

Ln Patro

List of Publications by Year in descending order

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7
papers

205
citations

1478505

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1720034

7
g-index

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all docs

7
docs citations

7
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast fluoride ion conducting materials in solid state ionics: An overview. Solid State Ionics, 2013, 239, 41-49.	2.7	97
2	Review on the synthesis and doping strategies in enhancing the Na ion conductivity of Na ₃ Zr ₂ Si ₂ PO ₁₂ (NASICON) based solid electrolytes. Solid State Ionics, 2021, 366-367, 115671.	2.7	33
3	Influence of synthesis methodology on the ionic transport properties of BaSnF ₄ . Materials Research Bulletin, 2011, 46, 732-737.	5.2	24
4	Ionic transport studies in Sn(1-x)Kx(2-x) type solid electrolytes. Materials Research Bulletin, 2012, 47, 2492-2497.	5.2	17
5	Mechanical milling: An alternative approach for enhancing the conductivity of SnF ₂ . Materials Letters, 2012, 80, 26-28.	2.6	16
6	Role of mechanical milling on the synthesis and ionic transport properties of fast fluoride ion conducting materials. Journal of Solid State Electrochemistry, 2020, 24, 2219-2232.	2.5	16
7	Structural and transport properties of mechanochemically synthesized La _{0.9} Ba _{0.1} F _{2.9} and La _{0.9} Ba _{0.05} Ca _{0.05} F _{2.9} . Materials Letters, 2021, 301, 130337.	2.6	2