

# Vedika Gupta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11365325/publications.pdf>

Version: 2024-02-01

16  
papers

308  
citations

933447

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h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Emotion Care Model using Multimodal Textual Analysis on COVID-19. Chaos, Solitons and Fractals, 2021, 144, 110708.	5.1	58
2	Prediction modelling of COVID using machine learning methods from B-cell dataset. Results in Physics, 2021, 21, 103813.	4.1	51
3	Socioeconomic impact due to COVID-19: An empirical assessment. Information Processing and Management, 2022, 59, 102810.	8.6	34
4	Aspect-based sentiment analysis of mobile reviews. Journal of Intelligent and Fuzzy Systems, 2019, 36, 4721-4730.	1.4	31
5	Movie Prism: A novel system for aspect level sentiment profiling of movies. Journal of Intelligent and Fuzzy Systems, 2017, 32, 3297-3311.	1.4	25
6	Toward Integrated CNN-based Sentiment Analysis of Tweets for Scarce-resource Languageâ€™Hindi. ACM Transactions on Asian and Low-Resource Language Information Processing, 2021, 20, 1-23.	2.0	20
7	An Enhanced Deep Convolutional Neural Network for Classifying Indian Classical Dance Forms. Applied Sciences (Switzerland), 2021, 11, 6253.	2.5	20
8	Understanding cartoon emotion using integrated deep neural network on large dataset. Neural Computing and Applications, 2022, 34, 21481-21501.	5.6	19
9	Emotion recognition of audio/speech data using deep learning approaches. Journal of Information and Optimization Sciences, 2020, 41, 1309-1317.	0.3	14
10	A quantitative and text-based characterization of big data research. Journal of Intelligent and Fuzzy Systems, 2019, 36, 4659-4675.	1.4	11
11	Book impact assessment: A quantitative and text-based exploratory analysis. Journal of Intelligent and Fuzzy Systems, 2018, 34, 3101-3110.	1.4	7
12	Generating Aspect-based Extractive Opinion Summary: Drawing Inferences from Social Media Texts. Computacion Y Sistemas, 2018, 22, .	0.3	7
13	Understanding human emotions through speech spectrograms using deep neural network. Journal of Supercomputing, 2022, 78, 6944-6973.	3.6	5
14	Understanding Emotional Health Sustainability Amidst COVID-19 Imposed Lockdown. , 2021, , 211-235.		3
15	Predicting attributes based movie success through ensemble machine learning. Multimedia Tools and Applications, 2023, 82, 9597-9626.	3.9	2
16	A truncated deep neural network for identifying age groups in real time images. Journal of Interdisciplinary Mathematics, 2022, 25, 851-861.	0.7	1