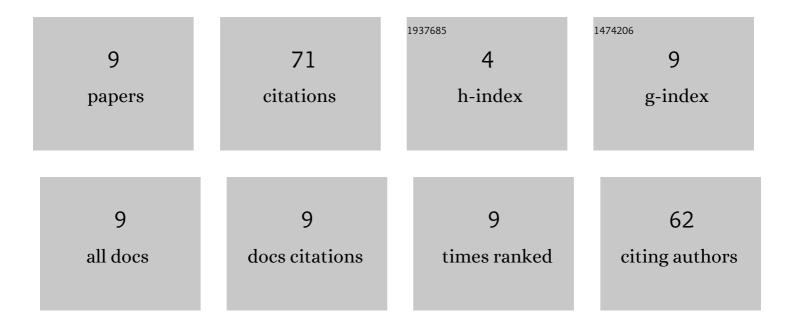
Pingyuan Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5744099/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparison of the Pinning Behavior of Nb3Al Superconductors Prepared by MAT and RHQT Methods. Journal of Superconductivity and Novel Magnetism, 2022, 35, 1813-1823.	1.8	2
2	Performance of Nb3Al superconducting wires with kilometer-grade length after treatment via reel-to-reel joule heating. Journal of Materials Science, 2020, 55, 11650-11657.	3.7	2
3	Effect of Post-Heat Treatment on Superconducting Properties of Nb3Al Wires Prepared With RHQ Process at Different Conditions. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-4.	1.7	4
4	Equiaxial nano-crystals Nb3Al superconductor prepared by optimized mechanically alloying. Journal of Materials Science, 2019, 54, 5022-5031.	3.7	6
5	Effect of Joule heating current on phase formation and superconducting properties based on Nb3Al for applications in nuclear fusion magnet energy. Journal of Alloys and Compounds, 2018, 742, 130-134.	5.5	16
6	Phase formation and superconducting properties of mechanically alloyed Nb ₃ (Al _{1â^'<i>x</i>} Ge _{<i>x</i>}) system. Superconductor Science and Technology, 2016, 29, 075001.	3.5	16
7	Preparation of Nb3Al superconductor by powder metallurgy and effect of mechanical alloying on the phase formation. Journal of Modern Transportation, 2014, 22, 55-58.	2.5	18
8	The preparation process and feature of the topological insulator Bi2Te3. Journal of Modern Transportation, 2014, 22, 59-63.	2.5	3
9	The Reaction Process of NbAl Interface in Rod-in-Tube Strands. Journal of Superconductivity and Novel Magnetism, 2014, 27, 2029-2033.	1.8	4