

Zhifan Ke

List of Publications by Year in descending order

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9

papers

843

citations

1307594

7

h-index

1588992

8

g-index

9

all docs

9

docs citations

9

times ranked

1232

citing authors

#	ARTICLE	IF	CITATIONS
1	Tetracyanocyclopentadienide-Based Stable Poly(aromatic) Anions. ACS Macro Letters, 2022, 11, 72-77.	4.8	5
2	Thermally Stable and Solvent-Resistant Conductive Polymer Composites with Cross-Linked Siloxane Network. ACS Applied Polymer Materials, 2021, 3, 1537-1543.	4.4	9
3	Conjugated electrochromic polymers with amide-containing side chains enabling aqueous electrolyte compatibility. Polymer Chemistry, 2020, 11, 508-516.	3.9	23
4	Polyimide-Based High-Temperature Plastic Electronics. , 2019, 1, 154-157.		27
5	Fused Tris(thienothiophene)-Based Electron Acceptor with Strong Near-Infrared Absorption for High-Performance As-Cast Solar Cells. Advanced Materials, 2018, 30, 1705969.	21.0	340
6	Rational design of conjugated side chains for high-performance all-polymer solar cells. Molecular Systems Design and Engineering, 2018, 3, 103-112.	3.4	24
7	Naphthodithiophene-Based Nonfullerene Acceptor for High-Performance Organic Photovoltaics: Effect of Extended Conjugation. Advanced Materials, 2018, 30, 1704713.	21.0	199
8	Breaking 10% Efficiency in Semitransparent Solar Cells with Fused-Undecacyclic Electron Acceptor. Chemistry of Materials, 2018, 30, 239-245.	6.7	167
9	A universal approach to improve electron mobility without significant enlarging phase separation in IDT-based non-fullerene acceptor organic solar cells. Nano Energy, 2017, 41, 609-617.	16.0	49