

Ravinder Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8194785/publications.pdf>

Version: 2024-02-01

17
papers

92
citations

1684188
5
h-index

1474206
9
g-index

17
all docs

17
docs citations

17
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel privacy preserving blockchain based secure storage framework for electronic health records. Journal of Information and Optimization Sciences, 2022, 43, 549-570.	0.3	2
2	A novel approach for ISL alphabet recognition using Extreme Learning Machine. International Journal of Information Technology (Singapore), 2021, 13, 349-357.	2.7	12
3	Intelligent privacy preservation electronic health record framework using soft computing. Journal of Information and Optimization Sciences, 2020, 41, 1615-1632.	0.3	4
4	A line feature approach to finger knuckle image recognition. Journal of Information and Optimization Sciences, 2020, 41, 1549-1560.	0.3	3
5	Orientation Local Binary Pattern Based Fingerprint Matching. SN Computer Science, 2020, 1, 1.	3.6	3
6	Impact of reduction in descriptor size on object detection and classification. Multimedia Tools and Applications, 2019, 78, 8965-8979.	3.9	5
7	An empirical evaluation of translational and rotational invariance of descriptors and the classification of flower dataset. Pattern Analysis and Applications, 2018, 21, 1-18.	4.6	12
8	A Review of Non-Minutiae Based Fingerprint Features. International Journal of Computer Vision and Image Processing, 2018, 8, 32-58.	0.4	3
9	A Robust Biometrics System Using Finger Knuckle Print. Advances in Information Security, Privacy, and Ethics Book Series, 2018, , 416-446.	0.5	2
10	Hand Image Biometric Based Personal Authentication System. Studies in Computational Intelligence, 2017, , 201-226.	0.9	4
11	Fingerprint Matching Using Rotational Invariant Orientation Local Binary Pattern Descriptor and Machine Learning Techniques. International Journal of Computer Vision and Image Processing, 2017, 7, 51-67.	0.4	7
12	An empirical evaluation of local descriptors in object recognition. , 2016, , .		3
13	Rotational invariant fingerprint matching using local directional descriptors. International Journal of Computational Intelligence Studies, 2014, 3, 292.	0.3	10
14	An empirical evaluation of rotation invariance of LDP feature for fingerprint matching using neural networks. International Journal of Computational Vision and Robotics, 2014, 4, 330.	0.3	12
15	Fingerprint Singular Point Detection Using Orientation Field Reliability. Advanced Materials Research, 0, 403-408, 4499-4506.	0.3	3
16	Fingerprint Matching Based on Orientation Feature. Advanced Materials Research, 0, 403-408, 888-894.	0.3	5
17	A Biometric System Design using Finger Knuckle Biological Trait. Multimedia Tools and Applications, 0, , 1.	3.9	2