David CÃ´tÃ©

List of Publications by Year
in descending order

7 papers	**113** citations	1478505 **6** h-index	1720034 **7** g-index
7 all docs	**7** docs citations	**7** times ranked	**117** citing authors

#	Article	IF	Citations
1	Using Machine Learning in Communication Networks [Invited]. Journal of Optical Communications and Networking, 2018, 10, D100.	4.8	62
2	Practical considerations for near-zero margin network design and deployment [Invited]. Journal of Optical Communications and Networking, 2019, 11, C25.	4.8	12
3	Forecasting Video QoE With Deep Learning From Multivariate Time-Series. IEEE Open Journal of Signal Processing, 2021, 2, 512-521.	3.5	10
4	A Machine-Learning-Based Action Recommender for Network Operation Centers. IEEE Transactions on Network and Service Management, 2021, 18, 2702-2713.	4.9	9
5	Machine Learning-Based Network Status Detection and Fault Localization. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	8
6	Deep Learning-Based Fault Localization in Video Networks Using Only Client-Side QoE. IEEE Transactions on Artificial Intelligence, 2020, 1, 130-138.	4.7	7
7	Forecasting loss of signal in optical networks with machine learning. Journal of Optical Communications and Networking, 2021, 13, E109.	4.8	5