

附录2 本研究获得的三江并流区树线生境小型兽类物种名录

Appendix 2 Species list of small mammals captured around tree line habitats in the Three Parallel Rivers of Yunnan Protected Areas

物种 Species	中国特有* Endemic to China	个体数 Numbers of individuals	个体数占比 Proportion
<b>劳亚食虫目 Eulipotyphla</b>			
<b>I 鼯鼠科 Soricidae</b>			
1 微尾鼯 <i>Anourosorex squamipes</i>		56	0.98%
2 淡灰黑齿鼯 <i>Blarinella griselda</i>		2	0.04%
3 狭颅黑齿鼯 <i>Blarinella wardi</i>		58	1.02%
4 灰腹水鼯 <i>Chimarrogale styani</i>		1	0.02%
5 烟黑缺齿鼯 <i>Chodsigoa furva</i>		1	0.02%
6 川西缺齿鼯 <i>Chodsigoa hypsibia</i>	√	1	0.02%
7 西南中麝鼯 <i>Crocidura vorax</i>		3	0.05%
8 褐腹长尾鼯 <i>Episoriculus caudatus</i>		9	0.16%
9 大长尾鼯 <i>Episoriculus leucops</i>		78	1.37%
10 小长尾鼯 <i>Episoriculus macrurus</i>		172	3.02%
11 小纹背鼯 <i>Sorex bedfordiae</i>		664	11.68%
12 甘肃鼯 <i>Sorex cansulus</i>	√	21	0.37%
13 纹背鼯 <i>Sorex cylindricauda</i>	√	92	1.62%
14 云南鼯 <i>Sorex excelsus</i>		16	0.28%
15 藏鼯 <i>Sorex thibetanus</i>	√	29	0.51%
<b>II 鼯科 Talpidae</b>			
16 白尾鼯 <i>Parascaptor leucura</i>		2	0.04%
17 长尾鼯 <i>Scaptonyx fuscicaudus</i>		82	1.44%
18 长尾鼯待定种 <i>Scaptonyx</i> sp.		7	0.12%
19 贡山鼯 <i>Uropsilus investigator</i>	√	20	0.35%
20 雪山鼯 <i>Uropsilus nivatus</i>		174	3.06%
兔形目 Lagomorpha			
<b>III 鼠兔科 Ochotonidae</b>			
21 灰颈鼠兔 <i>Ochotona forresti</i>		30	0.53%
22 大耳鼠兔 <i>Ochotona macrotis</i>		8	0.14%
23 藏鼠兔 <i>Ochotona thibetana</i>		137	2.41%
<b>啮齿目 Rodentia</b>			
<b>IV 仓鼠科 Cricetidae</b>			
24 克钦绒鼠 <i>Eothenomys cachinus</i>		452	7.95%
25 西南绒鼠 <i>Eothenomys custos</i>	√	1118	19.66%
26 大绒鼠 <i>Eothenomys miletus</i>	√	21	0.37%
27 昭通绒鼠 <i>Eothenomys olitor</i>	√	72	1.27%
28 克氏松田鼠 <i>Neodon clarkei</i>		185	3.25%
29 云南松田鼠 <i>Neodon forresti</i>		221	3.89%
30 高原松田鼠 <i>Neodon irene</i>	√	428	7.53%
31 松田鼠待定种 <i>Neodon</i> sp.		85	1.49%
<b>V 鼠科 Muridae</b>			
32 高山姬鼠 <i>Apodemus chevrieri</i>	√	31	0.55%

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<http://www.biodiversity-science.net/CN/10.17520/biods.2021006>

物种 Species	中国特有* Endemic to China	个体数 Numbers of individuals	个体数占比 Proportion
33 澜沧江姬鼠 <i>Apodemus ilex</i>	√	716	12.59%
34 大耳姬鼠 <i>Apodemus latronum</i>		333	5.86%
35 红耳巢鼠 <i>Micromys erythrotis</i>		7	0.12%
36 安氏白腹鼠 <i>Niviventer andersoni</i>	√	36	0.63%
37 社鼠 <i>Niviventer confucianus</i>		9	0.16%
38 灰腹鼠 <i>Niviventer eha</i>		221	3.89%
39 川西白腹鼠 <i>Niviventer excelsior</i>	√	42	0.74%
40 蹶鼠待定种 <i>Sicista</i> sp.		1	0.02%
41 滇攀鼠 <i>Vernaya fulva</i>		2	0.04%
<b>VI 松鼠科 Sciuridae</b>			
42 红颊长吻松鼠 <i>Dremomys lokriah</i>		1	0.02%
43 珀氏长吻松鼠 <i>Dremomys pernyi</i>		24	0.42%
44 隐纹花鼠 <i>Tamiops swinhoei</i>		18	0.32%
总计 Total		5686	100.00%

\*中国特有种根据《Mammal Species of the World. A Taxonomic and Geographic Reference (3rd ed)》(Wilson & Reeder, 2005)对物种分布的描述、《中国哺乳动物彩色图鉴》附录 I 《中国哺乳动物分类名录与分布》(潘清华等, 2007)以及《中国哺乳动物多样性(第 2 版)》(蒋志刚等, 2017)等已出版资料判断。如有不一致则以最新资料为准。

Whether endemic to China were referenced from the species distribution described in the Mammal Species of the World. A Taxonomic and Geographic Reference (3rd ed) (Wilson & Reeder, 2005)、A field guide to the mammals of China: Appendix I Species list and distribution of the mammals in China (Pan et al, 2007) and “China’s mammal diversity (2nd edition)” (Jiang et al, 2017). Newer literature was adopted if not congruent.