Genome-wide identification and characterization of<i>' development of<i>Phalaenopsis equestris</i>

Journal of Experimental Botany 67, 5051-5066 DOI: 10.1093/jxb/erw273

Citation Report

#	Article	IF	CITATION
1	Transcriptome-Wide Identification and Expression Analysis of DIVARICATA- and RADIALIS-Like Genes of the Mediterranean Orchid Orchis italica. Genome Biology and Evolution, 2017, 9, 1418-1431.	2.5	22
2	Phylogeny and expression pattern analysis of TCP transcription factors in cassava seedlings exposed to cold and/or drought stress. Scientific Reports, 2017, 7, 10016.	3.3	33
3	Post genomics era for orchid research. , 2017, 58, 61.		29
4	Evolution and Expression Patterns of TCP Genes in Asparagales. Frontiers in Plant Science, 2017, 8, 9.	3.6	31
5	Evolving Tale of TCPs: New Paradigms and Old Lacunae. Frontiers in Plant Science, 2017, 8, 479.	3.6	38
6	Transcriptome – Scale characterization of salt responsive bean TCP transcription factors. Gene, 2018, 642, 64-73.	2.2	24
7	Genome-Wide Identification of the TCP Transcription Factor Family in Chickpea (Cicer arietinum L.) and Their Transcriptional Responses to Dehydration and Exogenous Abscisic Acid Treatments. Journal of Plant Growth Regulation, 2018, 37, 1286-1299.	5.1	5
8	Genome-Wide Identification of TCP Family Transcription Factors in Medicago truncatula Reveals Significant Roles of miR319-Targeted TCPs in Nodule Development. Frontiers in Plant Science, 2018, 9, 774.	3.6	29
9	Transcriptome-Wide Analysis Reveals the Origin of Peloria in Chinese Cymbidium (Cymbidium sinense). Plant and Cell Physiology, 2018, 59, 2064-2074.	3.1	14
10	Evolutionary and Comparative Expression Analyses of TCP Transcription Factor Gene Family in Land Plants. International Journal of Molecular Sciences, 2019, 20, 3591.	4.1	41
11	Genome-wide identification and transcript analysis of TCP transcription factors in grapevine. BMC Genomics, 2019, 20, 786.	2.8	47
12	Evolution of RADIALIS and DIVARICATA gene lineages in flowering plants with an expanded sampling in nonâ€core eudicots. American Journal of Botany, 2019, 106, 334-351.	1.7	24
13	The crystal structure of the TCP domain of PCF6 in <i>OryzaÂsativa</i> L. reveals an RHHâ€like fold. FEBS Letters, 2020, 594, 1296-1306.	2.8	13
14	Genome-Wide Identification and Characterization of the TCP Gene Family in Cucumber (Cucumis) Tj ETQq1 1 0.7	784314 rgl 2.4	BT ₁ Overloo
15	Expression and Function Studies of CYC/TB1-Like Genes in the Asymmetric Flower Canna (Cannaceae,) Tj ETQq0	0	Overlock 10
16	Evolution and development of three highly specialized floral structures of bee-pollinated Phalaenopsis species. EvoDevo, 2020, 11, 16.	3.2	9
17	Genome-Wide Identification of YABBY Genes in Orchidaceae and Their Expression Patterns in Phalaenopsis Orchid. Genes, 2020, 11, 955.	2.4	20
18	Overexpression of TCP transcription factor OsPCF7 improves agronomic trait in rice. Molecular Breeding, 2020, 40, 1.	2.1	8

