Rathin Chandra Shit

List of Publications by Year
in descending order

13	296	1478505	1720034
papers	citations	6	7
		h-index	g-index

13	13	13	416
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Crowd intelligence for sustainable futuristic intelligent transportation system: a review. IET Intelligent Transport Systems, 2020, 14, 480-494.	3.0	26
4	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
5	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
6	Design of ultra‐low noise, wideband low‐noise amplifier for highly survival radar receiver. IET Circuits, Devices and Systems, 2016, 10, 473-480.	1.4	9
7	Probabilistic RSS Fingerprinting for Localization in Smart Platforms. , 2018, , .		5
8	Privacy‐preserving cooperative localization in vehicular edge computing infrastructure. Concurrency Computation Practice and Experience, 2022, 34, e5827.	2.2	5
9	Self Deployment Based on Circle Packing Algorithm for Movement Assisted Wireless Sensor Networks. , 2017, , .		1
10	Overview and Perspective of Localization Accuracy for Persistent Autonomous Vehicle Systems. , 2019, , .		0
11	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
12	Blockchain Use Case in Multi-sensor Satellite Architecture. , 2021, , .		0
13	Ray‐tracing assisted fingerprinting for localization in IoT Health 4.0. Transactions on Emerging Telecommunications Technologies, 0, , .	3.9	0