

# Lili Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7388905/publications.pdf>

Version: 2024-02-01

12  
papers

1,696  
citations

758635

12  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

3241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial data release and announcement of the 10,000 Fish Genomes Project (Fish10K). GigaScience, 2020, 9, .	3.3	47
2	Musa balbisiana genome reveals subgenome evolution and functional divergence. Nature Plants, 2019, 5, 810-821.	4.7	132
3	Genome structure and evolution of <i>Antirrhinum majus</i> L. Nature Plants, 2019, 5, 174-183.	4.7	85
4	Fishing in troubled waters: Revealing genomic signatures of local adaptation in response to freshwater pollutants in two macroinvertebrates. Science of the Total Environment, 2018, 633, 875-891.	3.9	15
5	Genome-wide sequencing of longan ( <i>Dimocarpus longan</i> Lour.) provides insights into molecular basis of its polyphenol-rich characteristics. GigaScience, 2017, 6, 1-14.	3.3	103
6	Deciphering the origin of mitochondrial-nuclear discordance in two sibling caddisfly species. Molecular Ecology, 2017, 26, 5705-5715.	2.0	25
7	The draft genome of Tibetan hulless barley reveals adaptive patterns to the high stressful Tibetan Plateau. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1095-1100.	3.3	147
8	The goose genome sequence leads to insights into the evolution of waterfowl and susceptibility to fatty liver. Genome Biology, 2015, 16, 89.	3.8	98
9	Genome sequencing of adzuki bean ( <i>Vigna angularis</i> ) provides insight into high starch and low fat accumulation and domestication. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13213-13218.	3.3	104
10	Minke whale genome and aquatic adaptation in cetaceans. Nature Genetics, 2014, 46, 88-92.	9.4	227
11	Genomic insights into salt adaptation in a desert poplar. Nature Communications, 2013, 4, 2797.	5.8	286
12	The draft genomes of soft-shell turtle and green sea turtle yield insights into the development and evolution of the turtle-specific body plan. Nature Genetics, 2013, 45, 701-706.	9.4	409