## Multi-hop convergent FSO-UWOC system to establish a between the islands

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**Citation Report** 

#	Article	IF	CITATIONS
1	Wireless-optical-communication-based cooperative IoT and IoUT system for ocean monitoring applications. Applied Optics, 2021, 60, 9067.	1.8	15
2	Analysis of M-QAM Modulated Underwater Wireless Optical Communication System for Reconfigurable UOWSNs Employed in River Meets Ocean Scenario. IEEE Transactions on Vehicular Technology, 2020, 69, 15244-15252.	6.3	21
3	Asymptotic bit error rate analysis of convergent underwater wireless optical communication-free-space optical system over combined channel model for different turbulence and weather conditions with pointing errors. Optical Engineering, 2020, 59, .	1.0	8
4	Analysis of hybrid FSO/RF communication system under the effects of combined atmospheric fading and pointing errors. Optical and Quantum Electronics, 2022, 54, 1.	3.3	4
5	Performance analysis of radio-over-free-space optical communication system with spatial diversity over combined channel model. Optical and Quantum Electronics, 2022, 54, 1.	3.3	3
6	Automatic Repair Method for D2D Communication Routing Buffer Overflow Vulnerability in Cellular Network. Scientific Programming, 2021, 2021, 1-12.	0.7	0
7	Performance analysis of multi-hop FSO convergent with UWOC system for security and tracking in navy applications. Optical and Quantum Electronics, 2022, 54, .	3.3	7
8	RIS Assisted Triple-Hop RF-FSO Convergent With UWOC System. IEEE Access, 2022, 10, 66564-66575.	4.2	12
9	A Performance Limit Estimation Framework for Multihop Repeated/Regenerated Optical Links. IEEE Access, 2022, 10, 70016-70031.	4.2	0
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11	Underwater turbulence, its effects on optical wireless communication and imaging: A review. Optics and Laser Technology, 2022, 156, 108624.	4.6	31
12	A Lower Size, Weight Acquisition and Tracking System for Airborne Quantum Communication. IEEE Photonics Journal, 2022, 14, 1-8.	2.0	4
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15	Modeling of Satellite-to-Underwater Integrated FSO-PON System Using NOMA-VLC. Symmetry, 2023, 15, 739.	2.2	11
16	Performance analysis of a dual-hop parallel relayed mixed FSO-UWOC system. Journal of Optical Communications, 2023, .	4.7	2
17	A Review–Unguided Optical Communications: Developments, Technology Evolution, and Challenges. Electronics (Switzerland), 2023, 12, 1922.	3.1	6
18	Performance evaluation of FiWi based OCDMA system. , 2023, , .		Ο

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19	Error Characterization of Differential Detection and Non-Differential Detection for MIMO UWOC Systems in Seawater Turbulent Channels. Photonics, 2023, 10, 859.	2.0	2
20	Providing a method to stabilize the laser output light intensity for optical telecommunication systems. Journal of Optics (India), 0, , .	1.7	0

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