

Wenze Huang

List of Publications by Year in descending order

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1937685
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118
citing authors

#	ARTICLE	IF	CITATIONS
1	Anomalous High Ionic Conductivity of Li_2Si_3 -Type Conductors. Journal of the American Chemical Society, 2022, 144, 4989-4994.	13.7	20
2	A lithium conductor $\text{Li}_{6.96}\text{Sn}_{1.55}\text{Si}_{1.71}\text{P}_{0.8}\text{S}_{12}$ with a cubic argyrodite-type structure in the $\text{Li}_2\text{S}-\text{SnS}_2-\text{SiS}_2-\text{P}_2\text{S}_5$ system: Synthesis, structure, and electrochemical properties. Solid State Ionics, 2020, 356, 115458.	2.7	8
3	Ionic conduction mechanism of a lithium superionic argyrodite in the $\text{Li}-\text{Al}-\text{Si}-\text{S}-\text{O}$ system. Materials Advances, 2020, 1, 334-340.	5.4	30
4	Superionic lithium conductor with a cubic argyrodite-type structure in the $\text{Li}-\text{Al}-\text{Si}-\text{S}$ system. Journal of Solid State Chemistry, 2019, 270, 487-492.	2.9	35