

Andriy Kiyko

List of Publications by Year in descending order

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6
papers

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2258059

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Josephson systems based on ballistic point contacts between single-band and multi-band superconductors. <i>Low Temperature Physics</i> , 2015, 41, 885-896. | 0.6 | 10 |
| 2 | Dynamics of superconducting qubits with exactly solvable bias pulses. <i>Russian Physics Journal</i> , 2008, 51, 578-586. | 0.4 | 3 |
| 3 | PROBING ENTANGLEMENT IN THE SYSTEM OF COUPLED JOSEPHSON QUBITS. , 2008, , . | | 0 |
| 4 | Dynamic behavior of a superconducting flux qubit excited by a series of electromagnetic pulses. <i>Low Temperature Physics</i> , 2007, 33, 1015-1018. | 0.6 | 2 |
| 5 | Dynamic behavior of Josephson-junction qubits: crossover between Rabi oscillations and Landau-Zener transitions. <i>Low Temperature Physics</i> , 2005, 31, 569-576. | 0.6 | 37 |
| 6 | Wigner distribution function formalism for superconductors and collisionless dynamics of the superconducting order parameter. <i>Low Temperature Physics</i> , 2004, 30, 661-666. | 0.6 | 26 |