Kehinde Odeyemi

List of Publications by Citations

Source: https://exaly.com/author-pdf/6273884/kehinde-odeyemi-publications-by-citations.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41 164 7 10 g-index

46 215 1.8 4.18 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
41	Physical layer security in mixed Rf/FSO system under multiple eavesdroppers collusion and non-collusion. <i>Optical and Quantum Electronics</i> , 2018 , 50, 1	2.4	15
40	Optical spatial modulation over Gamma©amma turbulence and pointing error induced fading channels. <i>Optik</i> , 2017 , 147, 214-223	2.5	14
39	Selection combining hybrid FSO/RF systems over generalized induced-fading channels. <i>Optics Communications</i> , 2019 , 433, 159-167	2	14
38	Performance analysis of free space optical system with spatial modulation and diversity combiners over the Gamma Gamma atmospheric turbulence. <i>Optics Communications</i> , 2017 , 382, 205-211	2	10
37	Optical Spatial Modulation with Diversity Combiner in Dual-Hops Amplify-and-Forward Relay Systems Over Atmospheric Impairments. <i>Wireless Personal Communications</i> , 2017 , 97, 2359-2382	1.9	9
36	Reconfigurable intelligent surface assisted mobile network with randomly moving user over Fisher-Snedecor fading channel. <i>Physical Communication</i> , 2020 , 43, 101186	2.2	8
35	Secrecy performance of cognitive underlay hybrid RF/FSO system under pointing errors and link blockage impairments. <i>Optical and Quantum Electronics</i> , 2020 , 52, 1	2.4	7
34	Performance analysis of decode-and-forward dual-hop optical spatial modulation with diversity combiner over atmospheric turbulence. <i>Optics Communications</i> , 2017 , 402, 242-251	2	7
33	A comparison between mathematical tools for analyzing FSO systems over Gamma-Gamma atmospheric channel 2017 ,		7
32	Faster and efficient cloud-server-aided data de-duplication scheme with an authenticated key agreement for Industrial Internet-of-Things. <i>Internet of Things (Netherlands)</i> , 2021 , 14, 100376	6.9	6
31	ON THE PERFORMANCE OF RECONFIGURABLE INTELLIGENT SURFACE AIDED POWER LINE COMMUNICATION SYSTEM UNDER DIFFERENT RELAY TRANSMISSION PROTOCOLS. <i>Progress in Electromagnetics Research C</i> , 2021 , 111, 119-133	0.9	6
30	Wireless energy harvesting based asymmetric RF/FSO system with transmit antenna selection and receive diversity over M-distribution channel and non-zero boresight pointing error. <i>Optics Communications</i> , 2020 , 461, 125219	2	5
29	Reconfigurable Intelligent Surface in Wireless-Powered Interference-Limited Communication Networks. <i>Symmetry</i> , 2021 , 13, 960	2.7	5
28	PERFORMANCE ANALYSIS OF RECONFIGURABLE INTELLIGENT SURFACE ASSISTED UNDERWATER OPTICAL COMMUNICATION SYSTEM. <i>Progress in Electromagnetics Research M</i> , 2020 , 98, 101-111	0.6	4
27	Performance analysis of reconfigurable intelligent surface in a dual-hop DF relay empowered asymmetric RF/FSO networks. <i>Optical and Quantum Electronics</i> , 2021 , 53, 1	2.4	4
26	Impact of transmission techniques in asymmetric RF/FSO system over Nakagami-m and gamma-gamma fading channels with pointing errors. <i>International Journal of Communication Systems</i> , 2019 , 32, e3873	1.7	4
25	Security outage performance of partial relay selection in AF mixed RF/FSO system with outdated channel state information. <i>Transactions on Emerging Telecommunications Technologies</i> , 2019 , 30, e3555	1.9	3

