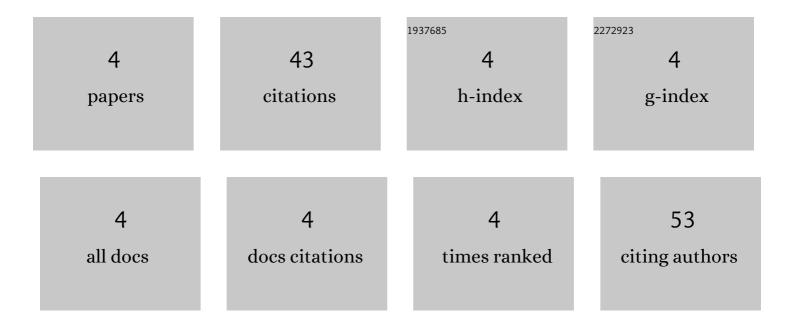
## **Thomas Melbourne**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6204574/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Reduced Critical Current Spread in Planar MgB <sub>2</sub> Josephson Junction Array Made by Focused Helium Ion Beam. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-6.	1.7	11
2	MgB2 Josephson junctions produced by focused helium ion beam irradiation. AIP Advances, 2018, 8, .	1.3	21
3	As-Grown Versus Ion-Milled MgB <sub>2</sub> Ultrathin Films for THz Sensor Applications. IEEE Transactions on Applied Superconductivity, 2017, 27, 1-4.	1.7	4
4	Study of \$hbox{MgB}_{2}\$ Josephson Junction Arrays and Sub- \$muhbox{m}\$ Junctions. IEEE Transactions on Applied Superconductivity, 2015, 25, 1-4.	1.7	7