

# Anubhav Raghav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11122833/publications.pdf>

Version: 2024-02-01

7

papers

140

citations

1478505

6

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

243

citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Charge carrier dynamics study and morphology optimization in solvent annealed CH <sub>3</sub> NH <sub>3</sub> PbI <sub>3</sub> perovskite for air processed stable solar cell application. Chemical Physics, 2019, 526, 110408. | 1.9 | 17        |
| 2 | Morphological and photophysical study in hybrid ternary organic nanoparticles blends. Chemical Physics, 2019, 525, 110388.  | 1.9 | 2         |
| 3 | Effect of size and charge asymmetry on aggregation kinetics of oppositely charged nanoparticles. Scientific Reports, 2019, 9, 3762.   | 3.3 | 23        |
| 4 | Local Optoelectronic Characterization of Solvent-Annealed, Lead-Free, Bismuth-Based Perovskite Films. Langmuir, 2018, 34, 7647-7654.  | 3.5 | 30        |
| 5 | Utilization of Naturally Occurring Dyes as Sensitizers in Dye Sensitized Solar Cells. IEEE Journal of Photovoltaics, 2017, 7, 539-544.  | 2.5 | 38        |
| 6 | Controlling morphology of CH <sub>3</sub> NH <sub>3</sub> PbI <sub>3</sub> nanocrystals by adding NH <sub>4</sub> I. Nano Structures Nano Objects, 2017, 12, 106-112.   | 3.5 | 21        |
| 7 | Effect of functional groups on sensitization of dye-sensitized solar cells (DSSCs) using free base porphyrins. Journal of Porphyrins and Phthalocyanines, 2017, 21, 222-230.  | 0.8 | 9         |