

# Wookjin Choi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9452532/publications.pdf>

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6  
papers

109  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrachain Delocalization Effect of Charge Carriers on the Charge-Transfer State Dynamics in Organic Solar Cells. <i>Journal of Physical Chemistry C</i> , 2022, 126, 3171-3179.	3.1	10
2	Photomultiplication-Type Organic Photodetectors with Fast Response Enabled by the Controlled Charge Trapping Dynamics of Quantum Dot Interlayer. <i>Advanced Functional Materials</i> , 2021, 31, 2102087.	14.9	29
3	Perovskite Solar Cells: Molecular Engineering of Organic Spacer Cations for Efficient and Stable Formamidinium Perovskite Solar Cell ( <i>Adv. Energy Mater.</i> 42/2020). <i>Advanced Energy Materials</i> , 2020, 10, 2070175.	19.5	0
4	Molecular Engineering of Organic Spacer Cations for Efficient and Stable Formamidinium Perovskite Solar Cell. <i>Advanced Energy Materials</i> , 2020, 10, 2001759.	19.5	48
5	The Origin of Photoinduced Capacitance in Perovskite Solar Cells: Beyond Ionic-to-Electronic Current Amplification. <i>Advanced Electronic Materials</i> , 2020, 6, 2000030.	5.1	11
6	Improved Chemical Stability of Organometal Halide Perovskite Solar Cells Against Moisture and Heat by Ag Doping. <i>ChemSusChem</i> , 2020, 13, 3261-3268.	6.8	11