

# Ahmad Abdo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7805739/publications.pdf>

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10  
papers

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citations

2682572

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h-index

2272923

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g-index

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Adaptive Filtering in Optical Coherent Flexible Bit-Rate Receivers in the Presence of State-of-Polarization Transients and Colored Noise. Journal of Computer Networks and Communications, 2019, 2019, 1-11.	1.6	15
2	Adaptive Coherent Receiver Settings for Optimum Channel Spacing in Gridless Optical Networks. Future Internet, 2019, 11, 206.	3.8	3
3	Partial Pre-Emphasis for Pluggable 400 G Short-Reach Coherent Systems. Future Internet, 2019, 11, 256.	3.8	2
4	Low-Power Built-in Jitter Injection Using Linearized Phase Interpolator. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 6112-6120.	4.7	2
5	Gridless Spectrum Map Transformation. , 2019, , .		1
6	Tracking Capability of Adaptive LMS Algorithm in Coherent Optical Flexible-Rate Transceivers. , 2019, , .		1
7	Proactive Disturbance-Aware Routing within Software-Defined Networking. , 2020, , .		1
8	Study on the Compensation of Silicon Photonics-Based Modulators in DCI Applications. , 2020, , .		0
9	Digital Polarization Impairments Emulator for Built-in Testing of Coherent Optical Receivers. , 2020, , .		0
10	On Hardware Requirements of 400ZR for Tracking of State of Polarization Transients in OPGW-Based DCI. , 2020, , .		0