

# Bluebell H Drummond

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/450225/publications.pdf>

Version: 2024-02-01

8  
papers

576  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

634  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Efficient and Stable Deep-Blue Fluorescent Organic Light-Emitting Diodes Employing a Sensitizer with Fast Triplet Upconversion. <i>Advanced Materials</i> , 2020, 32, e1908355.   | 21.0 | 242       |
| 2 | A Simple Molecular Design Strategy for Delayed Fluorescence toward 1000 nm. <i>Journal of the American Chemical Society</i> , 2019, 141, 18390-18394.   | 13.7 | 137       |
| 3 | Carbene metal amide photoemitters: tailoring conformationally flexible amides for full color range emissions including white-emitting OLED. <i>Chemical Science</i> , 2020, 11, 435-446.                                  | 7.4  | 93        |
| 4 | Electron spin resonance resolves intermediate triplet states in delayed fluorescence. <i>Nature Communications</i> , 2021, 12, 4532.  | 12.8 | 38        |
| 5 | Selenium Substitution Enhances Reverse Intersystem Crossing in a Delayed Fluorescence Emitter. <i>Journal of Physical Chemistry C</i> , 2020, 124, 6364-6370.   | 3.1  | 22        |
| 6 | Spontaneous exciton dissociation enables spin state interconversion in delayed fluorescence organic semiconductors. <i>Nature Communications</i> , 2021, 12, 6640.  | 12.8 | 18        |
| 7 | Suppressing aggregation induced quenching in anthracene based conjugated polymers. <i>Polymer Chemistry</i> , 2021, 12, 1830-1836.  | 3.9  | 17        |
| 8 | A solution-processable near-infrared thermally activated delayed fluorescent dye with a fused aromatic acceptor and aggregation induced emission behavior. <i>Journal of Materials Chemistry C</i> , 2022, 10, 4831-4836. | 5.5  | 9         |