



附图1 鼎湖山森林动态监测样地红外相机所拍摄的重要兽类和鸟类照片

Fig. S1 Important mammals and birds recorded from camera traps in Dinghusan Forest Dynamics Plot

附表1 鼎湖山森林动态监测样地红外相机所拍摄兽类和鸟类的名录
Table S1 Mammals and birds recorded from camera traps in Dinghushan Forest Dynamics Plot

| 物种 | Species | 相机点数 No. of stations (%) | 独立有效照片 No. of photos | 相对丰富度指数 Relative abundance index |
|------------|---------------------------------|-----------------------------|-------------------------|-------------------------------------|
| 兽类 Mammals | | | | |
| 豹猫 | <i>Prionailurus bengalensis</i> | 9 (23.7) | 14 | 1.30 |
| 斑灵狸 | <i>Prionodon pardicolor</i> | 2 (5.3) | 2 | 0.19 |
| 花面狸 | <i>Paguma larvata</i> | 6 (15.8) | 11 | 1.02 |
| 赤鹿 | <i>Muntiacus muntjak</i> | 12 (31.6) | 15 | 1.39 |
| 野猪 | <i>Sus scrofa</i> | 14 (36.8) | 37 | 3.43 |
| 豪猪 | <i>Hystrix brachyura</i> | 3 (7.9) | 5 | 0.46 |
| 倭松鼠 | <i>Tamias maritimus</i> | 1 (2.6) | 1 | 0.09 |
| 白腹鼠 | <i>Niviventer</i> spp. | 20 (52.6) | 97 | 9.00 |
| 鸟类 Birds | | | | |
| 白鹇 | <i>Lophura nycthemera</i> | 19 (50.0) | 59 | 5.47 |
| 灰胸竹鸡 | <i>Bambusicola thoracica</i> | 1 (2.6) | 1 | 0.09 |
| 绿翅金鸠 | <i>Chalcophaps indica</i> | 1 (2.6) | 1 | 0.09 |
| 画眉 | <i>Garrulax perspicillatus</i> | 2 (5.3) | 3 | 0.28 |
| 白颊噪鹛 | <i>Garrulax perspicillatus</i> | 1 (2.6) | 1 | 0.09 |
| 黑领噪鹛 | <i>Garrulax perspicillatus</i> | 4 (10.5) | 6 | 0.56 |
| 红嘴相思鸟 | <i>Leiothrix argentea</i> | 2 (5.3) | 10 | 0.93 |
| 虎斑地鸫 | <i>Zoothera dauma</i> | 3 (7.9) | 8 | 0.74 |
| 灰背鸫 | <i>Turdus hortulorum</i> | 1 (2.6) | 1 | 0.09 |
| 乌灰鸫 | <i>Turdus cardis</i> | 1 (2.6) | 3 | 0.28 |
| 紫啸鸫 | <i>Myophonus caeruleus</i> | 6 (15.8) | 37 | 3.43 |
| 棕腹大仙鹑 | <i>Niltava davidi</i> | 1 (2.6) | 1 | 0.09 |
| 红胁蓝尾鸲 | <i>Tarsiger cyanurus</i> | 1 (2.6) | 2 | 0.19 |