Anand Mohan

List of Publications by Year
in descending order

37 papers	1,580 citations	516710 16 h-index	713466 21 g-index
37 all docs	37 docs citations	37 times ranked	1638 citing authors

#	Article	IF	Citations
1	Resource‐efficient load‐balancing framework for cloud data center networks. ETRI Journal, 2021, 43, 53-63.	2.0	8
2	Quantum-Dot Cellular Automata Based Digital Logic Circuits: A Design Perspective. Studies in Computational Intelligence, 2020, , .	0.9	20
3	Design of Arithmetic Logic Unit in QCA. Studies in Computational Intelligence, 2020, , 107-117.	0.9	0
4	Multiple watermarking technique for securing online social network contents using Back Propagation Neural Network. Future Generation Computer Systems, 2018, 86, 926-939.	7.5	121
5	Guest Editorial: Robust and Secure Data Hiding Techniques for Telemedicine Applications. Multimedia Tools and Applications, 2017, 76, 7563-7573.	3.9	9
6	Robust and Imperceptible Hybrid Watermarking Techniques for Medical Images. , 2017, , 61-93.		4
7	Robust and Secure Multiple Watermarking for Medical Images. , 2017, , 95-124.		0
8	Secure Spread Spectrum Based Multiple Watermarking Technique for Medical Images. , 2017, , 125-157.		5
9	Secure Multiple Watermarking Technique Using Neural Networks. , 2017, , 175-194.		4
10	Digital Image Watermarking: Concepts and Applications. , 2017, , 1-12.		19
11	State-of-the-Art Techniques of Image Watermarking: New Trends and Future Challenges. , 2017, , 227-244.		2
12	Medical Image Watermarking Techniques: A Technical Survey and Potential Challenges. , 2017, , 13-41.		10
13	Securing Patient Data Through Multiple Watermarking and Selective Encryption. , 2017, , 195-225.		0
14	Robust and Secure Multiple Watermarking Technique for Application in Tele-Ophthalmology. , 2017, , 159-173.		3
15	Iris based secure NROI multiple eye image watermarking for teleophthalmology. Multimedia Tools and Applications, 2016, 75, 14381-14397.	3.9	62
16	Efficient design of reversible alu in quantum-dot cellular automata. Optik, 2016, 127, 6172-6182.	2.9	47
17	Hybrid technique for robust and imperceptible multiple watermarking using medical images. Multimedia Tools and Applications, 2016, 75, 8381-8401.	3.9	144
18	Digital Image Watermarking. Advances in Information Security, Privacy, and Ethics Book Series, 2016, , 246-272.	0.5	25

#	Article	IF	Citations
19	Multiple Watermarking on Medical Images Using Selective Discrete Wavelet Transform Coefficients. Journal of Medical Imaging and Health Informatics, 2015, 5, 607-614.	0.3	93
20	Robust and Imperceptible Dual Watermarking for Telemedicine Applications. Wireless Personal Communications, 2015, 80, 1415-1433.	2.7	96
21	Robust and Imperceptible Spread-Spectrum Watermarking for Telemedicine Applications. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2015, 85, 295-301.	1.2	16
22	Multilevel Encrypted Text Watermarking on Medical Images Using Spread-Spectrum in DWT Domain. Wireless Personal Communications, 2015, 83, 2133-2150.	2.7	58
23	Robust and Secure Multiple Watermarking in Wavelet Domain. Journal of Medical Imaging and Health Informatics, 2015, 5, 406-414.	0.3	60
24	TPRANK: CONTEND WITH WEB SPAM USING TRUST PROPAGATION. Cybernetics and Systems, 2014, 45, 307-323.	2.5	6
25	Hybrid Technique for Robust and Imperceptible Image Watermarking in DWT–DCT–SVD Domain. The National Academy of Sciences, India, 2014, 37, 351-358.	1.3	103
26	Wavelet Based Image Watermarking: Futuristic Concepts in Information Security. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2014, 84, 345-359.	1.2	48
27	Hybrid technique for robust and imperceptible dual watermarking using error correcting codes for application in telemedicine. International Journal of Electronic Security and Digital Forensics, 2014, 6, 285.	0.2	23
28	A Hybrid Algorithm for Image Watermarking against Signal Processing Attacks. Lecture Notes in Computer Science, 2013, , 235-246.	1.3	12
29	LINK-BASED SPAM ALGORITHMS IN ADVERSARIAL INFORMATION RETRIEVAL. Cybernetics and Systems, 2012, 43, 459-475.	2.5	9
30	Nationwide Trends of Severe Sepsis in the 21st Century (2000–2007). Chest, 2011, 140, 1223-1231.	0.8	521
31	Secure Spread-Spectrum Watermarking for Telemedicine Applications. Journal of Information Security, 2011, 02, 91-98.	0.8	20
32	Emerging mobile communication technologies for health. , 2010, , .		20
33	Lossless hidden data recovery using bit depth data embedding- a new concept. , 2009, , .		0
34	MOS Prediction of SPIHT Medical Images Using Objective Quality Parameters. , 2009, , .		11
35	A Theoretical Framework for Probability Coefficients: A New Methodology for Fault Detection. , 2008, , .		0
36	Minimizing Security Threats in Multimedia Systems. , 2006, , .		1

#	Article	IF	Citations
37	Digital Phase and Frequency Programmable Sinewave Synthesizer. IETE Technical Review (Institution of) Tj ETQq1 1 0.784314 rgBT /Q	3.2	0