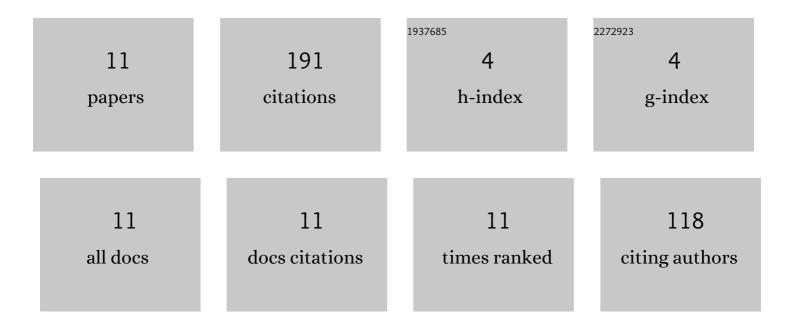
## Elham Sarbazi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5987349/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Tb/s Indoor MIMO Optical Wireless Backhaul System Using VCSEL Arrays. IEEE Transactions on Communications, 2022, 70, 3995-4012.	7.8	15
2	Safety Analysis for Laser-Based Optical Wireless Communications: A Tutorial. Proceedings of the IEEE, 2022, 110, 1045-1072.	21.3	13
3	Visible-light communications and light fidelity. , 2020, , 443-493.		15
4	A Tb/s Indoor Optical Wireless Access System Using VCSEL Arrays. , 2020, , .		11
5	The Bit Error Performance and Information Transfer Rate of SPAD Array Optical Receivers. IEEE Transactions on Communications, 2020, 68, 5689-5705.	7.8	16
6	On the Information Transfer Rate of SPAD Arrays. , 2020, , .		2
7	Statistical Modeling of Single-Photon Avalanche Diode Receivers for Optical Wireless Communications. IEEE Transactions on Communications, 2018, 66, 4043-4058.	7.8	65
8	The Impact of Long Dead Time on the Photocount Distribution of SPAD Receivers. , 2018, , .		7
9	On the Information Transfer Rate of SPAD Receivers for Optical Wireless Communications. , 2016, , .		14
10	Detection statistics and error performance of SPAD-based optical receivers. , 2015, , .		18
11	Photon detection characteristics and error performance of SPAD array optical receivers 2015		15