

Mohammadreza Azimi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

277
citations

933447

10
h-index

996975

15
g-index

32
all docs

32
docs citations

32
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Age dependency of the diabetes effects on the iris recognition systems performance evaluation results. <i>Biomedizinische Technik</i> , 2021, 66, 11-19.	0.8	3
2	The Effects of Social Issues and Human Factors on the Reliability of Biometric Systems: A Review. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 103-110.	0.6	0
3	Investigation into the reliability of facial recognition systems under the simultaneous influences of mood variation and makeup. <i>Computers and Electrical Engineering</i> , 2020, 85, 106662.	4.8	0
4	Iris recognition under the influence of diabetes. <i>Biomedizinische Technik</i> , 2019, 64, 683-689.	0.8	11
5	The Effects of Gender Factor and Diabetes Mellitus on the Iris Recognition System's Accuracy and Reliability. , 2019, , .		4
6	Effects of Facial Mood Expressions on Face Biometric Recognition System's Reliability. , 2018, , .		0
7	The effect of gender-specific facial expressions on face recognition system's reliability. , 2018, , .		3
8	Magnetohydrodynamic go-water nanofluid flow and heat transfer between two parallel moving disks. <i>Thermal Science</i> , 2018, 22, 383-390.	1.1	5
9	MHD unsteady GO-water-squeezing nanofluid flow's heat and mass transfer between two infinite parallel moving plates: analytical investigation. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2017, 42, 335-341.	1.3	10
10	Low-frequency interior noise in prop-driven aircrafts: Sources and control methodologies. <i>Noise and Vibration Worldwide</i> , 2017, 48, 94-98.	1.0	3
11	Flow and heat transfer of MHD graphene oxide-water nanofluid between two non-parallel walls. <i>Thermal Science</i> , 2017, 21, 2095-2104.	1.1	6
12	MHD copper-water nanofluid flow and heat transfer through convergent-divergent channel. <i>Journal of Mechanical Science and Technology</i> , 2016, 30, 4679-4686.	1.5	17
13	Heat Transfer Analysis of Magnetohydrodynamics Graphene Oxide-Water Nanofluid Flow Through Convergent-Divergent Channels. <i>Journal of Computational and Theoretical Nanoscience</i> , 2016, 13, 659-665.	0.4	4
14	Go-water nanofluid inside semi porous channel: analytical investigation. <i>World Journal of Engineering</i> , 2015, 12, 103-108.	1.6	8
15	Application of HPM to Find Analytical Solution of Coette Flow with Variable Viscosity. <i>Acta Mechanica Et Automatica</i> , 2015, 9, 5-8.	0.6	1
16	Application of Differential Transformation Method for Nanofluid Flow in a Semi-Permeable Channel Considering Magnetic Field Effect. <i>International Journal for Computational Methods in Engineering Science and Mechanics</i> , 2015, 16, 246-255.	2.1	31
17	Flow modeling in a porous cylinder with regressing walls using semi analytical approach. <i>International Journal of Multiphysics</i> , 2015, 9, 75-82.	0.1	2
18	Heat transfer analysis of GO-water nanofluid flow between two parallel disks. <i>Propulsion and Power Research</i> , 2015, 4, 23-30.	4.3	22

#	ARTICLE	IF	CITATIONS
19	Analytical Investigation of MHD Jeffery Hamel Problem with Graphene Oxide Nanoparticles Using GOHAM. <i>Journal of Computational and Theoretical Nanoscience</i> , 2015, 12, 991-995.	0.4	9
20	Heat transfer analysis of unsteady graphene oxide nanofluid flow using a fuzzy identifier evolved by genetically encoded mutable smart bee algorithm. <i>Engineering Science and Technology, an International Journal</i> , 2015, 18, 106-123.	3.2	21
21	MAIN FAN NOISE MITIGATION TECHNOLOGIES IN TURBOFAN ENGINES. <i>Aviation</i> , 2014, 18, 141-146.	0.9	5
22	Fan Noise Sources and Passive Reduction Methodologies in High Bypass Turbofan Engines. <i>Noise and Vibration Worldwide</i> , 2014, 45, 18-22.	1.0	1
23	Investigation of the Unsteady Graphene Oxide Nanofluid Flow Between Two Moving Plates. <i>Journal of Computational and Theoretical Nanoscience</i> , 2014, 11, 2104-2108.	0.4	29
24	Ensemble mutable smart bee algorithm and a robust neural identifier for optimal design of a large scale power system. <i>Journal of Computational Science</i> , 2014, 5, 206-223.	2.9	22
25	MHD Jeffery Hamel Problem with Graphene Oxide Nanoparticles: Analytical Investigation. <i>Graphene</i> , 2014, 2, 57-61.	0.2	2
26	Application of Galerkin Optimal Homotopy Asymptotic Method to Shock Wave Equation. <i>Journal of Advanced Physics</i> , 2014, 3, 35-38.	0.4	1
27	Using Acoustic Liner for Fan Noise Reduction in Modern Turbofan Engines. <i>International Journal of Aeronautical and Space Sciences</i> , 2014, 15, 97-101.	2.0	13
28	Tidal Energy and Main Resources In the Persian Gulf. <i>Distributed Generation and Alternative Energy Journal</i> , 2013, 28, 61-77.	0.8	6
29	Most effective combustion technologies for reducing Nox emissions in aero gas turbines. <i>International Journal of Multiphysics</i> , 2012, 6, 417-424.	0.1	7
30	Airframe Noise Sources and Reduction Technologies in Aircraft. <i>Noise and Vibration Worldwide</i> , 2012, 43, 29-36.	1.0	11
31	TECHNOLOGIES FOR JET NOISE REDUCTION IN TURBOFAN ENGINES. <i>Aviation</i> , 2012, 16, 25-32.	0.9	17
32	USING POROUS MATERIAL FOR HEAT TRANSFER ENHANCEMENT IN HEAT EXCHANGER: REVIEW. <i>International Journal of Heat and Technology</i> , 2012, 30, 93-96.	0.6	3