

Ramin Ansari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11525328/publications.pdf>

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8
papers

165
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

211
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Design principles for the energy level tuning in donor/acceptor conjugated polymers. Physical Chemistry Chemical Physics, 2019, 21, 789-799. | 2.8 | 63 |
| 2 | Charge Transfer as the Key Parameter Affecting the Color Purity of Thermally Activated Delayed Fluorescence Emitters. ACS Applied Materials & Interfaces, 2021, 13, 28529-28537. | 8.0 | 43 |
| 3 | Conjugated Copolymers That Shouldn't Be. Angewandte Chemie - International Edition, 2021, 60, 11115-11119. | 13.8 | 25 |
| 4 | Heavy atom oriented orbital angular momentum manipulation in metal-free organic phosphors. Chemical Science, 2022, 13, 789-797. | 7.4 | 18 |
| 5 | Molecular Design Approach Managing Molecular Orbital Superposition for High Efficiency without Color Shift in Thermally Activated Delayed Fluorescent Organic Light-Emitting Diodes. Chemistry - A European Journal, 2019, 25, 1829-1834. | 3.3 | 11 |
| 6 | Amplifying the Sensitivity of Polydiacetylene Sensors: The Dummy Molecule Approach. ACS Applied Materials & Interfaces, 2022, 14, 14561-14567. | 8.0 | 3 |
| 7 | The role of halogen bonding in metal free phosphors. Physical Chemistry Chemical Physics, 2021, 23, 23351-23359. | 2.8 | 2 |
| 8 | Conjugated Copolymers That Shouldn't Be. Angewandte Chemie, 2021, 133, 11215-11219. | 2.0 | 0 |