

Ho Jun Song

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

82
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

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docs citations

10
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution-processed interlayer of discotic-based small molecules for organic photovoltaic devices: Enhancement of both the open-circuit voltage and the fill factor. <i>Dyes and Pigments</i> , 2015, 113, 210-218.	3.7	16
2	Acrylic pressure-sensitive adhesives based on ethylene glycol acrylate for flexible display application: Highly elastic and recoverable properties. <i>Polymer Testing</i> , 2022, 108, 107491.	4.8	12
3	Effect of silane acrylate on the surface properties, adhesive performance, and rheological behavior of acrylic pressure sensitive adhesives for flexible displays. <i>Journal of Industrial and Engineering Chemistry</i> , 2022, 111, 98-110.	5.8	11
4	Excellent carrier transport materials produced by controlled molecular stacking and their application in flexible organic electronic devices. <i>Journal of Materials Chemistry A</i> , 2019, 7, 14790-14805.	10.3	10
5	Change of Characterization and Film Morphology Based on Acrylic Pressure Sensitive Adhesives by Hydrophilic Derivative Ratio. <i>Polymers</i> , 2020, 12, 1504.	4.5	9
6	Effects of Organic Acids and a Fluoropolymer on the Conductivity and Transparency of Poly(3,4-ethylenedioxythiophene) Films. <i>Macromolecular Research</i> , 2018, 26, 410-417.	2.4	6
7	Hard Coating Materials Based on Photo-Reactive Silsesquioxane for Flexible Application: Improvement of Flexible and Hardness Properties by High Molecular Weight. <i>Polymers</i> , 2021, 13, 1564.	4.5	6
8	Ordered orientation and compact molecule packing due to coplanar backbone structure of interlayer: Improvement in fill factor for photovoltaic device. <i>European Polymer Journal</i> , 2019, 116, 330-335.	5.4	5
9	Enhancement of conductivity and transparency for of poly(3,4-ethylenedioxythiophene) films using photo-acid generator as dopant. <i>Polymer</i> , 2018, 147, 30-37.	3.8	4
10	Donor-Acceptor Polymer Based on Planar Structure of Alkylidene-Fluorene Derivative: Correlation of Power Conversion Efficiency among Polymer and Various Acceptor Units. <i>Polymers</i> , 2020, 12, 2859.	4.5	3