

# Narendra Chaulagain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/648455/publications.pdf>

Version: 2024-02-01

6  
papers

117  
citations

1683934

5  
h-index

2053595

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

74  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Photocatalytic Mechanism Control and Study of Carrier Dynamics in CdS@C <sub>3</sub> N <sub>5</sub> Core-Shell Nanowires. ACS Applied Materials & Interfaces, 2021, 13, 47418-47439.  | 4.0 | 48        |
| 2 | Harvesting Hot Holes in Plasmon-Coupled Ultrathin Photoanodes for High-Performance Photoelectrochemical Water Splitting. ACS Applied Materials & Interfaces, 2021, 13, 42741-42752.   | 4.0 | 24        |
| 3 | Synergistic Enhancement of the Photoelectrochemical Performance of TiO <sub>2</sub> Nanorod Arrays through Embedded Plasmon and Surface Carbon Nitride Co-sensitization. ACS Applied Materials & Interfaces, 2022, 14, 24309-24320.   | 4.0 | 21        |
| 4 | Effect of sulfur-doped graphene quantum dots incorporation on morphological, optical and electron transport properties of CH <sub>3</sub> NH <sub>3</sub> PbBr <sub>3</sub> perovskite thin films. Journal of Materials Science: Materials in Electronics, 2021, 32, 17406-17417. | 1.1 | 17        |
| 5 | Zinc phthalocyanine conjugated cellulose nanocrystals for memory device applications. Nanotechnology, 2022, 33, 055703.   | 1.3 | 7         |
| 6 | Design and Performance Analysis of Piezoresistive Circular Diaphragm Based Acoustic Sensor. , 2019, , .   |     | 0         |