

## 附录 2 广东省植物园活植物迁地保育状况。物种数含种下分类单元(亚种、变种及变型)。

Appendix 2 *Ex situ* conservation of living collections in botanical gardens of Guangdong Province. Species including infraspecific taxa (e.g. subspecies, variety and form).

保育单位 Conservation institutions	科数 No. of family	属数 No. of genus	物种数 No. of species	资料来源 Data source
全国兰科植物种质资源保护中心 China National Orchid Conservation Center (CNOCC)	138	547	1,630	[1]
东莞植物园 Dongguan Botanical Garden (DGBG)	201	949	2,063	[2]
佛山植物园 Foshan Botanical Garden (FSBG)	141	488	806	[3]
广东树木公园 Guangdong Arboretum (GDA)	113	459	978	[4]
广东药科大学药用植物园 Medicinal Botanical Garden, Guangdong Pharmaceutical University (MBG-GPU)	116	365	478	[5]
惠州植物园 Huizhou Botanical Garden (HZBG)	157	612	1,056	[6]
湛江亚热带植物园 Zhanjiang South Subtropical Botanical Garden (ZJSSBG)	159	796	1,318	[7]
华南农业大学树木园 South China Agricultural University Arboretum (SCAU-A)	163	588	976	[8]
华南植物园 South China Botanical Garden (SCBG)	279	2,389	9,613	[9]
神州木兰园 Shenzhou Magnolia Arboretum (SZMA)	1	13	120	[10]
深圳市仙湖植物园 Shenzhen Fairy-lake Botanical Garden (SZBG)	288	2,089	8,281	[11]
中山树木园 Zhongshan Arboretum (ZSA)	107	483	1,261	[12]
除去重复数共计 Total unduplicated number	329	3,030	15,026	

## 参考文献

1. China National Orchid Conservation Center (2022) The plant list of living collections in China National Orchid Conservation Center (internal data). (in Chinese) [全国兰科植物种质资源保护中心 (2022) 兰科中心植物名录(内部资料).]
2. Dongguan Botanical Garden (2020) The plant list of living collections in Dongguan Botanical Garden (internal data). (in Chinese) [东莞植物园 (2020) 东莞植物园植物名录(内部资料).]
3. Foshan Botanical Garden (2020) The plant list of living collections in Foshan Botanical Garden (internal data). (in Chinese) [佛山植物园 (2020) 佛山植物园植物名录(内部资料).]
4. Tree Breeding Section of Guangdong Forest Research Institute (1995) Enumeration of Trees in the Campus of Guangdong Forest Research Institute. (Internal data) (in Chinese) [广东省林业科学研究所林木育种研究室 (1995) 广东省林业科学研究所树木名录(内部资料).]
5. Guangdong Pharmaceutical University (2020) The plant list of living collections in Medicinal Botanical Garden, Guangdong Pharmaceutical University (internal data). (in Chinese) [广东药科大学 (2020) 广东药科大学药用植物园植物名录(内部资料).]
6. Huizhou Botanical Garden (2020) The plant list of living collections in Huizhou Botanical Garden (internal data). (in Chinese) [惠州植物园 (2020) 惠州植物园植物名录(内部资料).]
7. Zhanjiang South Subtropical Botanical Garden (2020) The plant list of living collections in Zhanjiang South Subtropical Botanical Garden (internal data). (in Chinese) [湛江亚热带植物园 (2020) 湛江亚热带植物园植物名录(内部资料).]
8. South China Agricultural University (2020) The plant list of living collections in South China Agricultural University Arboretum (internal data). (in Chinese) [华南农业大学 (2020) 华南农业大学树木园植物名录(内部资料).]
9. South China Botanical Garden (2022) The plant list of living collections in South China Botanical Garden (internal data). (in Chinese) [华南植物园 (2022) 华南植物园植物名录(内部资料).]
10. Shenzhou Magnolia Arboretum (2020) The plant list of living collections in Shenzhou Magnolia Arboretum (Internal data). (in Chinese) [神州木兰园 (2022) 神州木兰园植物名录(内部资料).]
11. Fairy Lake Botanical Garden, Shenzhen and Chinese Academy of Sciences (2021) The plant checklist of Fairy Lake Botanical Garden, Shenzhen and Chinese Academy of Sciences. Science Press, Beijing. (in Chinese) [深圳市中国科学院仙湖植物园 (2021) 深圳市中国科学院仙湖植物园植物名录. 科学出版社, 北京.]
12. Zhongshan Arboretum (2020) The plant list of living collections in Zhongshan Arboretum (internal data). (in Chinese) [中山树木园 (2020) 中山树木园植物名录(内部资料).]