

# Shilpa Hebbar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10071502/publications.pdf>

Version: 2024-02-01

7  
papers

39  
citations

2682572

2  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

24  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | An engineered, orthogonal auxin analog/ <i>At</i> TIR1(F79G) pairing improves both specificity and efficacy of the auxin degradation system in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2022, 220, . | 2.9 | 28        |
| 2 | Single nucleotide substitutions effectively block Cas9 and allow for scarless genome editing in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2022, 220, .  | 2.9 | 5         |
| 3 | Functional identification of microRNA-centered complexes in <i>C. elegans</i> . <i>Scientific Reports</i> , 2022, 12, 7133.   | 3.3 | 3         |
| 4 | Global profiling and annotation of templated isomiRs dynamics across <i>Caenorhabditis elegans</i> development. <i>RNA Biology</i> , 2022, 19, 928-942.   | 3.1 | 3         |
| 5 | Two novel alleles in gene. <i>MicroPublication Biology</i> , 2020, 2020, .  | 0.1 | 0         |
| 6 | Two new CRISPR-generated alleles in the gene. <i>MicroPublication Biology</i> , 2020, 2020, .   | 0.1 | 0         |
| 7 | Two Deletion Alleles in the gene. <i>MicroPublication Biology</i> , 2020, 2020, .   | 0.1 | 0         |