

Jiacheng Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1936072/publications.pdf>

Version: 2024-02-01

5
papers

91
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-solvating, side-chain polymer electrolytes as lithium single-ion conductors: synthesis and ion transport characterization. <i>Polymer Chemistry</i> , 2020, 11, 461-471.	3.9	56
2	Enhanced wettability and moisture retention of cotton fabrics coated with self-suspended chitosan derivative. <i>Cellulose</i> , 2018, 25, 2721-2732.	4.9	15
3	Ion Coordination and Transport in Magnesium Polymer Electrolytes Based on Polyester-co-Polycarbonate. <i>Energy Material Advances</i> , 2021, 2021, .	11.0	12
4	Dual Cation Exchanged Poly(ionic liquid)s as Magnesium Conducting Electrolytes. <i>ACS Applied Polymer Materials</i> , 2019, 1, 2907-2913.	4.4	7
5	Phase Behavior and Ionic Conductivity of Blended, Ion-Condensed Electrolytes with Ordered Morphologies. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 6529.	2.5	1