

# Himanshu N Sarode

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11556952/publications.pdf>

Version: 2024-02-01

7  
papers

435  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thin, robust, and chemically stable photo-cross-linked anion exchange membranes based on a polychlorostyrene-b-polycyclooctene-b-polychlorostyrene ABA triblock polymer. Solid State Ionics, 2018, 316, 135-142.	2.7	14
2	Understanding Anion, Water, and Methanol Transport in a Polyethylene-co-poly(vinylbenzyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 of Physical Chemistry C, 2017, 121, 2035-2045.	3.1	22
3	High performance aliphatic-heterocyclic benzyl-quaternary ammonium radiation-grafted anion-exchange membranes. Energy and Environmental Science, 2016, 9, 3724-3735.	30.8	215
4	A Highly Hydroxide Conductive, Chemically Stable Anion Exchange Membrane, Poly(2,6 dimethyl 1,4) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Journal of the Electrochemical Society, 2016, 163, H513-H520.	2.9	55
5	Interplay between water uptake, ion interactions, and conductivity in an e-beam grafted poly(ethylene-co-tetrafluoroethylene) anion exchange membrane. Physical Chemistry Chemical Physics, 2015, 17, 4367-4378.	2.8	83
6	Chloride Enhances Fluoride Mobility in Anion Exchange Membrane/Polycationic Systems. Journal of Physical Chemistry C, 2014, 118, 845-853.	3.1	24
7	Insights into the Transport of Aqueous Quaternary Ammonium Cations: A Combined Experimental and Computational Study. Journal of Physical Chemistry B, 2014, 118, 1363-1372.	2.6	22