

Ata Jahangir Moshayedi

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

109
citations

1937685

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h-index

1720034

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g-index

19
all docs

19
docs citations

19
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility assessment of Kian-I mobile robot for autonomous navigation. Neural Computing and Applications, 2022, 34, 1199-1218.	5.6	8
2	Design And Development of Cost-Effective Exergames For Activity Incrementation. , 2022, , .		9
3	Exploring the Roles of Renewable Energy, Education Spending, and CO2 Emissions towards Health Spending in South Asian Countries. Sustainability, 2022, 14, 3549.	3.2	15
4	Personal Image Classifier Based Handy Pipe Defect Recognizer (HPD): Design and Test. , 2022, , .		3
5	Simulation study and PID Tune of Automated Guided Vehicles (AGV). , 2021, , .		8
6	Quality enhancement of copper oxide thin film synthesized under elevated gravity acceleration by two-axis spin coating. Ceramics International, 2020, 46, 7421-7429.	4.8	17
7	Brief modeling equation for metal-oxide; TGS type gas sensors. Filomat, 2020, 34, 4997-5008.	0.5	4
8	Designing and Implementation a Simple Algorithm Considering the Maximum Audio Frequency of Persian Vocabulary in Order to Robot Speech Control Based on Arduino. Lecture Notes in Electrical Engineering, 2019, , 331-346.	0.4	1
9	Kinect Based Virtual Referee For Table Tennis Game: TTV (Table Tennis Var System). , 2019, , .		5
10	Raspberry Pi SCADA Zonal based System for Agricultural Plant Monitoring. , 2019, , .		16
11	Path planning and trajectroy tracking of a mobile robot using bio-inspired optimization algorithms and PID control. , 2019, , .		7
12	Portable Image Based Moon Date Detection and Declaration: System and Algorithm Code Sign. , 2019, , .		4
13	Evaluation of bio inspired Mokhtar: Odor localization system. , 2017, , .		5
14	Mathematical modeling for SnO ₂ gas sensor based on second-order response. , 2013, , .		2
15	Path and Position Monitoring Tool for Indoor Robot Application. International Journal of Applied Electronics in Physics & Robotics, 2013, 1, 10-13.	0.4	1
16	Utilizing the Job Expanding Algorithm in Mokhtar Plume Tracker. International Journal of Applied Electronics in Physics & Robotics, 2013, 1, 1-2.	0.4	0
17	Priority based algorithm for Plume tracking Robot. , 2012, , .		2
18	Design and development of wind tracker. , 2011, , .		0