

# Anshul Bhatia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/594980/publications.pdf>

Version: 2024-02-01

10  
papers

109  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractional mega trend diffusion function-based feature extraction for plant disease prediction. International Journal of Machine Learning and Cybernetics, 2023, 14, 187-212.	3.6	3
2	A novel framework for image-based plant disease detection using hybrid deep learning approach. Soft Computing, 2023, 27, 13613-13638.	3.6	15
3	A Forecasting Technique for Powdery Mildew Disease Prediction in Tomato Plants. Advances in Intelligent Systems and Computing, 2022, , 509-520.	0.6	3
4	A machine learning-based spray prediction model for tomato powdery mildew disease. Indian Phytopathology, 2022, 75, 225-230.	1.2	7
5	A hybrid approach for noise reduction-based optimal classifier using genetic algorithm: A case study in plant disease prediction. Intelligent Data Analysis, 2022, 26, 1023-1049.	0.9	3
6	Statistical analysis of machine learning techniques for predicting powdery mildew disease in tomato plants. International Journal of Intelligent Engineering Informatics, 2021, 9, 24.	0.1	8
7	Investigate the Impact of Resampling Techniques on Imbalanced Datasets: A Case Study in Plant Disease Prediction. , 2021, , .		0
8	Recent Advancements in Multimedia Big Data Computing for IoT Applications in Precision Agriculture: Opportunities, Issues, and Challenges. Intelligent Systems Reference Library, 2020, , 391-416.	1.2	21
9	Application of extreme learning machine in plant disease prediction for highly imbalanced dataset. Journal of Statistics and Management Systems, 2020, 23, 1059-1068.	0.6	26
10	Hybrid SVM-LR Classifier for Powdery Mildew Disease Prediction in Tomato Plant. , 2020, , .		23