

Jing Yu

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

710
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1604
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Dearomatization and Rearomatization Strategy for Synthesizing Carbazoles with 2,2'-Biphenols and Ammonia by Dual C(Ar)-OH Bond Cleavages. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 13200-13205. | 5.2 | 15 |
| 2 | Giantly Enhanced SnS ₂ Photodetectors with Broadband Response through Oxygen Plasma Treatment. <i>Advanced Functional Materials</i> , 2020, 30, 2001650. | 14.9 | 48 |
| 3 | Large-scale synthesis of 2D metal dichalcogenides. <i>Journal of Materials Chemistry C</i> , 2018, 6, 4627-4640. | 5.5 | 35 |
| 4 | 2D Layered Material-Based van der Waals Heterostructures for Optoelectronics. <i>Advanced Functional Materials</i> , 2018, 28, 1706587. | 14.9 | 279 |
| 5 | Highly Anisotropic GeSe Nanosheets for Phototransistors with Ultrahigh Photoresponsivity. <i>Advanced Science</i> , 2018, 5, 1800478. | 11.2 | 163 |
| 6 | Strong In-Plane Anisotropies of Optical and Electrical Response in Layered Dimetal Chalcogenide. <i>ACS Nano</i> , 2017, 11, 10264-10272. | 14.6 | 116 |
| 7 | Spectrophotometric determination of mercury(II) ions based on their stimulation effect on the peroxidase-like activity of molybdenum disulfide nanosheets. <i>Mikrochimica Acta</i> , 2016, 183, 2481-2489. | 5.0 | 54 |