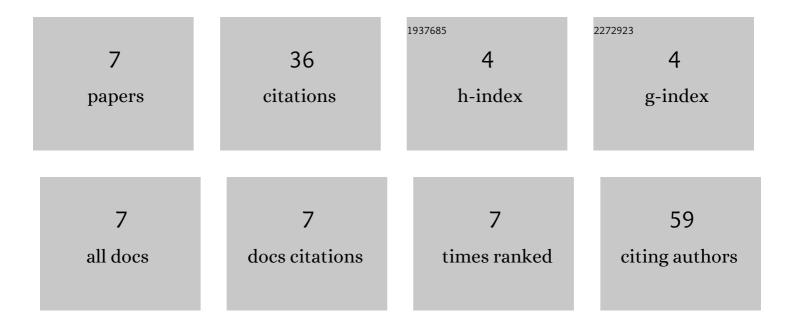
Behnam Banan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12108625/publications.pdf Version: 2024-02-01



#	Article	IF	CITATION
1	Electrical performance analysis of a CPW capable of transmitting microwave and optical signals. International Journal of Microwave and Wireless Technologies, 2017, 9, 1679-1686.	1.9	0
2	A Source-Synchronous Architecture Using Mode-Division Multiplexing for On-Chip Silicon Photonic Interconnects. IEEE Journal of Selected Topics in Quantum Electronics, 2016, 22, 473-481.	2.9	12
3	Fabrication of metal strip waveguides for optical and microwave data transmission. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2015, 33, 061208.	1.2	4
4	Source-synchronous optical link using mode-division multiplexing. , 2015, , .		3
5	Simultaneous high-capacity optical and microwave data transmission over metal waveguides. Optics Express, 2015, 23, 14135.	3.4	4
6	Demonstration of Mode-Division Multiplexing for On-Chip Source-Synchronous Communications. , 2015, , .		2
7	Multichannel Transmission Through a Gold Strip Plasmonic Waveguide Embedded in Cytop. IEEE Photonics Journal, 2013, 5, 2201811-2201811.	2.0	11