

# Xiaheng Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2854773/publications.pdf>

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6  
papers

370  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

538  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrinsically stable organic solar cells under high-intensity illumination. <i>Nature</i> , 2019, 573, 394-397.	27.8	194
2	Non-fullerene acceptor organic photovoltaics with intrinsic operational lifetimes over 30 years. <i>Nature Communications</i> , 2021, 12, 5419.	12.8	128
3	Ultrathin, lightweight and flexible organic light-emitting devices with a high light outcoupling efficiency. <i>Organic Electronics</i> , 2019, 69, 297-300.	2.6	27
4	Photogeneration and the bulk quantum efficiency of organic photovoltaics. <i>Energy and Environmental Science</i> , 2021, 14, 1584-1593.	30.8	9
5	Neutralizing Defect States in MoS <sub>2</sub> Monolayers. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 44686-44692.	8.0	8
6	Relationship between charge transfer state electroluminescence and the degradation of organic photovoltaics. <i>Applied Physics Letters</i> , 2021, 118, .	3.3	4