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List of Publications by Year in descending order

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6
papers

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citations

2258059

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2053705

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all docs

6
docs citations

6
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooper Pairs Distribution function for bcc Niobium under pressure from first-principles. Scientific Reports, 2021, 11, 7646.	3.3	4
2	Cooper-pair distribution function $D_{cp}(\omega, T_c)$ for superconducting D_{3h} and H_{3h} . Scientific Reports, 2021, 11, 22618.	3.3	1
3	Interference and electro-optical effects in cubic GaN/GaAs heterostructures prepared by molecular beam epitaxy. Journal of Applied Physics, 2020, 128, 125706.	2.5	3
4	The higher superconducting transition temperature T_c and the functional derivative of T_c with $\pm 2 F(\%)$ for electron-phonon superconductors. Journal of Physics Condensed Matter, 2020, 32, 505901.	1.8	6
5	High- T_c superconductivity in H_3S : pressure effects on the superconducting critical temperature and Cooper pair distribution function. Superconductor Science and Technology, 2019, 32, 125013.	3.5	10
6	A theoretical analysis of the CdS/Bi ₂ Sr ₂ Ca ₂ Cu ₃ O ₁₀ interface. Physica C: Superconductivity and Its Applications, 2018, 553, 56-60.	1.2	0