24	Partial relay selection in mixed RF/FSO dual-hop system over unified M-distributed fading channel with non-zero boresight pointing errors. <i>Optical and Quantum Electronics</i> , 2019 , 51, 1	2.4	3	
23	Performance analysis of Block Error Rate for SIM-FSO system with spatial diversity over Gamma-Gamma fading and pointing error channel 2017 ,		3	
22	Performance of OFDM-FSO Communication System with Different Modulation Schemes over Gamma-Gamma Turbulence Channel. <i>Journal of Communications</i> , 2019 , 490-497	0.5	3	
21	Secrecy outage probability in energy harvesting aided underlay cognitive radio network under eavesdroppers scenarios. <i>Transactions on Emerging Telecommunications Technologies</i> , 2020 , 31, e4041	1.9	3	
20	A certificateless keyword searchable encryption scheme in multi-user setting for fog-enhanced Industrial Internet of Things. <i>Transactions on Emerging Telecommunications Technologies</i> ,e4257	1.9	3	
19	Compromise-resilient anonymous mutual authentication scheme for n by m-times ubiquitous mobile cloud computing services. <i>Computers and Security</i> , 2021 , 108, 102369	4.9	3	
18	Coded BPSK OFDM-FSO over Strong Turbulence Channel 2019 ,		2	
17	Mobility and energy prediction models: Approach toward effective route management in mobile wireless sensor networks. <i>Engineering Reports</i> , 2020 , 2, e12095	1.2	2	
16	Performance Analysis of Cooperative NOMA with Partial Relay Selection under Outdated Channel Estimate 2019 ,		2	
15	ON THE OUTAGE PERFORMANCE OF PARTIAL RELAY SELECTION AIDED NOMA SYSTEM WITH ENERGY HARVESTING AND OUTDATED CSI OVER NON-IDENTICAL CHANNELS. <i>Progress in Electromagnetics Research C</i> , 2019 , 95, 107-117	0.9	2	
14	On secure transmission in hybrid satellite-terrestrial cooperative network with untrusted energy harvesting relay and imperfect channel estimation. <i>Transactions on Emerging Telecommunications Technologies</i> , 2021 , 32, e4206	1.9	2	
13	RELAY SELECTION IN ENERGY HARVESTING AIDED MIXED RF/FSO SYSTEM WITH TRANSMIT ANTENNA SELECTION OVER ATMOSPHERIC TURBULENCE AND POINTING ERROR. <i>Progress in Electromagnetics Research C</i> , 2019 , 97, 139-150	0.9	2	
12	Reconfigurable Intelligent Surface-Assisted HAPS Relaying Communication Networks for Multiusers Under AF Protocol: A Performance Analysis. <i>IEEE Access</i> , 2022 , 10, 14857-14869	3.5	1	
11	Error Performance of a Cooperative Diversity Mixed FSO/RF System over Gamma-Gamma and Nakagami-M Fading Channels. <i>Journal of Communications</i> , 2019 , 669-675	0.5	1	
10	Free Space Optical System with Spatial Modulation and Diversity Combiners Over Atmospheric Turbulent Channel. <i>Journal of Communications</i> , 2019 , 70-81	0.5	1	
9	Wireless energy harvesting in decode-and-forward partial relay selection cooperative system with outdated channel state information. <i>International Journal of Wireless and Mobile Computing</i> , 2020 , 19, 203	0.4	1	
8	On the performance of underlay cognitive radio system with random mobility under imperfect channel state information. <i>International Journal of Communication Systems</i> , 2020 , 33, e4561	1.7	1	
7	Expressible access control scheme for data sharing and collaboration in cloud-centric Internet of medical Things system. <i>Journal of Ambient Intelligence and Humanized Computing</i> ,1	3.7	O	

6	A Mixed FSO/RF Integrated Satellite-High Altitude Platform Relaying Networks for Multiple Terrestrial Users with Presence of Eavesdropper: A Secrecy Performance. <i>Photonics</i> , 2022 , 9, 32	2.2	O
5	On the performance of transmit antenna selection in multiuser asymmetric RF/FSO system under generalized order user scheduling. <i>Optik</i> , 2019 , 197, 163102	2.5	
4	Throttle: An efficient approach to mitigate distributed denial of service attacks on software-defined networks. <i>Security and Privacy</i> , 2021 , 4, e158	1.8	
3	EACS: Expressible Access Control Scheme for Secure Services and Data Delegation in Collaborative E-health System. <i>Information Security Journal</i> ,1-15	1	
2	Energy Harvesting Enabled Full-Duplex Cooperative Relaying System over Fisher-Snedecor F-Distribution Fading Channel. <i>Journal of Communications</i> , 2021 , 82-90	0.5	
1	A Collaborative 1-to-n On-Demand Ride Sharing Scheme Using Locations of Interest for Recommending Shortest Routes and Pick-up Points. <i>International Journal of Intelligent Transportation Systems Research</i> , 2021 , 19, 285-298	1.4	