

Debabrata Samanta

List of Publications by Year in descending order

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2
papers

20
citations

2682572

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2917675

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citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Pressure-Induced Emergence of Visible Luminescence in Lead Free Halide Perovskite Cs ₃ Bi ₂ Br ₉ : Effect of Structural Distortion. Journal of Physical Chemistry C, 2021, 125, 3432-3440. | 3.1 | 12 |
| 2 | Pressure-induced emission enhancement and bandgap narrowing: Experimental investigations and first-principles theoretical simulations on the model halide perovskite $\text{Cs}_3\text{Bi}_2\text{Br}_9$ Physical Review B, 2022, 105, . | 3.2 | 8 |