Rathin Chandra Shit

List of Publications by Year
in descending order

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13 papers	296 citations	1478505 6 h-index	1720034 7 g-index
13 all docs	13 docs citations	13 times ranked	416 citing authors

#	Article	IF	Citations
1	Privacyâ€preserving cooperative localization in vehicular edge computing infrastructure. Concurrency Computation Practice and Experience, 2022, 34, e5827.	2.2	5
2	AI-Enabled Fingerprinting and Crowdsource-Based Vehicle Localization for Resilient and Safe Transportation Systems. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 4660-4669.	8.0	10
3	Blockchain Use Case in Multi-sensor Satellite Architecture. , 2021, , .		0
4	Crowd intelligence for sustainable futuristic intelligent transportation system: a review. IET Intelligent Transport Systems, 2020, 14, 480-494.	3.0	26
5	Precise localization for achieving next-generation autonomous navigation: State-of-the-art, taxonomy and future prospects. Computer Communications, 2020, 160, 351-374.	5.1	13
6	Ubiquitous Localization (UbiLoc): A Survey and Taxonomy on Device Free Localization for Smart World. IEEE Communications Surveys and Tutorials, 2019, 21, 3532-3564.	39.4	74
7	Overview and Perspective of Localization Accuracy for Persistent Autonomous Vehicle Systems. , 2019, , .		0
8	Location of Things (LoT): A Review and Taxonomy of Sensors Localization in IoT Infrastructure. IEEE Communications Surveys and Tutorials, 2018, 20, 2028-2061.	39.4	153
9	Probabilistic RSS Fingerprinting for Localization in Smart Platforms. , 2018, , .		5
10	Self Deployment Based on Circle Packing Algorithm for Movement Assisted Wireless Sensor Networks. , 2017, , .		1
11	Design of ultraâ€low noise, wideband lowâ€noise amplifier for highly survival radar receiver. IET Circuits, Devices and Systems, 2016, 10, 473-480.	1.4	9
12	Development of C-Band RF Front-end of Precision Coherent Mono-pulse C-Band Radar. Defence Science Journal, 2014, 64, 358-365.	0.8	0
13	Rayâ€tracing assisted fingerprinting for localization in IoT Health 4.0. Transactions on Emerging Telecommunications Technologies, 0, , .	3.9	0