

# Cong Zou

## List of Publications by Year in descending order

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1937685  
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citing authors

#	ARTICLE	IF	CITATIONS
1	Spectrum Sensing for DTMB System: A CNN Approach. IEEE Transactions on Broadcasting, 2022, 68, 271-278.	3.2	2
2	Underwater Optical Channel Generator: A Generative Adversarial Network Based Approach. IEEE Transactions on Wireless Communications, 2022, 21, 9394-9403.	9.2	1
3	Aircraft Signal Feature Extraction and Recognition Based on Deep Learning. IEEE Transactions on Vehicular Technology, 2022, 71, 9625-9634.	6.3	2
4	Autoencoder based underwater wireless optical communication with high data rate. Optics Letters, 2021, 46, 1446.	3.3	5
5	Wideband Underwater Wireless Optical Communication Based on Multi-Carrier Autoencoder. IEEE Wireless Communications Letters, 2021, 10, 2494-2498.	5.0	3
6	Dual-Hop Underwater Optical Wireless Communication System With Simultaneous Lightwave Information and Power Transfer. IEEE Photonics Journal, 2021, 13, 1-7.	2.0	18
7	ACARS Signal Source Generation and Recognition Based on Convolutional Neural Network. , 2021, , .		0
8	Dimming-Aware Deep Learning Approach for OOK-Based Visible Light Communication. Journal of Lightwave Technology, 2020, 38, 5733-5742.	4.6	4
9	Deep Learning Approach Based on Tensor-Train for Sparse Signal Recovery. IEEE Access, 2019, 7, 34753-34761.	4.2	5