

# Paresh Saxena

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10043841/publications.pdf>

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13  
papers

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citations

1937685

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1720034

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docs citations

14  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of multi access edge computing with unmanned aerial vehicles: Current techniques, open issues and research directions. Physical Communication, 2022, 52, 101641.	2.1	17
2	Network Coding Advantage over MDS Codes for Multimedia Transmission via Erasure Satellite Channels. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2013, , 199-210.	0.3	7
3	Link Layer Systematic Random Network Coding for DVB-S2X/RCS. IEEE Communications Letters, 2015, 19, 1161-1164.	4.1	7
4	Resilient Hybrid SatCom and Terrestrial Networking for Unmanned Aerial Vehicles. , 2020, , .		7
5	Nancy: Neural Adaptive Network Coding Methodology for Video Distribution Over Wireless Networks. , 2020, , .		6
6	DARE: DoF-Aided Random Encoding for Network Coding Over Lossy Line Networks. IEEE Communications Letters, 2015, 19, 1374-1377.	4.1	4
7	Deep reinforcement learning based QoE-aware actor-learner architectures for video streaming in IoT environments. Computing (Vienna/New York), 2022, 104, 1527-1550.	4.8	4
8	QoE driven adaptive video with Overlapping Network Coding for Best Effort Erasure Satellite Links. , 2013, , .		3
9	SAC-ABR: Soft Actor-Critic based deep reinforcement learning for Adaptive BitRate streaming. , 2022, , .		3
10	Hybrid Fusion Learning. , 2020, , .		2
11	Performance analysis of Multipath Transport layer schedulers under 5G/B5G hybrid networks. , 2022, , .		2
12	Interference-free regions with Han-Kobayashi scheme for M-QAM and scalar channels. , 2012, , .		1
13	Reliable Adaptive Video Streaming Driven by Perceptual Semantics for Situational Awareness. Scientific World Journal, The, 2015, 2015, 1-16.	2.1	1