

# Soham Chattopadhyay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/904599/publications.pdf>

Version: 2024-02-01

6  
papers

176  
citations

1478505

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h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	AltWOA: Altruistic Whale Optimization Algorithm for feature selection on microarray datasets. Computers in Biology and Medicine, 2022, 144, 105349.	7.0	47
2	A Hybrid Meta-Heuristic Feature Selection Method Using Golden Ratio and Equilibrium Optimization Algorithms for Speech Emotion Recognition. IEEE Access, 2020, 8, 200953-200970.	4.2	42
3	COVID-19 Detection by Optimizing Deep Residual Features with Improved Clustering-Based Golden Ratio Optimizer. Diagnostics, 2021, 11, 315.	2.6	33
4	DRDA-Net: Dense residual dual-shuffle attention network for breast cancer classification using histopathological images. Computers in Biology and Medicine, 2022, 145, 105437.	7.0	32
5	MRFGR0: a hybrid meta-heuristic feature selection method for screening COVID-19 using deep features. Scientific Reports, 2021, 11, 24065.	3.3	12
6	A feature selection model for speech emotion recognition using clustering-based population generation with hybrid of equilibrium optimizer and atom search optimization algorithm. Multimedia Tools and Applications, 2023, 82, 9693-9726.	3.9	10