

Recent Progress in Distributed Fiber Optic Sensors

Sensors

12, 8601-8639

DOI: [10.3390/s120708601](https://doi.org/10.3390/s120708601)

Citation Report

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1	Distributed birefringence measurement with beat period detection of homodyne Brillouin optical time-domain reflectometry. Optics Letters, 2012, 37, 3936.	1.7	23
2	Feature issue introduction: specialty optical fibers. Optical Materials Express, 2012, 2, 1680.	1.6	4
3	Brillouin Distributed Fiber Sensors: An Overview and Applications. Journal of Sensors, 2012, 2012, 1-17.	0.6	135
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6	Rethinking Optical Fiber: New Demands, Old Glasses. Journal of the American Ceramic Society, 2013, 96, 2675-2692.	1.9	99
7	Combined High Dose and Temperature Radiation Effects on Multimode Silica-Based Optical Fibers. IEEE Transactions on Nuclear Science, 2013, 60, 4305-4313.	1.2	71
8	Instantaneous Response of Wide Area Intrusion Sensor With Long Haul Monitoring Capability. IEEE Photonics Technology Letters, 2013, 25, 2255-2258.	1.3	8
9	Preparation and characterization of Bragg fibers with air cores for transfer of laser radiation. , 2013, , .		5
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11	Coherent Noise Reduction in High Visibility Phase-Sensitive Optical Time Domain Reflectometer for Distributed Sensing of Ultrasonic Waves. Journal of Lightwave Technology, 2013, 31, 3631-3637.	2.7	151
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