

Joseph W Rumer

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

267
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

632
citing authors

#	ARTICLE	IF	CITATIONS
1	BPTs: thiophene-flanked benzodipyrrolidone conjugated polymers for ambipolar organic transistors. <i>Chemical Communications</i> , 2013, 49, 4465.	4.1	63
2	Dual Function Additives: A Small Molecule Crosslinker for Enhanced Efficiency and Stability in Organic Solar Cells. <i>Advanced Energy Materials</i> , 2015, 5, 1401426.	19.5	61
3	Thieno[3,2- <i>b</i>]thiophene Flanked Isoindigo Polymers for High Performance Ambipolar OFET Applications. <i>Advanced Functional Materials</i> , 2014, 24, 7109-7115.	14.9	58
4	Photo- and electroluminescence of ambipolar, high-mobility, donor-acceptor polymers. <i>Organic Electronics</i> , 2016, 32, 220-227.	2.6	32
5	Synthesis of two dihydropyrroloindole-dione based copolymers for organic electronics. <i>Journal of Polymer Science Part A</i> , 2013, 51, 1285-1291.	2.3	24
6	Dihydropyrroloindole-dione-based copolymers for organic electronics. <i>Journal of Materials Chemistry C</i> , 2013, 1, 2711.	5.5	19
7	Alkyl side-chain branching point effects in thieno[3,4- <i>c</i>]pyrrole-4,6-dione copolymers. <i>Journal of Organic Semiconductors</i> , 2013, 1, 30-35.	1.2	7
8	Bis-lactam-based donor polymers for organic solar cells: Evolution by design. <i>Thin Solid Films</i> , 2014, 560, 82-85.	1.8	3