

Endemism in recently diverged angiosperms is associated with polyploidy

Plant Ecology

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Table S3. Preliminary analysis of divergence times for families and proportion of taxa in each family included in the analysis. Estimated crown age, confidence intervals and estimated time since divergence for the oldest species were extracted from the TTOF database (www.timetree.org); number of accepted, unplaced and unassessed species were extracted from The Plant List (www.plantlist.org)

Family	Estimated crown age of the family (Ma)	95% Confidence interval (Ma)	Estimated age of the most ancient species (Ma)	Number of accepted species	Number of unplaced species	Number of unassessed species	Total amount of species (sum of accepted, unplaced and unassessed)	Number of species included in the analysis	Proportion of species (per total species in the family) included in the analysis (%)
Apiaceae	54	29 - 57	33	3,257	10	4,837	8,104	503	6.2
Asteraceae	62	39 - 73	25	32,913	70	27,181	60,164	717	1.2
Brassicaceae	46	19 - 71	14	4,060	9	2,693	6,762	156	2.3
Campanulaceae	81	70 - 96	41	2,385	3	304	2,692	339	12.6
Caryophyllaceae	52	39 - 62	19.4	2,456	8	4,247	6,711	169	2.5
Ericaceae	82	43 - 113	24.6	3,554	9	3,889	7,452	110	1.5
Euphorbiaceae	80	65 - 86	36	6,547	8	489	7,044	55	0.8
Fabaceae	76	71 - 80	56	24,505	60	16,229	40,794	767	1.9
Magnoliaceae	104	95 - 113	54	250	0	78	328	30	9.1
Nymphaeaceae	89	53 - 125	25	70	0	252	322	12	3.7
Orchidaceae	105	97 - 113	44	27,801	3	3,595	31,399	201	0.6
Poaceae	76	56 - 88	20	11,554	3	3,065	14,622	457	3.1
Primulaceae	82	42 - 107	17.4	2,788	13	2,195	4,996	66	1.3
Ranunculaceae	81	75 - 88	31	2,377	1	3,422	5,800	334	5.8
Rosaceae	106	41 - 161	45	4,828	28	16,996	21,852	234	1.1
Saxifragaceae	88	44 - 127	22.7	775	1	1,073	1,849	23	1.2
Violaceae	72	67 - 77	27.1	806	10	1,811	2,627	37	1.4
Total				130,926	236	92,356	223,518	4,210	1.9