

Thomas Melbourne

List of Publications by Year in descending order

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53
citing authors

#	ARTICLE	IF	CITATIONS
1	MgB ₂ Josephson junctions produced by focused helium ion beam irradiation. AIP Advances, 2018, 8, .	1.3	21
2	Reduced Critical Current Spread in Planar MgB ₂ Josephson Junction Array Made by Focused Helium Ion Beam. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-6.	1.7	11
3	Study of MgB_2 Josephson Junction Arrays and Sub- μm Junctions. IEEE Transactions on Applied Superconductivity, 2015, 25, 1-4.	1.7	7
4	As-Grown Versus Ion-Milled MgB ₂ Ultrathin Films for THz Sensor Applications. IEEE Transactions on Applied Superconductivity, 2017, 27, 1-4.	1.7	4