

# Pratap Khuntia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7838566/publications.pdf>

Version: 2024-02-01

9  
papers

79  
citations

1684188  
5  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Bidirectional Relay-Assisted Underlay Device-to-Device Communication in Cellular Networks: An IoT Application for FinTech. IEEE Internet of Things Journal, 2023, 10, 2174-2182.	8.7	7
2	Power control scheme for device-to-device communication using uplink channel in 5G mmWave network. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	11
3	An Efficient Channel and Power Allocation Scheme for D2D Enabled Cellular Communication System: An IoT Application. IEEE Sensors Journal, 2021, 21, 25340-25351.	4.7	20
4	An efficient actor-critic reinforcement learning for device-to-device communication underlying sectorized cellular network. International Journal of Communication Systems, 2020, 33, e4315.	2.5	1
5	QOS aware channel and power allocation scheme for D2D enabled cellular networks. Telecommunication Systems, 2019, 72, 543-554.	2.5	6
6	An efficient Deep reinforcement learning with extended Kalman filter for device-to-device communication underlying cellular network. Transactions on Emerging Telecommunications Technologies, 2019, 30, e3671.	3.9	10
7	An Actor-Critic Reinforcement Learning for Device-to-Device Communication Underlying Cellular Network. , 2018, , .		5
8	Device-to-Device Communication Aided by Two-Way Relay Underlying Cellular Network. , 2018, , .		7
9	Resource sharing for device-to-device communication underlying cellular network. , 2018, , .		12