

CITATION REPORT

List of articles citing

Congestion Control in Molecular Cyber-Physical Systems

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#	Paper	IF	Citations
19	A big-data layered architecture for analyzing molecular communications systems in blood vessels. 2017,		1
18	Cyber Physical System (CPS)-Based Industry 4.0: A Survey. <i>Journal of Industrial Integration and Management</i> , 2017 , 02, 1750014	7.8	84
17	Stochastic Channel Switching of Frequency-Encoded Signals in Molecular Communication Networks. <i>IEEE Communications Letters</i> , 2018 , 22, 332-335	3.8	4
16	Optimal Linear Attack on Cyber Physical Systems With Multiplicative Noise. <i>IEEE Access</i> , 2018 , 6, 33318-33328	3.5	3
15	Utility privacy trade-off in communication systems. 2019 , 293-314		
14	Network Congestion Diffusion Model Considering Congestion Distribution Information. <i>IEEE Access</i> , 2019 , 7, 102064-102072	3.5	4
13	Theoretical foundations and applications of cyber-physical systems: a literature review. <i>Library Hi Tech</i> , 2019 , 38, 95-104	1.5	4
12	A Cross-Layer Approach for Optimization of MolCom Systems Toward the Internet of Bio-NanoThings. <i>IEEE Systems Journal</i> , 2019 , 13, 2751-2762	4.3	3
11	A Molecular Communication-Based Simultaneous Targeted-Drug Delivery Scheme. <i>IEEE Access</i> , 2021 , 9, 96658-96670	3.5	2
10	Toward Reliable Intra-Body Molecular Communication: An Error Control Perspective. <i>IEEE Communications Magazine</i> , 2021 , 59, 114-120	9.1	1
9	A TDMA-Based Data Gathering Protocol for Molecular Communication via Diffusion-Based Nano-Sensor Networks. <i>IEEE Sensors Journal</i> , 2021 , 21, 19582-19595	4	1
8	. <i>IEEE Access</i> , 2021 , 9, 93529-93566	3.5	6
7	Transmitters location optimization for drug delivery systems. 2018,		0
6	Understanding and embracing the complexities of the molecular communication channel in liquids. 2020,		1
5	Simulation analysis of inter-symbol interference in diffusion-based molecular communication with non-absorbing receiver. 2017,		1
4	In-Body Sequential Multidrug Delivery Scheme Using Molecular Communication. <i>IEEE Access</i> , 2022 , 10, 39975-39985	3.5	1
3	Molecular Communication Transmitter Design in Limited-Capacity Storage Regime. <i>IEEE Transactions on Nanobioscience</i> , 2022 , 1-1	3.4	

2 Role of Enabling Technologies in Soft Tissue Engineering: A Systematic Literature Review. **2022**, 1-10 ○

1 Performance Limits of Spatially Distributed Molecular Communications with Receiver Saturation. **2022**, 1-1 ○