R Pandian

List of Publications by Year
in descending order

30 **papers**	47 **citations**	1937685 4 **h-index**	1872680 6 **g-index**
32 **all docs**	32 **docs citations**	32 **times ranked**	22 **citing authors**

#	Article	IF	Citations
1	Cryptanalysis of two similar chaos-based image encryption schemes. Cryptologia, 2021, 45, 541-552.	0.5	4
2	Characterization of ginsenoside materials by EDAX. Materials Today: Proceedings, 2021, 37, 3771-3774.	1.8	0
3	Cryptography using Multiple â€" Chaos. Journal of Physics: Conference Series, 2021, 1770, 012092.	0.4	0
4	Cryptography Using Chaos In Communication Systems. Journal of Physics: Conference Series, 2021, 1770, 012096.	0.4	0
5	Polarized modulation and receivers for wireless communication. Journal of Physics: Conference Series, 2021, 1770, 012098.	0.4	0
6	Medical Image Retrieval Based on Efficient Approach using Bioorthogonal Transform and Encoding Methods. , 2021, , .		0
7	Cryptanalytic attacks on a chaos-based image encrypting cryptosystem. , 2021, , .		0
8	An approach to assess the quality of honey using partial least square method. International Journal of Electrical and Computer Engineering, 2021, 11, 4991.	0.7	0
9	Development of Algorithm for Distinguishing of Malignancy in Computed TomographyÂLung Using Feature Extraction and Artificial Neural Network. Studies in Computational Intelligence, 2021, , 59-73.	0.9	0
10	Pre processing of ultrasonic signals austenitic stainless steel weld at high temperature. Materials Today: Proceedings, 2020, 21, 430-433.	1.8	2
11	SVD-Based Linear Precoding Using Channel Estimation for MIMO-OFDM Systems. Advances in Intelligent Systems and Computing, 2020, , 735-745.	0.6	0
12	Design of Modified Code Word for Space Time Block Coded Spatial Modulation. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 398-414.	0.7	0
13	Study of Various Algorithms on PAPR Reduction in OFDM System. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 86-93.	0.7	0
14	Scaling Function Based Analysis of Symlet and Coiflet Transform for CT Lung Images. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 726-730.	0.7	0
15	Development of algorithm for identification of maligant growth in cancer using artificial neural network. International Journal of Electrical and Computer Engineering, 2020, 10, 5709.	0.7	3
16	Development of Algorithms for Medical Image Compression. Advances in Computational Intelligence and Robotics Book Series, 2020, , 38-56.	0.4	1
17	Effect of topology changes of neural network in classification of weld defects. Materials Today: Proceedings, 2020, 33, 2656-2659.	1.8	1
18	Performance of Discrete Meyer wavelet Transform on Encoding Levels using Computed Tomography Lung Image. Research Journal of Pharmacy and Technology, 2020, 13, 60.	0.8	0

#	Article	IF	Citations
19	Discrete Wavelet Transform based Denoising of TOFD Signals of Austenitic Stainless Steel Weld at Elevated Temperature. Russian Journal of Nondestructive Testing, 2019, 55, 363-368.	0.9	4
20	Selection of Vanishing moments of Symlet and Coiflet Wavelets on CT Images. Research Journal of Pharmacy and Technology, 2019, 12, 2404.	0.8	0
21	Self-Assistance devices for asthma patients using android application. Research Journal of Pharmacy and Technology, 2018, 11, 1945.	0.8	1
22	Bio Medical Image Transmission using Steganography. Research Journal of Pharmacy and Technology, 2017, 10, 3964.	0.8	2
23	Adaptive wavelet packet basis selection for zerotree image coding. International Journal of Signal and Imaging Systems Engineering, 2016, 9, 388.	0.6	6
24	Analysis of multi scale features of compressed medical images. , 2016, , .		4
25	C T image for lung cancer identification. Research Journal of Pharmacy and Technology, 2016, 9, 2359.	0.8	4
26	Evaluation of image compression algorithms. , 2015, , .		6
27	Bilastine. Drugs of the Future, 2010, 35, 98.	0.1	6
28	Otamixaban. Drugs of the Future, 2010, 35, 719.	0.1	0
29	Boceprevir. Drugs of the Future, 2009, 34, 697.	0.1	3
30	Semagacestat. Drugs of the Future, 2009, 34, 613.	0.1	0