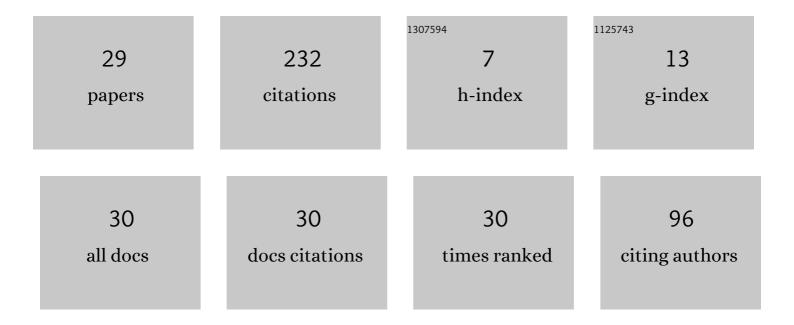
## Maroti Deshmukh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2933968/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	3-D plane based extended Shamir's secret sharing. International Journal of Information Technology (Singapore), 2021, 13, 609-612.	2.7	2
2	Computation and communication efficient secure group key exchange protocol for low configuration system. International Journal of Information Technology (Singapore), 2021, 13, 839-843.	2.7	3
3	A novel approach for multilevel multi-secret image sharing scheme. Journal of Supercomputing, 2021, 77, 12157-12191.	3.6	9
4	Malaria Detection Using Convolutional Neural Network. Advances in Intelligent Systems and Computing, 2021, , 187-195.	0.6	3
5	Tree and elliptic curve based efficient and secure group key agreement protocol. Journal of Information Security and Applications, 2020, 55, 102599.	2.5	6
6	Encryption algorithm based on knightâ $\in$ ${}^{\mathrm{Ms}}$ s tour and n-neighbourhood addition. , 2020, , .		2
7	Object detection framework to generate secret shares. Multimedia Tools and Applications, 2020, 79, 24685-24706.	3.9	4
8	Single secret image sharing scheme using neural cryptography. Multimedia Tools and Applications, 2020, 79, 12183-12204.	3.9	18
9	Classification of Imbalanced Data Using Decision Tree and Bayesian Classifier. Advances in Intelligent Systems and Computing, 2020, , 458-466.	0.6	1
10	Face Tagging and Recognition Using Inception Network and Triplet Loss Generator Function. Lecture Notes in Networks and Systems, 2020, , 161-174.	0.7	0
11	Denoising Images with Varying Noises Using Autoencoders. Communications in Computer and Information Science, 2020, , 3-14.	0.5	2
12	Communication Efficient Merkle-Tree based Authentication Scheme for Smart Grid. , 2020, , .		2
13	Secret sharing scheme based on binary trees and Boolean operation. Knowledge and Information Systems, 2019, 60, 1377-1396.	3.2	15
14	Image compression and encryption using chinese remainder theorem. Multimedia Tools and Applications, 2019, 78, 16727-16753.	3.9	12
15	Efficient and secure multi secret sharing schemes based on boolean XOR and arithmetic modulo. Multimedia Tools and Applications, 2018, 77, 89-107.	3.9	32
16	(DRC): Deterministic Rabin Cryptosystem. SSRN Electronic Journal, 2018, , .	0.4	0
17	V-Shaped Backpropagation Algorithm for Image Classification. , 2018, , .		1

18 Rotation Invariant Feature Extraction and Matching Methodology for IRIS Recognition. , 2018, , .

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#	Article	IF	CITATIONS
19	A novel pitch based voice recognition model (PVRM). , 2018, , .		0
20	Securing Data Through Steganography and Secret Sharing Schemes: Trapping and Misleading Potential Attackers. IEEE Consumer Electronics Magazine, 2018, 7, 40-45.	2.3	6
21	A Novel Approach of an (n,Ân) Multi-Secret Image Sharing Scheme Using Additive Modulo. Advances in Intelligent Systems and Computing, 2017, , 149-158.	0.6	9
22	A novel approach for sharing multiple color images by employing Chinese Remainder Theorem. Journal of Visual Communication and Image Representation, 2017, 49, 291-302.	2.8	32
23	Generating Cancelable Palmprint Templates Using Local Binary Pattern and Random Projection. , 2017, ,		8
24	Enhanced Modulo Based Multi Secret Image Sharing Scheme. Lecture Notes in Computer Science, 2016, , 212-224.	1.3	5
25	Secure (n, n + 1)-Multi Secret Image Sharing Scheme Using Additive Modulo. Procedia Computer Science, 2016, 89, 677-683.	2.0	15
26	A Novel Approach for Concealing Image by Utilizing the Concept of Secret Sharing Scheme and Steganography. , 2016, , .		6
27	An (n, n)-Multi Secret Image Sharing Scheme Using Boolean XOR and Modular Arithmetic. , 2016, , .		33
28	Partial Segmentation and Matching Technique for Iris Recognition. Smart Innovation, Systems and Technologies, 2015, , 77-86.	0.6	2
29	An Efficient Encryption Technique for Images Using Symmetric Key Cryptography and Binary Trees. SSRN Electronic Journal, O	0.4	О