Sergey Kasatikov

List of Publications by Year in descending order

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2258001 2272907 4 88 3 4 citations g-index h-index papers 4 4 4 101 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of heat treatment on microstructure, hardness and local structure in a compositionally complex alloy. Materials Chemistry and Physics, 2022, 276, 125432.	4.0	3
2	Chemical interaction and electronic structure in a compositionally complex alloy: A case study by means of X-ray absorption and X-ray photoelectron spectroscopy. Journal of Alloys and Compounds, 2021, 857, 157597.	5.5	9
3	Short-range chemical order and local lattice distortion in a compositionally complex alloy. Acta Materialia, 2020, 193, 329-337.	7.9	49
4	Relationship between Ta Oxidation State and Its Local Atomic Coordination Symmetry in a Wide Range of Oxygen Nonstoichiometry Extent of TaOx. Journal of Physical Chemistry C, 2019, 123, 6849-6860.	3.1	27