

# William Morrish

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1345344/publications.pdf>

Version: 2024-02-01

7  
papers

80  
citations

1478505  
6  
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1588992  
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8  
all docs

8  
docs citations

8  
times ranked

161  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Ultrabright Fluorescent and Lasing Microspheres from a Conjugated Polymer. <i>Advanced Functional Materials</i> , 2018, 28, 1802759.  | 14.9 | 20        |
| 2 | Reappraising the Luminescence Lifetime Distributions in Silicon Nanocrystals. <i>Nanoscale Research Letters</i> , 2018, 13, 383.  | 5.7  | 14        |
| 3 | Wide-gamut lasing from a single organic chromophore. <i>Light: Science and Applications</i> , 2018, 7, 101.   | 16.6 | 12        |
| 4 | Refractometric micro-sensor using a mirrored capillary resonator. <i>Optics Express</i> , 2016, 24, 24959.  | 3.4  | 8         |
| 5 | Silicon Quantum Dot-Polymer Fabry-Pérot Resonators with Narrowed and Tunable Emissions. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 27149-27158.                        | 8.0  | 8         |
| 6 | Functional lasing microcapillaries for surface-specific sensing. <i>Optics Express</i> , 2019, 27, 26967.   | 3.4  | 8         |
| 7 | Luminescent Capillary-Based Whispering Gallery Mode Sensors: Crossing the Lasing Threshold. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2018, 215, 1700619. | 1.8  | 6         |