

# Debabrata Samanta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11116908/publications.pdf>

Version: 2024-02-01

2  
papers

20  
citations

2682572

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h-index

2917675

2  
g-index

2  
all docs

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docs citations

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times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Pressure-Induced Emergence of Visible Luminescence in Lead Free Halide Perovskite $\text{Cs}_3\text{Bi}_2\text{Br}_9$ : Effect of Structural Distortion. Journal of Physical Chemistry C, 2021, 125, 3432-3440.	3.1	12