

# Astrid Y Terry

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4901406/publications.pdf>

Version: 2024-02-01

19  
papers

18,124  
citations

394421

19  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

20796  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genome of Black Cottonwood, <i>Populus trichocarpa</i> (Torr. & Gray). <i>Science</i> , 2006, 313, 1596-1604.	12.6	3,945
2	The <i>Chlamydomonas</i> Genome Reveals the Evolution of Key Animal and Plant Functions. <i>Science</i> , 2007, 318, 245-250.	12.6	2,354
3	The <i>Physcomitrella</i> Genome Reveals Evolutionary Insights into the Conquest of Land by Plants. <i>Science</i> , 2008, 319, 64-69.	12.6	1,712
4	The Draft Genome of <i>Ciona intestinalis</i> : Insights into Chordate and Vertebrate Origins. <i>Science</i> , 2002, 298, 2157-2167.	12.6	1,539
5	The amphioxus genome and the evolution of the chordate karyotype. <i>Nature</i> , 2008, 453, 1064-1071.	27.8	1,496
6	Sea Anemone Genome Reveals Ancestral Eumetazoan Gene Repertoire and Genomic Organization. <i>Science</i> , 2007, 317, 86-94.	12.6	1,423
7	Genome sequencing and analysis of the biomass-degrading fungus <i>Trichoderma reesei</i> (syn. <i>Hypocrea</i> ) Tj ETQq1 1 0,784314 rgBT /Over	17.5	1,516
8	Phytophthora Genome Sequences Uncover Evolutionary Origins and Mechanisms of Pathogenesis. <i>Science</i> , 2006, 313, 1261-1266.	12.6	1,059
9	The Genome of the Western Clawed Frog <i>Xenopus tropicalis</i> . <i>Science</i> , 2010, 328, 633-636.	12.6	708
10	Insights into bilaterian evolution from three spiralian genomes. <i>Nature</i> , 2013, 493, 526-531.	27.8	564
11	Genomic Analysis of Organismal Complexity in the Multicellular Green Alga <i>Volvox carteri</i> . <i>Science</i> , 2010, 329, 223-226.	12.6	536
12	The <i>Chlorella variabilis</i> NC64A Genome Reveals Adaptation to Photosymbiosis, Coevolution with Viruses, and Cryptic Sex. <i>Plant Cell</i> , 2010, 22, 2943-2955.	6.6	441
13	The DNA sequence and biology of human chromosome 19. <i>Nature</i> , 2004, 428, 529-535.	27.8	298
14	Niche of harmful alga <i>Aureococcus anophagefferens</i> revealed through ecogenomics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4352-4357.	7.1	256
15	Human Chromosome 19 and Related Regions in Mouse: Conservative and Lineage-Specific Evolution. <i>Science</i> , 2001, 293, 104-111.	12.6	208
16	The sequence and analysis of duplication-rich human chromosome 16. <i>Nature</i> , 2004, 432, 988-994.	27.8	156
17	Coral life history and symbiosis: Functional genomic resources for two reef building Caribbean corals, <i>Acropora palmata</i> and <i>Montastraea faveolata</i> . <i>BMC Genomics</i> , 2008, 9, 97.	2.8	122
18	The DNA sequence and comparative analysis of human chromosome 5. <i>Nature</i> , 2004, 431, 268-274.	27.8	102

#	ARTICLE	IF	CITATIONS
19	RESTRICTED GENE FLOW AND INCIPIENT SPECIATION IN DISJUNCT PACIFIC OCEAN AND SEA OF CORTEZ POPULATIONS OF A REEF FISH SPECIES, GIRELLA NIGRICANS. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 652-659.	2.3	64