

Juanyong Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4897902/publications.pdf>

Version: 2024-02-01

9
papers

253
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Stabilized CsPbI ₃ for Air-Fabricated Inverted Inorganic Perovskite Photovoltaics with Wide Humidity Operating Window. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	29
2	“Reinforced concrete”-like flexible transparent electrode for organic solar cells with high efficiency and mechanical robustness. <i>Science China Chemistry</i> , 2022, 65, 1164-1172.	8.2	23
3	All annealing-free solution-processed highly flexible organic solar cells. <i>Journal of Materials Chemistry A</i> , 2021, 9, 5425-5433.	10.3	30
4	Solution-Processed Transparent Conducting Electrodes for Flexible Organic Solar Cells with 16.61% Efficiency. <i>Nano-Micro Letters</i> , 2021, 13, 44.	27.0	71
5	Millimeter-Size All-Inorganic Perovskite Crystalline Thin Film Grown by Chemical Vapor Deposition. <i>Advanced Functional Materials</i> , 2021, 31, 2101058.	14.9	19
6	High-Efficiency Stable Flexible Organic Solar Cells with PEDOT:PSS Electrodes via Superacid Fumigation Treatment. <i>Energy Technology</i> , 2021, 9, 2100595.	3.8	7
7	High-Efficiency Flexible Organic Photovoltaics and Thermoelectricities Based on Thionyl Chloride Treated PEDOT:PSS Electrodes. <i>Frontiers in Chemistry</i> , 2021, 9, 807538.	3.6	3
8	Metal oxide-free flexible organic solar cells with 0.1 M perchloric acid sprayed polymeric anodes. <i>Journal of Materials Chemistry A</i> , 2020, 8, 21007-21015.	10.3	40
9	Chemical Welding on Semimetallic TiS ₂ Nanosheets for High-Performance Flexible n-Type Thermoelectric Films. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 42430-42437.	8.0	31