Surbhi Gupta

List of Publications by Year
in descending order

15 papers	355 citations	1306789 7 h-index	1199166 12 g-index
16 all docs	16 docs citations	16 times ranked	235 citing authors

#	Article	IF	Citations
1	Passive image forensics using universal techniques: a review. Artificial Intelligence Review, 2022, 55, 1629-1679.	9.7	9
2	CNN-Based Mobile Device Detection Using Still Images. Lecture Notes in Networks and Systems, 2022, , 23-33.	0.5	1
3	Deep vision-based surveillance system to prevent train–elephant collisions. Soft Computing, 2022, 26, 4005-4018.	2.1	5
4	A Study on Source Device Attribution Using Still Images. Archives of Computational Methods in Engineering, 2021, 28, 2209-2223.	6.0	24
5	2D-human face recognition using SIFT and SURF descriptors of face's feature regions. Visual Computer, 2021, 37, 447-456.	2.5	110
6	Detection of Epileptic Seizures using Convolutional Neural Network. , 2021, , .		20
7	Forensic document examination system using boosting and bagging methodologies. Soft Computing, 2020, 24, 5409-5426.	2.1	21
8	A computational approach for printed document forensics using SURF and ORB features. Soft Computing, 2020, 24, 13197-13208.	2.1	15
9	SPREADING OF COVID-19 IN INDIA, ITALY, JAPAN, SPAIN, UK, US. Digital Government Research and Practice (DGOV), 2020, 1, 1-9.	1.2	30
10	Link failure recovery using p-cycles in wavelength division multiplex (WDM) mesh networks. Journal of Optical Communications, 2020, .	4.0	1
11	Improved object recognition results using SIFT and ORB feature detector. Multimedia Tools and Applications, 2019, 78, 34157-34171.	2.6	58
12	Plant Species Recognition Using Morphological Features and Adaptive Boosting Methodology. IEEE Access, 2019, 7, 163912-163918.	2.6	58
13	Energy deviation measure: a technique for digital image forensics. International Journal of Electronic Security and Digital Forensics, 2018, 10, 401.	0.1	2
14	Traffic Grooming of Different Architectures in Optical Networks. , 2018, , .		1
15	Image Tamper Detection using Energy Deviation Measure. Journal of Artificial Intelligence, 2017, 10, 66-75.	0.7	0