

# A genome-scale phylogeny of the kingdom Fungi

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Analysis of Fungal Genomes Reveals Commonalities of Intron Gain or Loss and Functions in Intron-Poor Species. <i>Molecular Biology and Evolution</i> , 2021, 38, 4166-4186.	8.9	19
2	Interspecific hybridization as a driver of fungal evolution and adaptation. <i>Nature Reviews Microbiology</i> , 2021, 19, 485-500.	28.6	49
6	Identification of Oxygen-Independent Pathways for Pyridine Nucleotide and Coenzyme A Synthesis in Anaerobic Fungi by Expression of Candidate Genes in Yeast. <i>MBio</i> , 2021, 12, e0096721.	4.1	11
7	Current Approaches for Advancement in Understanding the Molecular Mechanisms of Mycotoxin Biosynthesis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7878.	4.1	4
8	Transcription Factors in the Fungus <i>Aspergillus nidulans</i> : Markers of Genetic Innovation, Network Rewiring and Conflict between Genomics and Transcriptomics. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 600.	3.5	8
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10	Species in lichen-forming fungi: balancing between conceptual and practical considerations, and between phenotype and phylogenomics. <i>Fungal Diversity</i> , 2021, 109, 99-154.	12.3	55
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21	Near-infrared imaging in fission yeast using a genetically encoded phycocyanobilin biosynthesis system. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	15
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23	Global Characterization of Fungal Mitogenomes: New Insights on Genomic Diversity and Dynamism of Coding Genes and Accessory Elements. <i>Frontiers in Microbiology</i> , 2021, 12, 787283.	3.5	20
24	Transcriptomic and Metabolomic Approaches Deepen Our Knowledge of Plant-Endophyte Interactions. <i>Frontiers in Plant Science</i> , 2021, 12, 700200.	3.6	27
25	In Silico Predictions of Ecological Plasticity Mediated by Protein Family Expansions in Early-Diverging Fungi. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 67.	3.5	3

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27	Taming the beast: a revised classification of Cortinariaceae based on genomic data. <i>Fungal Diversity</i> , 2022, 112, 89-170.	12.3	24
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33	Yeasts Inhabiting Extreme Environments and Their Biotechnological Applications. <i>Microorganisms</i> , 2022, 10, 794.	3.6	31
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52	Fungal taxonomy: current status and research agendas for the interdisciplinary and globalisation era. <i>Mycology</i> , 2023, 14, 52-59.	4.4	10
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