

# Swaminathan V

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/409490/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	An efficient feature selection using artificial fish swarm optimization and svm classifier. , 2017, , .		13
2	Partial Discharge Location Identification Using Permutation Entropy Based Instantaneous Energy Features. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-12.	4.7	8
3	Exact solutions of time-fractional generalised Burgers's Fisher equation using generalised Kudryashov method. Pramana - Journal of Physics, 2020, 94, 1.	1.8	7
4	A novel hypergraph-based feature extraction technique for boiler flue gas components classification using PNN - A computational model for boiler flue gas analysis. Journal of Industrial Information Integration, 2018, 9, 35-44.	6.4	7
5	Central hubs prediction for bio networks by directed hypergraph - GA with validation to COVID-19 PPI. Pattern Recognition Letters, 2022, 153, 246-253.	4.2	6
6	Development of KSVGRNN: A hybrid soft computing technique for estimation of boiler flue gas components. Journal of Industrial Information Integration, 2016, 4, 42-51.	6.4	5
7	A Novel Hypergraph-Based Genetic Algorithm (HGGA) Built on Unimodular and Anti-homomorphism Properties for DNA Sequencing by Hybridization. Interdisciplinary Sciences, Computational Life Sciences, 2019, 11, 397-411.	3.6	5
8	A novel computational knowledge-base framework for visualization and quantification of geospatial metadata in spatial data infrastructures. Geoinformatica, 2018, 22, 269-305.	2.7	2
9	Unimodular Hypergraph for DNA Sequencing: A Polynomial Time Algorithm. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2020, 90, 49-56.	1.2	1