

# Hannah S Seidel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4708868/publications.pdf>

Version: 2024-02-01

6  
papers

677  
citations

1478505

6  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Widespread Genetic Incompatibility in <i>C. Elegans</i> Maintained by Balancing Selection. <i>Science</i> , 2008, 319, 589-594.	12.6	276
2	A Novel Sperm-Delivered Toxin Causes Late-Stage Embryo Lethality and Transmission Ratio Distortion in <i>C. elegans</i> . <i>PLoS Biology</i> , 2011, 9, e1001115.	5.6	158
3	A Powerful New Quantitative Genetics Platform, Combining <i>Caenorhabditis elegans</i> High-Throughput Fitness Assays with a Large Collection of Recombinant Strains. <i>G3: Genes, Genomes, Genetics</i> , 2015, 5, 911-920.	1.8	106
4	Natural variation in a single amino acid substitution underlies physiological responses to topoisomerase II poisons. <i>PLoS Genetics</i> , 2017, 13, e1006891.	3.5	75
5	Selfing is the safest sex for <i>Caenorhabditis tropicalis</i> . <i>ELife</i> , 2021, 10, .	6.0	37
6	<i>C. elegans</i> germ cells divide and differentiate in a folded tissue. <i>Developmental Biology</i> , 2018, 442, 173-187.	2.0	20