Yusuf Said EroÄKu

List of Publications by Year in descending order

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1937685 2272923 11 330 4 4 citations h-index g-index papers 11 11 11 374 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Slow Beam Steering and NOMA for Indoor Multi-User Visible Light Communications. IEEE Transactions on Mobile Computing, 2021, 20, 1627-1641.	5.8	19
2	Adaptive Kalman Tracking for Indoor Visible Light Positioning. , 2019, , .		7
3	Impact of Random Receiver Orientation on Visible Light Communications Channel. IEEE Transactions on Communications, 2019, 67, 1313-1325.	7.8	58
4	A Software-Defined Multi-Element VLC Architecture. , 2018, 56, 196-203.		20
5	Multi-Element VLC Networks: LED Assignment, Power Control, and Optimum Combining. IEEE Journal on Selected Areas in Communications, 2018, 36, 121-135.	14.0	43
6	Effect of random vertical orientation for mobile users in visible light communication. , 2017, , .		4
7	Diversity combining and piezoelectric beam steering for multi-element VLC networks. , 2016, , .		8
8	Accuracy of AOA-Based and RSS-Based 3D Localization for Visible Light Communications. , 2015, , .		15
9	Multi-Element Transmitter Design and Performance Evaluation for Visible Light Communication. , 2015, , .		17
10	AOA-based localization and tracking in multi-element VLC systems. , 2015, , .		58
11	Hybrid 3-D Localization for Visible Light Communication Systems. Journal of Lightwave Technology, 2015, 33, 4589-4599.	4.6	81