

# Ken-ichi Tamura

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

160  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic diversity and structure of diploid Italian ryegrass (<sc><i>Lolium multiflorum</i></sc>) Tj ETQq1 1 0.784314 rgBT /Overload Science, 2022, 68, 263-276.	1.1	5
2	Effects of introgressions from <i>Festuca pratensis</i> on winter hardiness of <i>Lolium perenne</i> . <i>Euphytica</i> , 2017, 213, 1.	1.2	3
3	Discovery of Natural Interspecific Hybrids Between <i>Miscanthus Sacchariflorus</i> and <i>Miscanthus Sinensis</i> in Southern Japan: Morphological Characterization, Genetic Structure, and Origin. <i>Bioenergy Research</i> , 2016, 9, 315-325.	3.9	17
4	DNA markers for identifying interspecific hybrids between <i>Miscanthus sacchariflorus</i> and <i>Miscanthus sinensis</i>. <i>Grassland Science</i> , 2015, 61, 160-166.	1.1	6
5	Fructan metabolism and expression of genes coding fructan metabolic enzymes during cold acclimation and overwintering in timothy ( <i>Phleum pratense</i> ). <i>Journal of Plant Physiology</i> , 2014, 171, 951-958.	3.5	14
6	Comparative study of transgenic <i>Brachypodium distachyon</i> expressing sucrose:fructan 6-fructosyltransferases from wheat and timothy grass with different enzymatic properties. <i>Planta</i> , 2014, 239, 783-792.	3.2	20
7	The development of highly transferable intron-spanning markers for temperate forage grasses. <i>Molecular Breeding</i> , 2012, 30, 1-8.	2.1	19
8	Pp6-FEH1 encodes an enzyme for degradation of highly polymerized levan and is transcriptionally induced by defoliation in timothy ( <i>Phleum pratense</i> L.). <i>Journal of Experimental Botany</i> , 2011, 62, 3421-3431.	4.8	25
9	Cloning and functional analysis of a fructosyltransferase cDNA for synthesis of highly polymerized levans in timothy ( <i>Phleum pratense</i> L.). <i>Journal of Experimental Botany</i> , 2009, 60, 893-905.	4.8	51