Tatsuya Okamoto

List of Publications by Year in descending order

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2258059 2550090 6 35 3 3 citations h-index g-index papers 6 6 6 34 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Vibration-Induced Beat Frequency Offset Compensation in Distributed Acoustic Sensing Based on Optical Frequency Domain Reflectometry. Journal of Lightwave Technology, 2019, 37, 4896-4901.	4.6	13
2	Deployment Condition Visualization of Aerial Optical Fiber Cable By Distributed Vibration Sensing Based On Optical Frequency Domain Reflectometry. Journal of Lightwave Technology, 2021, 39, 6942-6951.	4.6	8
3	Identification of Sagging Aerial Cable Section by Distributed Vibration Sensing based on OFDR., 2019,,.		6
4	Robust Laser Phase Noise Reduction by Tracking Frequency Discrimination Change of Interferometer. Journal of Lightwave Technology, 2016, 34, 3908-3913.	4.6	3
5	Investigation of Tolerance of OFDR-Based DAS to Vibration-induced Beat Frequency Offset. , 2020, , .		3
6	Spurious vibration compensation in distributed vibration sensing based on optical frequency domain reflectometry. , 2018, , .		2