Annabelle Po Yin Wong

List of Publications by Year in descending order

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

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6 papers

303 citations

1478505 6 h-index 1872680 6 g-index

8 all docs 8 docs citations

8 times ranked 571 citing authors

#	Article	lF	CITATIONS
1	Surface-engineered sponges for recovery of crude oil microdroplets from wastewater. Nature Sustainability, 2020, 3, 136-143.	23.7	94
2	Heterogeneous reduction of carbon dioxide by hydride-terminated silicon nanocrystals. Nature Communications, 2016, 7, 12553.	12.8	93
3	Pd@H _{<i>y</i>} WO _{3–<i>x</i>} Nanowires Efficiently Catalyze the CO ₂ Heterogeneous Reduction Reaction with a Pronounced Light Effect. ACS Applied Materials & Distribution (1998) 11, 5610-5615.	8.0	52
4	Porous NIR Photoluminescent Silicon Nanocrystalsâ€POSS Composites. Advanced Functional Materials, 2016, 26, 5102-5110.	14.9	31
5	UVâ€Blocking Photoluminescent Silicon Nanocrystal/Polydimethylsiloxane Composites. Advanced Optical Materials, 2017, 5, 1700237.	7.3	17
6	Tailoring CO ₂ Reduction with Doped Silicon Nanocrystals. Advanced Sustainable Systems, 2017, 1, 1700118.	5.3	15