

Xiangming Liu

List of Publications by Year in descending order

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4
papers

95
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

103
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | High-order nonlinear optical response of a polymer nanocomposite film incorporating semiconductor CdSe quantum dots. Optics Express, 2012, 20, 13457. | 3.4 | 37 |
| 2 | Holographic assembly of semiconductor CdSe quantum dots in polymer for volume Bragg grating structures with diffraction efficiency near 100%. Applied Physics Letters, 2009, 95, . | 3.3 | 34 |
| 3 | Nonlinear optical responses of nanoparticle-polymer composites incorporating organic (hyperbranched polymer)-metallic nanoparticle complex. Journal of Applied Physics, 2010, 108, . | 2.5 | 21 |
| 4 | Broad photoluminescence in ternary Ag-In-S and quaternary Ag-In-Zn-S nanoparticles: the role of Zn incorporation. Materials Research Express, 2021, 8, 085002. | 1.6 | 3 |