

Hongyi Zhang

List of Publications by Year in descending order

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5
papers

81
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	On-Chip Single-Plasmon Nanocircuit Driven by a Self-Assembled Quantum Dot. Nano Letters, 2017, 17, 4291-4296.	9.1	30
2	Narrow-line self-assembled GaAs quantum dots for plasmonics. Applied Physics Letters, 2015, 106, 101110.	3.3	3
3	Eleven Nanometer Alignment Precision of a Plasmonic Nanoantenna with a Self-Assembled GaAs Quantum Dot. Nano Letters, 2014, 14, 197-201.	9.1	40
4	Photo-instability of CdSe/ZnS quantum dots in poly(methylmethacrylate) film. Journal of Applied Physics, 2013, 114, 244308.	2.5	7
5	Observation of photo darkening in self assembled InGaAs/GaAs quantum dots. Journal of Applied Physics, 2013, 113, .	2.5	1