

# Yilong Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4474239/publications.pdf>

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7  
papers

208  
citations

1478505

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1720034

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docs citations

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times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly stable flexible transparent electrode via rapid electrodeposition coating of Ag-Au alloy on copper nanowires for bifunctional electrochromic and supercapacitor device. <i>Chemical Engineering Journal</i> , 2020, 399, 125075.	12.7	57
2	Electrodeposition fabrication of Cu@Ni core shell nanowire network for highly stable transparent conductive films. <i>Chemical Engineering Journal</i> , 2020, 390, 124495.	12.7	38
3	Sn <sup>3.0</sup> Ag <sup>0.5</sup> Cu nanocomposite solders reinforced by graphene nanosheets. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 6809-6815.	2.2	30
4	High-efficiency extraction synthesis for high-purity copper nanowires and their applications in flexible transparent electrodes. <i>Nano Materials Science</i> , 2020, 2, 164-171.	8.8	27
5	TiO <sub>2</sub> -Coated Core-Shell Ag Nanowire Networks for Robust and Washable Flexible Transparent Electrodes. <i>ACS Applied Nano Materials</i> , 2019, 2, 2456-2466.	5.0	26
6	A Solution Processed Flexible Nanocomposite Substrate with Efficient Light Extraction via Periodic Wrinkles for White Organic Light-Emitting Diodes. <i>Advanced Optical Materials</i> , 2018, 6, 1801015.	7.3	25
7	Microstructure of Ag Nano Paste Joint and Its Influence on Reliability. <i>Crystals</i> , 2021, 11, 1537.	2.2	5