

Kuluni Perera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1740869/publications.pdf>

Version: 2024-02-01

7
papers

219
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

324
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution-processable electrochromic materials and devices: roadblocks and strategies towards large-scale applications. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12761-12789.	5.5	136
2	Designing Donor–Acceptor Copolymers for Stable and High-Performance Organic Electrochemical Transistors. <i>ACS Macro Letters</i> , 2021, 10, 1061-1067.	4.8	24
3	Conjugated electrochromic polymers with amide-containing side chains enabling aqueous electrolyte compatibility. <i>Polymer Chemistry</i> , 2020, 11, 508-516.	3.9	23
4	In Situ Measurement of Breathing Strain and Mechanical Degradation in Organic Electrochromic Polymers. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 50889-50895.	8.0	12
5	Radical Polymer-Based Organic Electrochemical Transistors. <i>ACS Macro Letters</i> , 2022, 11, 243-250.	4.8	11
6	Thermally Stable and Solvent-Resistant Conductive Polymer Composites with Cross-Linked Siloxane Network. <i>ACS Applied Polymer Materials</i> , 2021, 3, 1537-1543.	4.4	9
7	Impact of open-shell loading on mass transport and doping in conjugated radical polymers. <i>Journal of Polymer Science</i> , 0, , .	3.8	4