

Johannes Wagner

List of Publications by Year in descending order

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papers

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citations

1937685

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2053705

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all docs

8

docs citations

8

times ranked

40

citing authors

#	ARTICLE	IF	CITATIONS
1	Ab initio study of band gap properties in metastable BC8/ST12 SixGe1-x alloys. Applied Physics Letters, 2020, 117, 032105.	3.3	3
2	Trace element partitioning between silicate melts – A molecular dynamics approach. Geochimica Et Cosmochimica Acta, 2017, 205, 245-255.	3.9	15
3	The structure of Y- and La-bearing aluminosilicate glasses and melts: A combined molecular dynamics and diffraction study. Chemical Geology, 2017, 461, 23-33.	3.3	5
4	Ni partitioning between metal and silicate melts: An exploratory ab-initio molecular dynamics simulation study. Chemical Geology, 2017, 461, 47-53.	3.3	5
5	Anisotropy of self-diffusion in forsterite grain boundaries derived from molecular dynamics simulations. Contributions To Mineralogy and Petrology, 2016, 171, 1.	3.1	6