

# Abdulhameed Almabrok Swedan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/901418/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Analysis of 10 Gbps SOA-based optical network unit with low seeding power that uses feedback seeding scheme. <i>Optik</i> , 2019, 183, 602-611.	2.9	3
2	Multi-wavelength Conversion for 10G Passive Optical Network Capacity Upgrade Based on Cross-Phase Modulation in Semiconductor Optical Amplifier. , 2018, , .		2
3	Quadruple multi-wavelength conversion for access network scalability based on cross-phase modulation in an SOA-MZI. <i>Open Physics</i> , 2017, 15, 1077-1085.	1.7	3
4	High-bit-rate SOA-based optical network unit with low seeding power that uses feedback seeding scheme. <i>IET Optoelectronics</i> , 2017, 11, 272-277.	3.3	3
5	Optical Channel Capacity Upgrade Based on Multiwavelength Conversion XGM Using Semiconductor Optical Amplifier for Access Networks. <i>International Journal of Optics</i> , 2017, 2017, 1-8.	1.4	2