

Won Ji Park

List of Publications by Year in descending order

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9
papers

50
citations

1937685

4
h-index

1720034

7
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all docs

9
docs citations

9
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Imaging of the Distribution of Nd ³⁺ Ions in Glasses Containing PbS Quantum Dots. Journal of the American Ceramic Society, 2015, 98, 2074-2077.	3.8	18
2	Continuous-wave laser irradiation to form Cd ¹⁺ Zn ^x Se shell on CdSe QDs in silicate glasses. Journal of the American Ceramic Society, 2019, 102, 4555-4561.	3.8	14
3	Band gap tuning of PbSe quantum dots by SrO addition in silicate glasses. Journal of Non-Crystalline Solids, 2016, 452, 40-44.	3.1	9
4	Role of Nd ³⁺ ions on the nucleation and growth of PbS quantum dots (QDs) in silicate glasses. Journal of the American Ceramic Society, 2017, 100, 2879-2884.	3.8	5
5	Atom Probe Tomographic Imaging of PbS Quantum Dot Formation on Neodymium Clusters in Silicate Glasses. Scientific Reports, 2019, 9, 10029.	3.3	2
6	Laser precipitation of PbS quantum dots in glass rods to achieve broadband near-infrared emission. International Journal of Applied Glass Science, 2020, 11, 272-276.	2.0	1
7	Identification of core/shell structure in CdZnSe QDs inside silicate glasses using 3D elemental distribution analysis. Journal of the American Ceramic Society, 2021, 104, 294-301.	3.8	1
8	Reply to the comments on "Continuous-wave laser irradiation to form Cd ¹⁺ Zn ^x Se shell on CdSe QDs in silicate glasses". Journal of the American Ceramic Society, 2020, 103, 695-695.	3.8	0
9	Fabrication and Characterization of ISC embedded Interposer for High Performance Interconnection. , 2021, , .		0