

Hao Xiaoyu

List of Publications by Year in descending order

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4
papers

175
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual Pathways in the Formation of Magic-Size Clusters and Conventional Quantum Dots. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 3660-3666.	4.6	62
2	Precursor Self-Assembly Identified as a General Pathway for Colloidal Semiconductor Magic-Size Clusters. <i>Advanced Science</i> , 2018, 5, 1800632.	11.2	56
3	Formation of colloidal alloy semiconductor CdTeSe magic-size clusters at room temperature. <i>Nature Communications</i> , 2019, 10, 1674.	12.8	49
4	<i>In situ</i> SAXS probing the evolution of the precursors and onset of nucleation of ZnSe colloidal semiconductor quantum dots. <i>Chemical Communications</i> , 2020, 56, 2031-2034.	4.1	8