

席辉辉, 王祎晴, 潘跃芝, 许恬, 湛青青, 刘健, 冯秀彦, 龚洵 (2022) 中国苏铁属植物资源和保护. 生物多样性, 30, 21495. <https://www.biodiversity-science.net/CN/10.17520/biods.2021495>

附录2 中国野生苏铁物种生存现状

Appendix 2 Survival status of wild *Cycas* species in China

物种 Species	分布 Distribution	复合群及解决 情况 Complex & resolution	IUCN等级 IUCN level	CITES附录 CITES Appendices	极小种群 PSESP	居群数 Population	种群大小走势 Population size trend	建议保护措施 Protective measures suggested
宽叶苏铁 <i>C. balansae</i>	广西南部 South Guangxi	C-NS	NT	II	Y	1	→	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor regularly
叉叶苏铁 <i>C. bifida</i>	广西和云南 Guangxi and Yunnan	-	VU	II	Y	8	↓↓	加强执法; 成株回归引种, 定期监测; 近地保护 Enforce the law strictly; reintroduction of mature plants, regular monitoring; reintroduce near the habitat
*陈氏苏铁 <i>C. chenii</i>	云南 Yunnan	-	-	II	N	6	↓	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
*德保苏铁 <i>C. debaoensis</i>	广西和云南 Guangxi and Yunnan	-	CR	II	Y	5	↓↓↓	加强执法; 成株回归引种, 定期监测; 近地保护; 对如广西大王岭等重要居群定期监测 Enforce the law strictly; reintroduction of mature plants, regular monitoring; reintroduce near the habitat; regular monitoring of important populations such as Dawangling, Guangxi
*滇南苏铁 <i>C. diannanensis</i>	云南 Yunnan	C-S	VU	II	Y	9	↓	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
长叶苏铁 <i>C. dolichophylla</i>	广西和云南 Guangxi and Yunnan	C-NS	NT	II	Y	7	↓	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
*锈毛苏铁 <i>C. ferruginea</i>	广西 Guangxi	C-NS	NT	II	N	8	↓↓	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
*贵州苏铁 <i>C. guizhouensis</i>	广西、贵州和云南 Guangxi, Guizhou and Yunnan	-	VU	II	N	12	↓	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
*灰干苏铁 <i>C. hongheensis</i>	云南 Yunnan	-	CR	II	Y	2	→	适度采种, 培育回归, 监测 Collect seeds properly; cultivate and reintroduce; monitor
*长柄叉叶苏铁 <i>C. longipetiolum</i>	云南 Yunnan	C-NS	-	II	N	2	未知	加大调查和研究力度, 解决相关科学问题; 近地保护 Intensify investigation and research efforts to solve related scientific problems; reintroduce near the habitat
*多羽叉叶苏铁 <i>C. multifrondis</i>	云南 Yunnan	C-NS	-	II	N	5	未知	加大调查和研究力度, 解决相关科学问题; 近地保护 Intensify investigation and research efforts to solve related scientific problems; reintroduce near the habitat
多歧苏铁 <i>C. multipinnata</i>	云南 Yunnan	-	EN	II	Y	4	↓↓↓	加强执法, 回归引种成株; 人工培育, 近地回归 Enforce the law strictly, reintroduction of mature plants; artificial cultivation; reintroduce near the habitat

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*攀枝花苏铁 <i>C. panzhihuaensis</i>	四川和云南 Sichuan and- Yunnan	-	VU	II	N	12	↓↓	适度采种, 培育回归, 定期监测 Collect seeds properly; cultivated and reintroduction, regular monitoring
篦齿苏铁 <i>C. pectinata</i>	云南 Yunnan	C-NS	VU	II	N	12	→	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
苏铁 <i>C. revoluta</i>	福建 Fujian	-	LC	II	N	5	未知	开展科学研究, 确定近野生母株, 培育种苗, 回归引种或近地保护 Carry out scientific research, identify near-wild male and female plants, cultivate seedlings, reintroduction or reintroduce near the habitat
*叉孢苏铁 <i>C. segmentifida</i>	广西、贵州和云南 Guangxi, C-YS Guizhou and Yunnan	-	VU	II	N	17	↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
六籽苏铁 <i>C. sexseminifera</i>	广西 Guangxi	C-NS	NT	II	N	14	↓↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
单羽苏铁 <i>C. simplicipinna</i>	云南 Yunnan	C-NS	NT	II	N	8	↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
*四川苏铁 <i>C. szechuanensis</i>	福建、广东和四川(栽培) Fujian, Guangdong and Sichuan (Cultivated)	C-YS	CR	II	Y	12	↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
*台东苏铁 <i>C. taitungensis</i>	台湾 Taiwan	-	EN	II	N	1	→	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
*台湾苏铁 <i>C. taiwaniana</i>	福建、广东和海南 Fujian, C-YS Guangdong and Hainan	-	EN	II	Y	12	↓↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring
谭清苏铁 <i>C. tanqingii</i>	云南 Yunnan	C-NS	NT	II	N	1	↓	适度采种, 培育回归, 定期监测 Collect seeds properly, cultivated and reintroduction, regular monitoring

备注: 1. 物种中文名前“*”表示“中国特有”; 2. “C”表示“该种为复合群”, “YS”表示“该复合群已得到较好解决”, “NS”表示“该复合群尚待解决”, “-”表示“该种不是复合群”或“此处无数据”; “PSESP”表示“极小种群野生植物”; 3. “居群数”以一个县为一个居群进行统计(灰干苏铁除外); 4. “↓”表示“居群大小变小”, “→”表示“居群大小较稳定”, “↑”表示“居群大小变大”, 箭头越多表示程度越大。

Remarks: 1. * in front of the Chinese name of the species means “endemic to China”; 2. “C” means “this species is a species of a complex”, “YS” means “this complex has been resolved well”, “NS” means “this complex has yet to be resolved”, and “-” means “this species is not a complex species” or “no data here”; “PSESP” means “Plant Species with Extremely Small Populations”; 3. “Number of populations” are counted with one county as one population (except for *Cycas hongheensis*); 4. “↓” means “population size is becoming smaller”, “→” means “population size is stable”, “↑” means “population size is becoming larger”, the more arrows indicate the greater degree.