

Yongbing Li

List of Publications by Year in descending order

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1684188
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citing authors

#	ARTICLE	IF	CITATIONS
1	Equilibrium nickel isotope fractionation in nickel sulfide minerals. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 222, 1-16.	3.9	24
2	Equilibrium Cu isotope fractionation in copper minerals: a first-principles study. <i>Chemical Geology</i> , 2021, 564, 120060.	3.3	17
3	First-principles study of sulfur isotope fractionation in pyrite-type disulfides. <i>American Mineralogist</i> , 2015, 100, 203-208.	1.9	15
4	First-principles study of high-pressure stability, structure, and elasticity of FeS ₂ polymorphs. <i>Physics and Chemistry of Minerals</i> , 2014, 41, 189-196.	0.8	12
5	First-Principles Study of the Elastic Properties of Nickel Sulfide Minerals under High Pressure. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 737.	2.0	5
6	The melt content of the low velocity layer in the eastern South China: Implications for the subduction process of the Western Pacific plate. <i>Physics of the Earth and Planetary Interiors</i> , 2020, 298, 106321.	1.9	1
7	First-principles calculations of thermodynamic properties of Ni sulfides in the upper mantle. <i>Physics and Chemistry of Minerals</i> , 2021, 48, 1.	0.8	1