Vladimir I Anfinogentov

List of Publications by Year in descending order

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1684188 2053705 10 78 5 5 citations g-index h-index papers 13 13 13 46 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Multi-Addressed Fiber Bragg Structures for Microwave-Photonic Sensor Systems. Sensors, 2020, 20, 2693.	3.8	24
2	Numerical Method for Coupled Nonlinear SchrĶdinger Equations in Few-Mode Fiber. Fibers, 2021, 9, 1.	4.0	15
3	Optimization of dielectric microwave heating by moving radiator. , 2002, , .		7
4	Algorithm of FBG Spectrum Distortion Correction for Optical Spectra Analyzers with CCD Elements. Sensors, 2021, 21, 2817.	3.8	7
5	Mathematical modeling of the UHF heating of multilayered liquid in static cylindrical volume. , 0, , .		6
6	Original Solution of Coupled Nonlinear SchrĶdinger Equations for Simulation of Ultrashort Optical Pulse Propagation in a Birefringent Fiber. Fibers, 2020, 8, 34.	4.0	6
7	Addressed Combined Fiber-Optic Sensors as Key Element of Multisensor Greenhouse Gas Monitoring Systems. Sensors, 2022, 22, 4827.	3.8	5
8	Mathematical modelling of dielectrics microwave heating., 0,,.		3
9	Mathematical modeling of the UHF heating of noncompessed viscous liquid moving in cylindrical pipeline. , 0, , .		O
10	Numerical Approaches to Solving a Non-linear System of SchrĶdinger Equations. Studies in Systems, Decision and Control, 2021, , 33-49.	1.0	0