

Yoon Suk Choi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10700353/publications.pdf>

Version: 2024-02-01

4
papers

164
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

376
citing authors

#	ARTICLE	IF	CITATIONS
1	Diketopyrrolopyrrole-based small molecules with simple structure for high VOC organic photovoltaics. <i>Organic Electronics</i> , 2012, 13, 3060-3066.	2.6	68
2	A strategy to enhance both VOC and JSC of Aâ€“Dâ€“A type small molecules based on diketopyrrolopyrrole for high efficient organic solar cells. <i>Organic Electronics</i> , 2013, 14, 1621-1628.	2.6	55
3	Ternary Blend Composed of Two Organic Donors and One Acceptor for Active Layer of High-Performance Organic Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 10961-10967.	8.0	22
4	Small Molecules Based on Thieno[3,4- <i>c</i>]pyrrole-4,6-dione for High Open-Circuit Voltage (<i>V</i> _{OC}) Organic Photovoltaics: Effect of Different Positions of Alkyl Substitution on Molecular Packing and Photovoltaic Performance. <i>ACS Applied Materials & Interfaces</i> , 2014, 6, 20035-20042.	8.0	19