Liang Chen

List of Publications by Year
in descending order

12 papers	102 citations	1684188 5 h-index	1720034 7 g-index
12 all docs	12 docs citations	12 times ranked	68 citing authors

#	ARTICLE	IF	CITATIONS
1	Stable drag reduction of anisotropic superhydrophobic/hydrophilic surfaces containing bioinspired micro/nanostructured arrays by laser ablation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 622, 126712.	4.7	24
2	Survey of WLAN Fingerprinting Positioning System. Applied Mechanics and Materials, 0, 380-384, 2499-2505.	0.2	21
3	Fabrication of superamphiphobic surface with hierarchical structures on metal substrate. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 612, 125983.	4.7	15
4	Improved Stable Drag Reduction of Controllable Laser-Patterned Superwetting Surfaces Containing Bioinspired Micro/Nanostructured Arrays. ACS Omega, 2022, 7, 2049-2063.	3.5	15
5	Hypergraph Spectral Clustering Based Spectrum Resource Allocation for Dense NOMA-HetNet. IEEE Wireless Communications Letters, 2019, 8, 305-308.	5.0	10
6	Numerical simulation and experimental study of the electroosmotic flow in open microfluidic chip based on super-wettability surface. Colloids and Interface Science Communications, 2021, 45, 100516.	4.1	7
7	Localized local fisher discriminant analysis for indoor positioning in wireless local area network. , 2013, , .		5
8	Cluster-Based Joint Cell Association and Interference Coordination Control in Heterogeneous Networks. , 2016, , .		2
9	User-Oriented Graph-Based Dynamic Frequency Reuse Scheme in Heterogeneous Networks. , 2017, , .		1
10	Call Admission Control in CDMA2000/WLAN Network Based on User Position Information. Journal of Networks, 2012, 7, .	0.4	1
11	A Novel Topological Optimization Method for Multi-Substance-Sensor Microfluidics Devices. IEEE Sensors Journal, 2022, 22, 8383-8393.	4.7	1
12	Fairness aware joint sub-channel and power allocation via genetic algorithm in MIMO two-tier networks. , 2015, , .		0