

# Satyendra Nath Mandal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10972289/publications.pdf>

Version: 2024-02-01

9  
papers

34  
citations

2258059

3  
h-index

2053705

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of V-Net Architecture for Iris Segmentation in Unconstrained Scenarios. SN Computer Science, 2022, 3, 1.	3.6	3
2	A Framework for Selection of Training Algorithm of Neuro-Statistic Model for Prediction of Pig Breeds in India. Vietnam Journal of Computer Science, 2021, 08, 153-175.	1.2	1
3	iSleep: thermal entropy aware intelligent sleep scheduling algorithm for wireless sensor network. Microsystem Technologies, 2020, 26, 2305-2323.	2.0	13
4	Image-Based Goat Breed Identification and Localization Using Deep Learning. International Journal of Computer Vision and Image Processing, 2020, 10, 74-96.	0.4	6
5	InceptGI: a ConvNet-Based Classification Model for Identifying Goat Breeds in India. Journal of the Institution of Engineers (India): Series B, 2020, 101, 573-584.	1.9	6
6	Prediction of productivity of mustard plant at maturity using harmony search. , 2012, , .		2
7	Application of Neuro-Statistic Model on a Time Series Data. , 2011, , .		0
8	Application of PCA and Factor Analysis for Predicting Suitable Period for Mustard Plant. , 2008, , .		0
9	CGARP: Chaos genetic algorithm-based relay node placement for multifaceted heterogeneous wireless sensor networks. Innovations in Systems and Software Engineering, 0, , 1.	2.1	3