

Endemism in recently diverged angiosperms is associated with polyploidy

Plant Ecology

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Literature cited:

Noss RF, Platt WJ, Sorrie BA, Weakley AS, Means DB, Costanza J, Peet RK (2015) How global biodiversity hotspots may go unrecognized: lessons from the North American Coastal Plain. *Diversity Distrib.* 21: 236–244. <https://doi.org/10.1111/ddi.12278>

Williams KJ, Ford A, Rosauer DF, De Silva N, Mittermeier R, Bruce C, Larsen FW, Margules C (2011) Forests of East Australia: The 35th Biodiversity Hotspot. In: Zachos FE, Habel JC (Eds.) *Biodiversity Hotspots. Distribution and protection of conservation priority areas*. Springer-Verlag, Berlin, Heidelberg, pp 295-310

Table S2. Area of worldwide hotspots of endemism referred to in the present analysis, following Conservation International (www.conservation.org). All data were extracted from the online database, except for the Forests of East Australia (Williams et al. 2011) and the North America coastal plan (Noss et al. 2015).

Code	Hotspot name	Hotspot original extent (Km²)	Hotspot vegetation remaining (Km²)
1	Tropical Andes	1,542,644	385,661
2	Mesoamerica	1,130,019	226,004
3	Caribbean Islands	229,549	22,955
4	Atlantic forest	1,233,875	99,944
5	Tumbes-Chocó-Magdalena	274,597	65,903
6	Cerrado	2,031,990	438,910
7	Chilean Winter Rainfall-Valdivia Forests	397,142	119,143
8	California Floristic Province	293,804	73,451
9	Madagascar and the Indian Ocean Islands	600,461	60,046
10	Coastal Forests of Eastern Africa	291,250	29,125
11	Guinean Forests of West Africa	620,314	93,047
12	Cape Floristic Region	78,555	15,711
13	Succulent Karoo	102,691	29,780
14	Mediterranean Basin	2,085,292	98,009
15	Caucasus	532,658	143,818
16	Sundaland	1,501,063	100,571
17	Wallacea	338,494	50,774
18	Philippines	297,179	20,803
19	Indo-Burma	2,373,057	118,653
20	Mountains of Southwest China	262,446	20,996
21	Western Ghats and Sri Lanka	189,611	43,611
22	Southwest Australia	356,717	107,015
23	New Caledonia	18,972	5,122
24	New Zealand	270,197	59,443
25	Polynesia-Micronesia	47,239	10,015
26	Madrean Pine-Oak Woodlands	461,265	92,253
27	Maputaland-Pondoland-Albany	274,136	67,163
28	Eastern Afromontane	1,017,806	106,870
29	Horn of Africa	1,659,363	82,968
30	Irano-Anatolian	899,773	134,966
31	Mountains of Central Asia	863,362	172,672
32	Himalaya	741,706	185,427
33	Japan	373,490	74,698
34	East Melanesian Islands	99,384	29,815
35	Forests of East Australia	253,200	58,900
36	North America coastal plain	1,130,000	163,850