

Abdulsattar Abdullah Hamad

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

580
citations

516710

16
h-index

642732

23
g-index

48
all docs

48
docs citations

48
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Seven-Dimensional Hyperchaotic. <i>Advances in Intelligent Systems and Computing</i> , 2022, , 329-340.	0.6	2
2	Dynamic Analysis and Projective Synchronization of a New 4D System. <i>Lecture Notes in Networks and Systems</i> , 2022, , 323-332.	0.7	17
3	Neutrosophic sets in determining Corona virus. <i>Materials Today: Proceedings</i> , 2022, 49, 2654-2658.	1.8	2
4	Security-Aware Routing on Wireless Communication for E-Health Records Monitoring Using Machine Learning. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2022, 11, 1-10.	1.1	35
5	Applying Dynamic Systems to Social Media by Using Controlling Stability. <i>Computational Intelligence and Neuroscience</i> , 2022, 2022, 1-7.	1.7	42
6	IoT Assisted Machine Learning Model for Warehouse Management. <i>Journal of Interconnection Networks</i> , 2022, 22, .	1.0	5
7	Learning Methods of Business Intelligence and Group Related Diagnostics on Patient Management by Using Artificial Dynamic System. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-8.	2.7	12
8	Early Recognition of Skin Malignancy in Images Based on Convolutional Networks by Using Dynamic System Model. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-8.	2.7	4
9	Early Diagnosis of Breast Cancer Using Image Processing Techniques. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-6.	2.7	21
10	Trend Analysis and Prediction on Water Consumption in Southwestern Ethiopia. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-7.	2.7	15
11	Human-computer interaction for augmentative communication using a visual feedback system. <i>Computers and Electrical Engineering</i> , 2022, 100, 107874.	4.8	6
12	Using Convolutional Neural Networks for Segmentation of Multiple Sclerosis Lesions in 3D Magnetic Resonance Imaging. <i>Advances in Materials Science and Engineering</i> , 2022, 2022, 1-10.	1.8	2
13	Use of Radiation Circuits for Diagnosis of Melanoma Skin Cancer in Images of Skin Lesions Using Convolutional Neural Networks. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-7.	2.7	0
14	Assessing Deep Learning Techniques for the Recognition of Tropical Disease in Images from Parasitological Exams. <i>Bioinorganic Chemistry and Applications</i> , 2022, 2022, 1-8.	4.1	2
15	Synchronization Phenomena Investigation of A New Nonlinear Dynamical System 4-D by Gardano's and Lyapunov's Methods. <i>Computers, Materials and Continua</i> , 2021, 66, 3311-3327.	1.9	41
16	Multi-level integrated health management model for empty nest elderly people's to strengthen their lives. <i>Aggression and Violent Behavior</i> , 2021, , 101542.	2.1	12
17	Smart Healthcare Security Device on Medical IoT Using Raspberry Pi. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2021, 11, 1-11.	1.1	34
18	Secured and Privacy-Based IDS for Healthcare Systems on E-Medical Data Using Machine Learning Approach. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2021, 11, 1-11.	1.1	41

#	ARTICLE	IF	CITATIONS
19	Dynamic Mathematical Models™ System and Synchronization. Mathematical Problems in Engineering, 2021, 2021, 1-7.	1.1	23
20	Evaluation of the Risk of Recurrence in Patients with Local Advanced Rectal Tumours by Different Radiomic Analysis Approaches. Applied Bionics and Biomechanics, 2021, 2021, 1-9.	1.1	16
21	Detection of Tuberculosis Disease Using Image Processing Technique. Mobile Information Systems, 2021, 2021, 1-7.	0.6	21
22	Analysis of some topological nodes using the adaptive control based on 9-D, hypothesis theoretical to COVID-19. International Journal of Computer Applications in Technology, 2021, 66, 241.	0.5	4
23	A statistical analysis for COVID-19 as a contract tracing approach and social network communication management. International Journal of Computer Applications in Technology, 2021, 66, 279.	0.5	0
24	The degree of applying electronic learning in the Gifted School/Nineveh in Iraq and what management provided to the students and its relationship to qualitative education under coronavirus (COVID-19) pandemic. International Journal of Computer Applications in Technology, 2021, 66, 286.	0.5	0
25	Analysis of some topological nodes using the adaptive control based on 9-D, hypothesis theoretical to COVID-19. International Journal of Computer Applications in Technology, 2021, 66, 241.	0.5	0
26	The degree of applying electronic learning in the Gifted School/Nineveh in Iraq and what management provided to the students and its relationship to qualitative education under coronavirus (COVID-19) pandemic. International Journal of Computer Applications in Technology, 2021, 66, 286.	0.5	2
27	A statistical analysis for COVID-19 as a contract tracing approach and social network communication management. International Journal of Computer Applications in Technology, 2021, 66, 279.	0.5	1
28	The Commitment of Nineveh Governorate Residents to the Precautionary Measures against Global 2019 Pandemic and Dermatological Affection of Precautions. Applied Bionics and Biomechanics, 2021, 2021, 1-9.	1.1	9
29	A Novel of New 7D Hyperchaotic System with Self-Excited Attractors and Its Hybrid Synchronization. Computational Intelligence and Neuroscience, 2021, 2021, 1-11.	1.7	18
30	Applications of Deep Learning on Topographic Images to Improve the Diagnosis for Dynamic Systems and Unconstrained Optimization. Wireless Communications and Mobile Computing, 2021, 2021, 1-7.	1.2	15
31	Dynamic Systems Enhanced by Electronic Circuits on 7D. Advances in Materials Science and Engineering, 2021, 2021, 1-11.	1.8	32
32	Network Management System for IoT Based on Dynamic Systems. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-8.	1.3	15
33	Secure Complex Systems: A Dynamic Model in the Synchronization. Computational Intelligence and Neuroscience, 2021, 2021, 1-6.	1.7	16
34	Hybrid synchronization for a novel class of 6D system with unstable equilibrium points. Materials Today: Proceedings, 2020, , .	1.8	2
35	The effect analysis for the nano powder dielectric processing of ti-6242 alloy is performed on wire cut-electric discharge. Materials Today: Proceedings, 2020, , .	1.8	2
36	A theoretical implementation for a proposed hyper-complex chaotic system. Journal of Intelligent and Fuzzy Systems, 2020, 38, 2585-2590.	1.4	28

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37	Efficient Dual-Cooperative Bait Detection Scheme for Collaborative Attackers on Mobile Ad-Hoc Networks. IEEE Access, 2020, 8, 227962-227969.	4.2	32
38	Topological geometry analysis for complex dynamic systems based on adaptive control method. Periodicals of Engineering and Natural Sciences, 2019, 7, 1345.	0.5	10
39	Impact of Non-Linear Electronic Circuits and Switch of Chaotic Dynamics. Periodicals of Engineering and Natural Sciences, 2019, 7, 2070.	0.5	8
40	Irresolute Supra Pre-Open Continues Map on Topological Spaces. International Journal of Mathematics Trends and Technology, 2018, 54, 399-403.	0.1	0
41	On Equality of Infimum Soft Sequences. International Journal of Mathematics Trends and Technology, 2018, 55, 223-225.	0.1	0
42	ON THE DECREASING SOFT SEQUENCES. American Journal of Research, 2018, 2, 20-24.	0.1	0
43	Upper Limit Superior and Lower Limit Inferior of Soft Sequences. International Journal of Engineering and Technology(UAE), 2018, 7, 306.	0.3	18