

Xing Fan

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Phylogenetic relationships between <i>Hystrix</i> and its closely related genera (Triticeae; Poaceae) based on nuclear <i>Acc1</i> , <i>DMC1</i> and chloroplast <i>trnL-F</i> sequences. <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 327-335.	2.7	49
2	Phylogenetic relationships and Y genome origin in <i>Elymus</i> L. sensu lato (Triticeae; Poaceae) based on single-copy nuclear <i>Acc1</i> and <i>Pgk1</i> gene sequences. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 919-928.	2.7	45
3	Phylogeny and differentiation of the <i>St</i> genome in <i>Elymus</i> L. sensu lato (Triticeae; Poaceae) based on one nuclear DNA and two chloroplast genes. <i>BMC Plant Biology</i> , 2015, 15, 179.	3.6	24
4	Contrasting evolutionary patterns of multiple loci uncover new aspects in the genome origin and evolutionary history of <i>Leymus</i> (Triticeae; Poaceae). <i>Molecular Phylogenetics and Evolution</i> , 2017, 114, 175-188.	2.7	15
5	Phylogeny and maternal donor of <i>Roegneria</i> and its affinitive genera (Poaceae: Triticeae) based on sequence data for two chloroplast DNA regions (<i>ndhF</i> and <i>trnH-psbA</i>). <i>Journal of Systematics and Evolution</i> , 2018, 56, 105-119.	3.1	10
6	Genome constitution and evolution of <i>Elytrigia lolioides</i> inferred from <i>Acc1</i> , <i>EF-G</i> , <i>ITS</i> , <i>TrnL-F</i> sequences and GISH. <i>BMC Plant Biology</i> , 2019, 19, 158.	3.6	6
7	Phylogeny and molecular evolution of the <i>DMC1</i> gene in the polyploid genus <i>Roegneria</i> and its affinitive genera (Poaceae: Triticeae). <i>Botanical Journal of the Linnean Society</i> , 2018, 186, 129-142.	1.6	4
8	Phylogenetic relationships and the maternal donor of <i>Roegneria</i> (Triticeae: Poaceae) based on three nuclear DNA sequences (<i>ITS</i> , <i>Acc1</i> , and <i>Pgk1</i>) and one chloroplast region (<i>trnL-F</i>). <i>Journal of Systematics and Evolution</i> , 2020, , .	3.1	4