



# Species

**2023 Report**  
of the IUCN Species  
Survival Commission  
and Secretariat



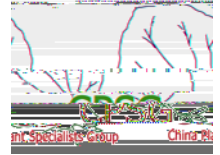






2023 Repo

# IUCN SSC China Plan Specialist Group



CO-CHAIR  
Hai-Ning QIN

International Biodiversity Conservation Authority member, Specialist Group, China; Conservation Specialist, United Nations Convention on Biological Diversity, China

CO-CHAIR  
Xiao-Hua JIN

International Biodiversity Conservation Authority member, Specialist Group, China

RED LIST AUTHORITY  
COORDINATORS

Li-Na ZHAO  
International Biodiversity Conservation Authority member, Specialist Group, China; Conservation Specialist, United Nations Convention on Biological Diversity, China

Qin-Wen LIN

International Biodiversity Conservation Authority member, Specialist Group, China

Rui-Jiang WANG

Specialist Group, Conservation Authority member, Specialist Group, China

Hong-Feng WANG

Conservation Specialist, National Forestry and Grassland Administration, United Nations Convention on Biological Diversity, China

Lei WU

Conservation Specialist, National Forestry and Grassland Administration, United Nations Convention on Biological Diversity, China

PROGRAM OFFICER  
Liu HUIYUAN

International Biodiversity Conservation Authority member, Specialist Group, China

NUMBER OF MEMBERS  
98

### Mission statement

The mission of the China Specialist Group (CPSG) is to contribute to the conservation of biodiversity in China through the implementation of the IUCN Red List of Threatened Species and the IUCN Global Conservation Strategy for Terrestrial Plants.

### Projected impact 2021-2025

Assessment of 4,000 species, 11% of total species assessed in 2013, 2020, and 2025.

### Targets 2021-2025

#### ASSESS

- T-008 P: 100% of species assessed
- T-009 C: 100% of species assessed
- T-011 I: 100% of species assessed
- T-012 P: 100% of species assessed
- T-016 P: 100% of species assessed

- T-019 E: 100% of species assessed
- T-021 T: 100% of species assessed
- T-022 E: 100% of species assessed
- T-023 E: 100% of species assessed
- T-024 A: 100% of species assessed
- T-025 E: 100% of species assessed

T-026 C m 1 4 4 4 4 4  
nf nf nf nf nf C  
S : A 4 4

T-030 C m 1 4 4 4 4 4 .EDGE  
nf Chamaecyparis hodginsii C  
S : O 4 4

**ACT**

T-007 C 1 O 4 4 D 4 4 S 4 4  
C  
S : A 4 4

T-010 C m 1 4 4 4 4 4 m 4 4

**T-025** Evaluate the Threatened status and trend of angiosperms with high extinction risk in Qinghai-Tibet Plateau. (KSR 5)

N m : 1  
R : 2023,  
[ : ZHAO L ]

**Red Li**

**T-009** Complete 999 tree species global Red List assessment. (KSR 2)

N m : 699  
R : T R L  
999  
SIS. m. A n n ,  
[ : WANG H , WU L , JIN X , QIN H , QI Y , SONG Y , WU B , ZHAO L ].

**T-022** Evaluation on Conservation Status of Chinese *Begonia*. (KSR 6)

N m : 24  
R : A m m ,  
m n f , 2024,  
[ : TIAN D ].

**T-023** Evaluate wild orchids in the northeast cold region. (KSR 6)

N m : 20  
R : A ,  
m N C  
m m n f  
[ : QU B ].

**T-024** Assess the Endangered status of China's Gesneriaceae plants. (KSR 6)

N m : 805  
R : W m  
n f E m G  
C  
WEN, F., FU, L.F., XIN, Z.B. *et al.* (2023). 'E C G [J]'. *Guihaia*, 43(5): 785-798. [ : WEN F ].

**T-026** Complete the Endangered status assessment of medicinal orchids in China. (KSR 6)

N m : 54  
R : R IUCN  
R L T S C

S m p  
N W O P R  
S E n f  
54 n f O E  
E m m  
E p n 44  
T 18 C  
E (CR), 18 E (EN),  
V (VU). T m  
N  
T (NT) L C (LC)  
[ : JIN X ].

**T-030** Complete the assessment of EDGE species *Caecidgia* in China. (KSR 6)

N m : 1  
R : 2023,  
n f m  
m m  
m T  
F [ : DONG X ].

**Re ea ch ac i i e**

**T-021** Taxonomic status and re-evaluation of the Endangered species of *Pelea* in China.

R. ... : P. ... m ...  
... m ...  
... *Premna pyramidata* ...  
... *P. tomentosa* ...  
RE. ... C ; ... *P.*  
*mekongensis* ... *peiophylla* ... m  
... *P. mekongensis*, ...  
E (EX) ...  
L ... C ... (LC). [m ...  
... : LI B ].

**ACT**

**Con e a ion ac ion**

**T-010** Complete the identification manual  
of national key-protected wild plants.  
(KSR 10)

N m ... : 117

R. ... : A 1,067 ...  
... ,9 2.307

