

# Josephson supercurrent through a topological insulator

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Odd-frequency superconducting pairing in topological insulators. Physical Review B, 2012, 86, .	1.1	72
2	Josephson and proximity effects on the surface of a topological insulator. Physical Review B, 2012, 86, .	1.1	44
3	High-field Shubnikov-de Haas oscillations in the topological insulator $\text{Bi}_2\text{Te}_3$ . Physical Review B, 2012, 86, .	1.1	164
4	Current-phase relation for Josephson effect through helical metal. Physical Review B, 2012, 86, .	1.1	38
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7	Quantum Oscillations in Magnetothermopower Measurements of the Topological Insulator $\text{Bi}_2\text{Te}_3$ . Physical Review Letters, 2012, 109, 246602.	2.9	12
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9	Quantum transport in topological insulator hybrid structures—A combination of topological insulator and superconductor. Science China: Physics, Mechanics and Astronomy, 2012, 55, 2226-2236.	2.0	9
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11	Mutation of Andreev into Majorana bound states in long superconductor-normal and superconductor-normal-superconductor junctions. Physical Review B, 2012, 85, .	1.1	79
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21	Recent Achievements on the Physics of High-T C Superconductor Josephson Junctions: Background, Perspectives and Inspiration. Journal of Superconductivity and Novel Magnetism, 2013, 26, 21-41.	0.8	43
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24	Pairing instabilities in topological insulator quantum wells. Physical Review B, 2013, 87, .	1.1	4
25	Phase-locked magnetoconductance oscillations as a probe of Majorana edge states. Physical Review B, 2013, 87, .	1.1	13
26	Measuring the Chern number with quantum oscillations. Physical Review B, 2013, 87, .	1.1	7
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