

# Safwan Younus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/252466/publications.pdf>

Version: 2024-02-01

15  
papers

156  
citations

1684188

5  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallel Data Transmission in Indoor Visible Light Communication Systems. IEEE Access, 2019, 7, 1126-1138.	4.2	37
2	WDM for high-speed indoor visible light communication system. , 2017, , .		28
3	LiDAL: Light Detection and Localization. IEEE Access, 2019, 7, 85645-85687.	4.2	21
4	CGH for Indoor Visible Light Communication System. IEEE Access, 2017, 5, 24988-25004.	4.2	19
5	WDM for multi-user indoor VLC systems with SCM. IET Communications, 2019, 13, 3003-3011.	2.2	8
6	Transmitters mapping of visible light communication system. , 2017, , .		6
7	Multi-Branch Transmitter for Indoor Visible Light Communication Systems. , 2020, , .		6
8	Massive MIMO For Indoor VLC Systems. , 2020, , .		6
9	Artificial Neural Network for LiDAL Systems. IEEE Access, 2019, 7, 109427-109438.	4.2	5
10	Multi-user High Data Rate Indoor VLC Systems. IETE Journal of Research, 2023, 69, 1056-1069.	2.6	5
11	Collaborative Transmitters Management for Multi-user Indoor VLC Systems. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4319.	3.9	5
12	Interference mitigation in multiuser WDM VLC systems using differential receiver. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	4
13	VLC Systems with CGHs. , 2019, , .		3
14	Novel handover scheme for indoor VLC systems. IET Communications, 2021, 15, 1053-1059.	2.2	2
15	MIMO to Enhance the Performance of VLC Systems. IOP Conference Series: Materials Science and Engineering, 2021, 1152, 012009.	0.6	1