

# Brandon F Lo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3303295/publications.pdf>

Version: 2024-02-01

8  
papers

2,224  
citations

1684188

5  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1892  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooperative spectrum sensing in cognitive radio networks: A survey. <i>Physical Communication</i> , 2011, 4, 40-62.	2.1	1,722
2	A survey of common control channel design in cognitive radio networks. <i>Physical Communication</i> , 2011, 4, 26-39.	2.1	237
3	Multiuser Resource Allocation Optimization Using Bandwidth-Power Product in Cognitive Radio Networks. <i>IEEE Journal on Selected Areas in Communications</i> , 2013, 31, 451-463.	14.0	84
4	Efficient Recovery Control Channel Design in Cognitive Radio Ad Hoc Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2010, 59, 4513-4526.	6.3	83
5	Reinforcement learning-based cooperative sensing in cognitive radio ad hoc networks. , 2010, , .		34
6	Multiagent jamming-resilient control channel game for cognitive radio ad hoc networks. , 2012, , .		29
7	Reinforcement learning for cooperative sensing gain in cognitive radio ad hoc networks. <i>Wireless Networks</i> , 2013, 19, 1237-1250.	3.0	27
8	An underlay communication channel for 5G cognitive mesh networks: Packet design, implementation, analysis, and experimental results. , 2016, , .		8