

# Shikha Maurya

## List of Publications by Year in descending order

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10  
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#	ARTICLE	IF	CITATIONS
1	Deep learning-based energy-efficient relay precoder design in MIMO-CRNs. Physical Communication, 2022, 50, 101486.	2.1	3
2	Data-driven approach to design energy-efficient joint precoders at source and relay using deep learning in MIMO-CRNs. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	5
3	Joint Relay Selection and Precoder Designing for Energy-Efficient MIMO-CRNs. , 2021, , .		1
4	Design of energy-efficient precoders in MIMO cognitive two-way relay network. Wireless Networks, 2020, 26, 293-305.	3.0	3
5	On Robust Precoder Design for Energy-Efficient MIMO-Cognitive Relay Networks. , 2019, , .		0
6	Joint source and relay precoder design for energy-efficient MIMO-cognitive relay networks. IET Communications, 2019, 13, 2226-2234.	2.2	6
7	Joint source and relay precoder design for MIMO-CRN. Physical Communication, 2018, 30, 122-131.	2.1	2
8	Energy Efficient Precoder Design for Non-Regenerative MIMO-CRN. IEEE Wireless Communications Letters, 2017, 6, 646-649.	5.0	12
9	Designing of a relay precoding matrix using singular value decomposition. , 2017, , .		3
10	Energy efficient relay precoder design for MIMO-cognitive relay network. , 2016, , .		4