

Igor Linchevskyi

List of Publications by Year in descending order

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papers

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2258059

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2053705

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docs citations

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times ranked

4

citing authors

#	ARTICLE	IF	CITATIONS
1	Excitation Features of Surface Acoustic Waves by Interdigital Transducer in Piezoelectric Crystals. Radioelectronics and Communications Systems, 2021, 64, 426-439.	0.5	0
2	Surface Acoustic Waves in Z-Sections of Piezoelectric Monocrystals of Hexagonal Syngony. Radioelectronics and Communications Systems, 2020, 63, 156-170.	0.5	2
3	Measurement of Birefringence Using the Magneto-Optical Modulator in the Magnetomechanical Resonance Mode. IEEE Transactions on Magnetics, 2018, 54, 1-6.	2.1	0
4	Reverse Magnetomechanical Effect Measurement in Magneto-optical Films at Nonmagnetic Substrate Bending Deformation. IEEE Transactions on Magnetics, 2016, 52, 1-4.	2.1	1
5	Peculiarities of the modulation of optical radiation during magnetomechanical oscillations in bilayer composite structures. Radioelectronics and Communications Systems, 2015, 58, 127-133.	0.5	0
6	Amplitude and phase-frequency characteristics of the magneto-optical modulator based on the bimorph element in the mode of magneto-mechanical oscillations. Radioelectronics and Communications Systems, 2015, 58, 378-383.	0.5	0
7	Light Modulator on the Basis of Magneto-Optical Crystal in a Bimorphic Structure Operating in the Magneto-Mechanical Vibration Mode. Ukrainian Journal of Physics, 2014, 59, 972-979.	0.2	1
8	Application of Magneto-Optical Crystals for Mechanical Stress Registration. Ukrainian Journal of Physics, 2014, 59, 1083-1087.	0.2	2
9	Auto-generator on magnetic-optical crystal. Radioelectronics and Communications Systems, 2013, 56, 141-146.	0.5	1
10	Depolarization of light in magneto-optical crystals under magnetomechanical resonance conditions. Optics and Spectroscopy (English Translation of Optika i Spektroskopiya), 2013, 114, 784-787.	0.6	0
11	The possibility of measuring linear and quadratic magneto-optical effects in magnetic field under conditions of magnetomechanical resonance. Optics and Spectroscopy (English Translation of Optika) Tj ETQq1 1 0.784314 sgBT /Overclock 10 Tf		
12	Features of the Stokes vector of polarized radiation when passing through a magneto-optical crystal under conditions of magnetomechanical resonance. Optics and Spectroscopy (English Translation of) Tj ETQq0 0 00gBT /Overclock 10 Tf		
13	The effect of magnetomechanical resonance on light polarization in magneto-optical crystals. Optics and Spectroscopy (English Translation of Optika i Spektroskopiya), 2012, 113, 97-100.	0.6	4