Abdollah Masoud Darya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9222568/publications.pdf

Version: 2024-02-01

2258059 1872680 14 57 3 6 citations g-index h-index papers 19 19 19 72 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Autonomous smart switching control for off-grid hybrid PV/battery/diesel power system. Energy, 2020, 211, 118567.	8.8	24
2	Semi-Blind Channel Estimation for Diffusive Molecular Communication. IEEE Communications Letters, 2020, 24, 2503-2507.	4.1	11
3	Chaotic Clock Driven Cryptographic Chip: Towards a DPA Resistant AES Processor. IEEE Transactions on Emerging Topics in Computing, 2020, , 1-1.	4.6	7
4	Error Control Codes for Molecular Communication Channels: A Survey. , 2019, , .		6
5	Empirical Evaluation of Shallow and Deep Learning Classifiers for Arabic Sentiment Analysis. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-25.	2.0	3
6	Semi-blind Channel Estimation for MIMO Diffusive Molecular Communication. IEEE Communications Letters, 2021, , 1-1.	4.1	2
7	Analysis of Space Debris Re-Entry over the Arabian Peninsula (2004 to 2018). , 2018, , .		1
8	ICAD - An Economical Indoor & Outdoor Delivery Vehicle Capable of Autonomous Navigation. , 2019, , .		1
9	Variation of ionospheric range errors for L1 frequency GPS users during the 23rd solar cycle over BAHR IGS station. Advances in Space Research, 2019, 64, 1034-1045.	2.6	1
10	Low-Overhead Channel Estimation for Diffusive Molecular Communication. , 2020, , .		1
11	Effects of 23rd Solar Cycle on TEC Measurement over Bahrain – A Case Study. , 2018, , .		O
12	Longitudinal Variability Study of Ionospheric Ranging Errors Around 20 N Geomagnetic Latitude. , 2019, , .		0
13	Modular Hybrid Energy System for Refugee Camps. , 2021, , .		O
14	Using Non-Autonomous Chaotic Clocks to Drive CPA-Resistant AES Cryptographic Chips. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 3914-3918.	3.0	0