

Leonid Burlachkov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6798000/publications.pdf>

Version: 2024-02-01

5
papers

138
citations

1936888

4
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Local Magnetic Relaxation in High-Temperature Superconductors. Physical Review Letters, 1995, 75, 2404-2407.	2.9	99
2	Collective flux creep: Beyond the logarithmic solution. Physical Review B, 1998, 58, 15067-15077.	1.1	27
3	Energy Loss and Regimes of Flux Dynamics in BSCCO Tapes Above the Engineering Critical Current. IEEE Transactions on Applied Superconductivity, 2007, 17, 3137-3139.	1.1	5
4	Effect of vortex annihilation lines on magnetic relaxation in high-temperature superconductors. Physical Review B, 2021, 103, .	1.1	5
5	Anomalous out-of-phase magnetic ac response in superconducting wires. Physical Review B, 2021, 104, .	1.1	2