

# Bao Qi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1673954/publications.pdf>

Version: 2024-02-01

18  
papers

746  
citations

933447

10  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of potentially universal SSU primers in myxomycetes using next-generation sequencing. <i>Journal of Microbiological Methods</i> , 2021, 184, 106203.	1.6	2
2	Morphological and molecular characterization of the new aethaloid species <i>Didymium yulii</i> . <i>Mycologia</i> , 2021, 113, 1-12.	1.9	2
3	The fungal community in non-rhizosphere soil of <i>Panax ginseng</i> are driven by different cultivation modes and increased cultivation periods. <i>PeerJ</i> , 2020, 8, e9930.	2.0	10
4	Transcriptome Changes during Major Developmental Transitions Accompanied with Little Alteration of DNA Methylation in Two <i>Pleurotus</i> Species. <i>Genes</i> , 2019, 10, 465.	2.4	8
5	Enzymatic gene expression by <i>Pleurotus tuoliensis</i> (Bailinggu): differential regulation under low temperature induction conditions. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 160.	3.6	9
6	DNA Methylation Changes in <i>Pleurotus eryngii</i> Subsp. <i>tuoliensis</i> (Bailinggu) in Response to Low Temperature Stress. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 328-334.	0.4	4
7	Evolution of the BBAA Component of Bread Wheat during Its History at the Allohexaploid Level. <i>Plant Cell</i> , 2014, 26, 2761-2776.	6.6	77
8	Intrinsic karyotype stability and gene copy number variations may have laid the foundation for tetraploid wheat formation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 19466-19471.	7.1	79
9	Persistent whole-chromosome aneuploidy is generally associated with nascent allohexaploid wheat. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 3447-3452.	7.1	180
10	Dramatic genotypic difference in, and effect of genetic crossing on, tissue culture-induced mobility of retrotransposon Tos17 in rice. <i>Plant Cell Reports</i> , 2012, 31, 2057-2063.	5.6	9
11	Molecular Cytogenetic Characterization of Wheat "Thinopyrum elongatum Addition, Substitution and Translocation Lines with a Novel Source of Resistance to Wheat Fusarium Head Blight. <i>Journal of Genetics and Genomics</i> , 2012, 39, 103-110.	3.9	90
12	Global transgenerational gene expression dynamics in two newly synthesized allohexaploid wheat ( <i>Triticum aestivum</i> ) lines. <i>BMC Biology</i> , 2012, 10, 3.	3.8	75
13	Chromosomal and genome-wide molecular changes associated with initial stages of allohexaploidization in wheat can be transit and incidental. <i>Genome</i> , 2011, 54, 692-699.	2.0	38
14	Extensive and Heritable Epigenetic Remodeling and Genetic Stability Accompany Allohexaploidization of Wheat. <i>Genetics</i> , 2011, 188, 499-510.	2.9	72
15	Tissue culture-induced variation at simple sequence repeats in sorghum ( <i>Sorghum bicolor</i> L.) is genotype-dependent and associated with down-regulated expression of a mismatch repair gene, MLH3. <i>Plant Cell Reports</i> , 2010, 29, 51-59.	5.6	20
16	Generality and characteristics of genetic and epigenetic changes in newly synthesized allotetraploid wheat lines. <i>Journal of Genetics and Genomics</i> , 2010, 37, 737-748.	3.9	15
17	Characterization of copia retrotransposons in <i>Zizania latifolia</i> shows atypical cytosine methylation patterns and differential occurrence from other species of the grass family. <i>Aquatic Botany</i> , 2009, 90, 213-221.	1.6	2
18	Rapid genomic changes in polyploid wheat and related species: implications for genome evolution and genetic improvement. <i>Journal of Genetics and Genomics</i> , 2009, 36, 519-528.	3.9	54