ATION RED

CITATION REPORT

#	Article	IF	CITATIONS
19	Evolution of Class II <i>TCP</i> genes in perianth bearing Piperales and their contribution to the bilateral calyx in <i>Aristolochia</i> . New Phytologist, 2020, 228, 752-769.	7.3	10
20	Orchid Bsister gene PeMADS28 displays conserved function in ovule integument development. Scientific Reports, 2021, 11, 1205.	3.3	8
21	Phalaenopsis Genome and Transcriptome Exploitation and Its Application for Breeding. Compendium of Plant Genomes, 2021, , 49-65.	0.5	0
22	The ancestral duplicated <i>DL/CRC</i> orthologs, <i>PeDL1</i> and <i>PeDL2</i> , function in orchid reproductive organ innovation. Journal of Experimental Botany, 2021, 72, 5442-5461.	4.8	18
23	Extending the Toolkit for Beauty: Differential Co-Expression of DROOPING LEAF-Like and Class B MADS-Box Genes during Phalaenopsis Flower Development. International Journal of Molecular Sciences, 2021, 22, 7025.	4.1	9
24	OrchidBase 4.0: a database for orchid genomics and molecular biology. BMC Plant Biology, 2021, 21, 371.	3.6	10
25	Proteomic profiling uncovered the cytosolic superoxide dismutase BsSOD1 associated with plant defence in the herbal orchid Bletilla striata. Functional Plant Biology, 2020, 47, 937.	2.1	5
28	Comprehensive In Silico Characterization and Expression Profiling of TCP Gene Family in Rapeseed. Frontiers in Genetics, 2021, 12, 794297.	2.3	13
29	Organ-Specific Gene Expression Reveals the Role of the Cymbidium ensifolium-miR396/Growth-Regulating Factors Module in Flower Development of the Orchid Plant Cymbidium ensifolium. Frontiers in Plant Science, 2021, 12, 799778.	3.6	9
30	Molecular genetic insights into orchid reproductive development. Journal of Experimental Botany, 2022, 73, 1841-1852.	4.8	10
31	Transcriptome atlas of <i>Phalaenopsis equestris</i> . PeerJ, 2021, 9, e12600.	2.0	1
32	Genetic insights into the regulatory pathways for continuous flowering in a unique orchid Arundina graminifolia. BMC Plant Biology, 2021, 21, 587.	3.6	11
38	Genome-Wide Identification and Expression Pattern Analysis of the TCP Gene Family in Radish (Raphanus sativus L.). Horticulturae, 2022, 8, 656.	2.8	1
39	Transcriptome mining of hormonal and floral integrators in the leafless flowers of three cymbidium orchids. Frontiers in Plant Science, 0, 13, .	3.6	1
40	Evolutionary analyses and expression patterns of TCP genes in Ranunculales. Frontiers in Plant Science, 0, 13, .	3.6	3
41	Genome-wide analysis of the TCP gene family and their expression pattern in Cymbidium goeringii. Frontiers in Plant Science, 0, 13, .	3.6	6
42	Genome-Wide Identification and Characterization of TCP Gene Family Members in Melastoma candidum. Molecules, 2022, 27, 9036.	3.8	8
43	PeGRF6-PeGIF1 complex regulates cell proliferation in the leaf of Phalaenopsis equestris. Plant Physiology and Biochemistry, 2023, 196, 683-694.	5.8	2

CITATION REPORT

#	Article	IF	CITATIONS
44	Advances in Research on the Regulation of Floral Development by CYC-like Genes. Current Issues in Molecular Biology, 2023, 45, 2035-2059.	2.4	3
45	The function of BoTCP25 in the regulation of leaf development of Chinese kale. Frontiers in Plant Science, 0, 14, .	3.6	0
46	A novel MORN-motif type gene GmMRF2 controls flowering time and plant height of soybean. International Journal of Biological Macromolecules, 2023, 245, 125464.	7.5	0
47	Genome-Wide Identification of TCP Gene Family in Dendrobium and Their Expression Patterns in Dendrobium chrysotoxum. International Journal of Molecular Sciences, 2023, 24, 14320.	4.1	1
48	Genome-wide analysis reveals the TCP-miR159-miR319 module is crucial for rice (Oryza sativa L.) growth and response to drought and salinity Plant Stress, 2023, 10, 100215.	5.5	0
49	Evolution and development of fruits of Erycina pusilla and other orchid species. PLoS ONE, 2023, 18, e0286846.	2.5	1
50	PeCIN8 expression correlates with flower size and resistance to yellow leaf disease in Phalaenopsis orchids. BMC Plant Biology, 2023, 23, .	3.6	0
53	Sweet cherry TCP gene family analysis reveals potential functions of PavTCP1, PavTCP2 and PavTCP3 in fruit light responses. BMC Genomics, 2024, 25, .	2.8	0
54	Genome-wide identification and characterization of TCP gene family in Dendrobium nobile and their role in perianth development. Frontiers in Plant Science, 0, 15, .	3.6	0
55	Genomic survey, bioinformatics analysis, and expression profiles of TCP genes in Liriodendron chinense and functional characterization of LcTCP4. Trees - Structure and Function, 2024, 38, 287-302.	1.9	О