

# Jinxiang Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3523753/publications.pdf>

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citing authors

#	ARTICLE	IF	CITATIONS
1	Over-the-fiber Digital Predistortion Using Reinforcement Learning. , 2021, , .		10
2	Learning Physical-Layer Communication With Quantized Feedback. IEEE Transactions on Communications, 2020, 68, 645-653.	7.8	9
3	Model-Based End-to-End Learning for WDM Systems With Transceiver Hardware Impairments. IEEE Journal of Selected Topics in Quantum Electronics, 2022, 28, 1-14.	2.9	9
4	End-to-end Autoencoder for Superchannel Transceivers with Hardware Impairment. , 2021, , .		7
5	Benchmarking and Interpreting End-to-End Learning of MIMO and Multi-User Communication. IEEE Transactions on Wireless Communications, 2022, 21, 7287-7298.	9.2	7
6	Periodicity-Enabled Size Reduction of Symbol Based Predistortion for High-Order QAM. Journal of Lightwave Technology, 2022, 40, 6168-6178.	4.6	7