

# Annabelle Po Yin Wong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4952842/publications.pdf>

Version: 2024-02-01

6  
papers

303  
citations

1478505

6  
h-index

1872680

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g-index

8  
all docs

8  
docs citations

8  
times ranked

571  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface-engineered sponges for recovery of crude oil microdroplets from wastewater. <i>Nature Sustainability</i> , 2020, 3, 136-143.	23.7	94
2	Pd@H <sub>2</sub> WO <sub>3</sub> Nanowires Efficiently Catalyze the CO <sub>2</sub> Heterogeneous Reduction Reaction with a Pronounced Light Effect. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 5610-5615.	8.0	52
3	UV-Blocking Photoluminescent Silicon Nanocrystal/Polydimethylsiloxane Composites. <i>Advanced Optical Materials</i> , 2017, 5, 1700237.	7.3	17
4	Tailoring CO <sub>2</sub> Reduction with Doped Silicon Nanocrystals. <i>Advanced Sustainable Systems</i> , 2017, 1, 1700118.	5.3	15
5	Heterogeneous reduction of carbon dioxide by hydride-terminated silicon nanocrystals. <i>Nature Communications</i> , 2016, 7, 12553.	12.8	93
6	Porous NIR Photoluminescent Silicon Nanocrystals@POSS Composites. <i>Advanced Functional Materials</i> , 2016, 26, 5102-5110.	14.9	31