

# Anirban Bhowal

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

208  
citations

1307594

7  
h-index

1372567

10  
g-index

21  
all docs

21  
docs citations

21  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of machine learning algorithms along with classifiers for network intrusion detection. , 2015, , .		83
2	Performance analysis of one- and two-way relays for underwater optical wireless communications. OSA Continuum, 2018, 1, 1400.	1.8	19
3	Relay Based Hybrid FSO/RF Communication With Hybrid Spatial Modulation and Transmit Source Selection. IEEE Transactions on Communications, 2020, 68, 5018-5027.	7.8	16
4	RIS-Assisted Advanced Spatial Modulation Techniques for Ambient Backscattering Communications. IEEE Transactions on Green Communications and Networking, 2021, 5, 1684-1696.	5.5	16
5	Outage probability bound of decode and forward two-way relay employing optical spatial modulation over gamma-gamma channels. IET Optoelectronics, 2019, 13, 183-190.	3.3	12
6	Outage probability bound of decode and forward two-way full-duplex relay employing spatial modulation over cascaded $\chi^2$ channels. International Journal of Communication Systems, 2019, 32, e3876.		12
7	Transmit Laser Selection for Two Hop Decode and Forward FSO Communication With Pointing Errors. IEEE Communications Letters, 2019, 23, 2301-2305.	4.1	8
8	RIS-Assisted Spatial Modulation and Space Shift Keying for Ambient Backscattering Communications. , 2021, , .		8
9	Optical Improved Quadrature Spatial Modulation for Cooperative Underwater Wireless Communication under Weak Oceanic Turbulence Conditions. IET Optoelectronics, 2020, 14, 434-439.	3.3	8
10	Advanced Spatial Modulation Systems. Signals and Communication Technology, 2021, , .	0.5	6
11	Advanced Optical Spatial Modulation Techniques for FSO Communication. IEEE Transactions on Communications, 2020, , 1-1.	7.8	6
12	End to end performance analysis of M2M cooperative communication over cascaded $\chi^2$ channels. , 2017, , .		5
13	Advanced spatial modulation for efficient MIMO-based B2B communications in sporting activities. IET Communications, 2019, 13, 3529-3536.	2.2	4
14	Performance Analysis of B2B Communication for Different Sporting Activities. , 2019, 3, 1-4.		2
15	Transmit laser selection for dual hop decode and forward UOWC cooperative communication. , 2020, , .		2
16	Evaluation of extended CP and ultra-extended CP in MBSFN. , 2015, , .		1
17	Large scale MIMO performance analysis over cascaded $\chi^2$ MIMO channel for M2M communication. , 2017, , .		0
18	Advanced Spatial Modulation for Underwater Optical Wireless Communication. Signals and Communication Technology, 2021, , 141-190.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Advanced Spatial Modulation for FSO Communication. Signals and Communication Technology, 2021, , 87-140.	0.5	0
20	Advanced Spatial Modulation for Hybrid FSO/RF Communication. Signals and Communication Technology, 2021, , 191-216.	0.5	0