

Alexander P Savelyev

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quantum magnetotransport in n-InGaAs/GaAs structures with electron density changes caused by infrared radiation. <i>Low Temperature Physics</i> , 2015, 41, 221-232.	0.6	4
2	Quantum Hall effect in n-InGaAs/InAlAs metamorphic nanoheterostructures with high InAs content. <i>Journal of Magnetism and Magnetic Materials</i> , 2017, 440, 10-12.	2.3	3
3	Quantum Hall effect and hopping conductivity in n-InGaAs/InAlAs nanoheterostructures. <i>Semiconductors</i> , 2016, 50, 1641-1646.	0.5	2
4	Insulator-quantum Hall transition in n-InGaAs/GaAs heterostructures. <i>Low Temperature Physics</i> , 2017, 43, 491-494.	0.6	2
5	Nonuniversal Scaling Behavior of Conductivity Peak Widths in the Quantum Hall Effect in InGaAs/InAlAs Structures. <i>Semiconductors</i> , 2018, 52, 1551-1558.	0.5	2
6	Annealing stability of the domain structure in periodically poled MgO doped lithium niobate single crystals. <i>Ferroelectrics</i> , 2019, 542, 45-51.	0.6	1
7	Effect of exchange electron-electron interaction on conductivity of InGaAs single and double quantum wells. <i>Physica E: Low-Dimensional Systems and Nanostructures</i> , 2019, 113, 14-20.	2.7	1
8	Localization and interference induced quantum effects at low magnetic fields in InGaAs/GaAs structures. <i>Low Temperature Physics</i> , 2021, 47, 14-18.	0.6	0