

# Han Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3073296/publications.pdf>

Version: 2024-02-01

4  
papers

344  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

915  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting the colloidal nanocrystal library to construct electronic devices. <i>Science</i> , 2016, 352, 205-208.	12.6	234
2	Advanced Architecture for Colloidal PbS Quantum Dot Solar Cells Exploiting a CdSe Quantum Dot Buffer Layer. <i>ACS Nano</i> , 2016, 10, 9267-9273.	14.6	69
3	Air-Stable CuInSe <sub>2</sub> Nanocrystal Transistors and Circuits <i>via</i> Post-Deposition Cation Exchange. <i>ACS Nano</i> , 2019, 13, 2324-2333.	14.6	24
4	Enhanced Carrier Transport in Strongly Coupled, Epitaxially Fused CdSe Nanocrystal Solids. <i>Nano Letters</i> , 2021, 21, 3318-3324.	9.1	17