

# Wei Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6116002/publications.pdf>

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6  
papers

240  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

556  
citing authors

#	ARTICLE	IF	CITATIONS
1	Size control of Au@Cu <sub>2</sub> O octahedra for excellent photocatalytic performance. Journal of Materials Chemistry, 2012, 22, 719-724.	6.7	112
2	Growth of Nanobipyramid by Using Large Sized Au Decahedra as Seeds. ACS Applied Materials & Interfaces, 2013, 5, 13340-13352.	8.0	60
3	Polyol synthesis and chemical conversion of Cu <sub>2</sub> O nanospheres. Nano Research, 2012, 5, 320-326.	10.4	37
4	Surface lattice engineering for fine-tuned spatial configuration of nanocrystals. Nature Communications, 2021, 12, 5661.	12.8	17
5	The alloying effect and AgCl-directing growth for synthesizing a trimetallic nanoring with improved SERS. Nanoscale, 2015, 7, 20414-20425.	5.6	10
6	Influence of Au Nanoparticle Shape on Au@Cu <sub>2</sub> O Heterostructures. Journal of Nanomaterials, 2015, 2015, 1-9.	2.7	4