Applied Intelligence</i> , <b>2019</b> , 49, 3464-3489	4.9	1
5	On the Analysis and Computation of Topological Fuzzy Measure in Distributed Monoid Spaces. <i>Symmetry</i> , <b>2019</b> , 11, 9	2.7	3

## LIST OF PUBLICATIONS

4	Designing hybrid graph model and algorithmic analysis of workflow decomposition in mobile distributed systems. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 145-161	7.5	1
3	Construction and Simulation of Composite Measures and Condensation Model for Designing Probabilistic Computational Applications. <i>Symmetry</i> , <b>2018</b> , 10, 638	2.7	
2	Computational modeling of consistent observation of asynchronous distributed computation on Nhanifold. <i>Cogent Engineering</i> , <b>2018</b> , 5, 1528029	1.5	1
1	Probabilistic and Fuzzy Process Classifiers for Operating Systems Scheduler. <i>Fundamenta Informaticae</i> , <b>2016</b> , 145, 405-427	1	1