

附录2 本研究中分析豹猫种群密度的原始数据

Appendix 2 Raw data for analysing the population density of leopard cat in this study

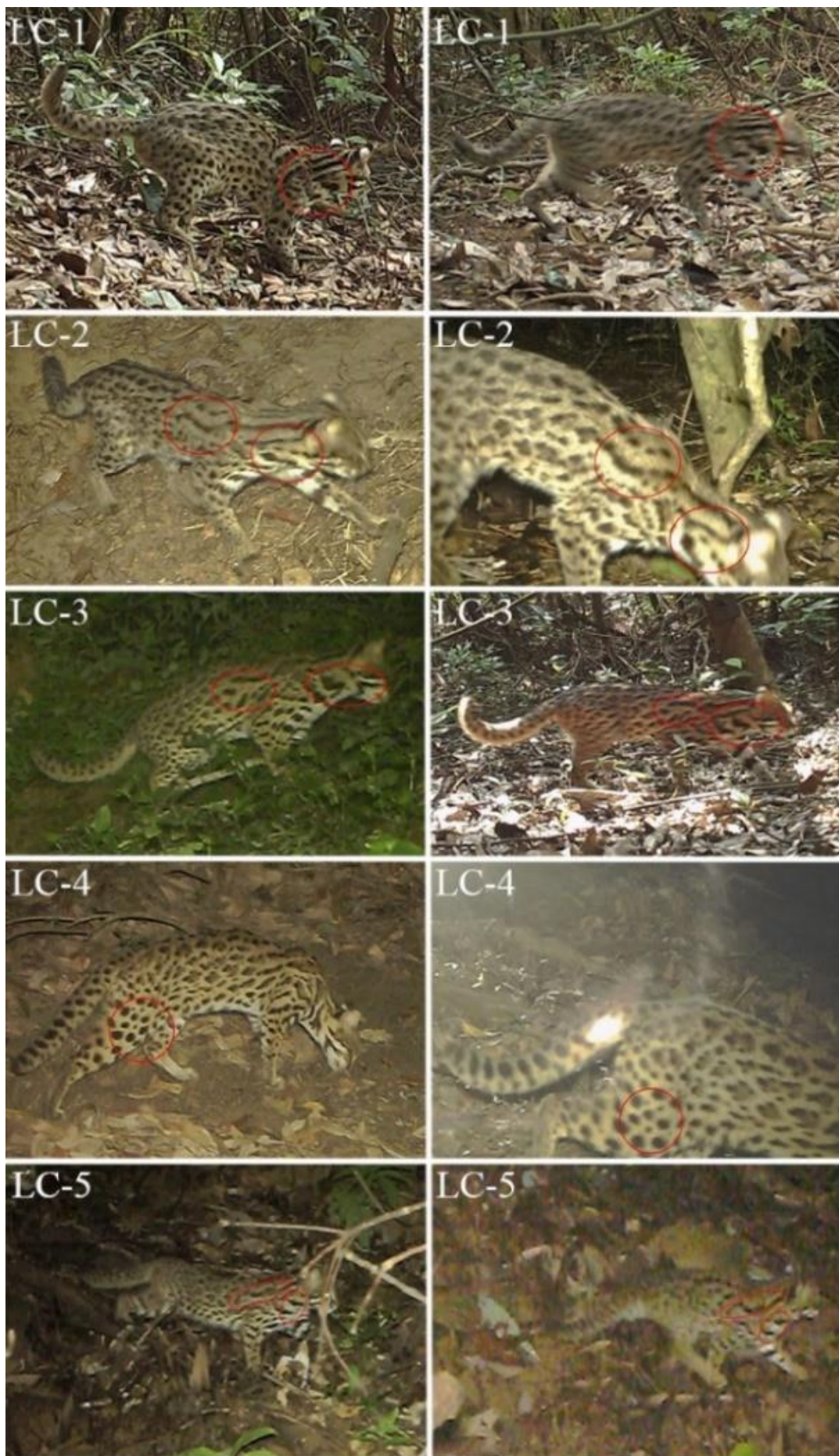
表1 2020年6月至2021年5月期间红外相机拍摄的可识别豹猫个体重捕事件

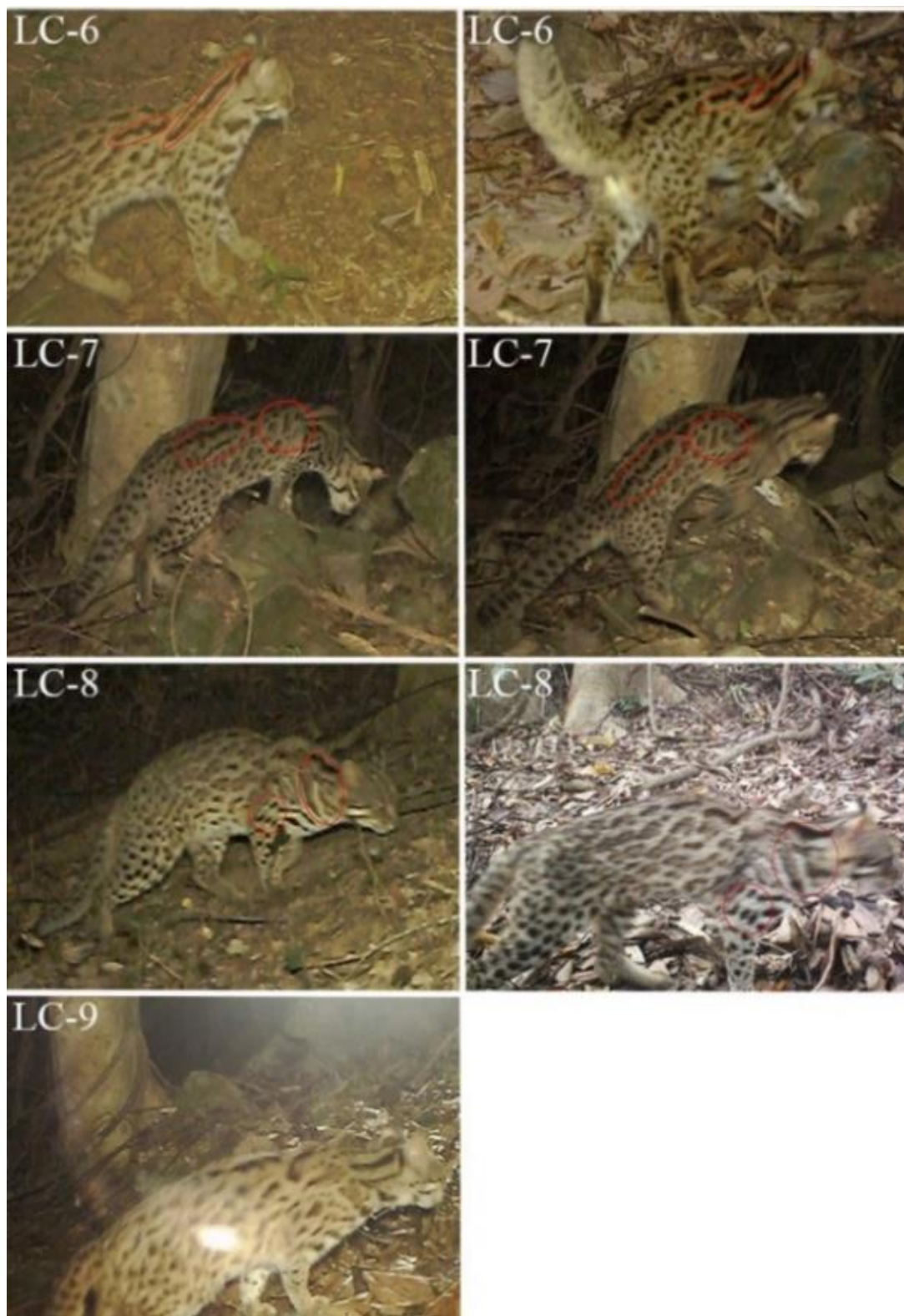
Table 1 Capture history of identified leopard cat individuals between June 2020 and May 2021 by camera traps

| 个体编号 ID No. | 拍摄相机位点 Camera trap station No. | 年 Year | 月 Month | 日 Day |
|----------------|-----------------------------------|-----------|------------|----------|
| LC-1 | 3 | 2020 | 6 | 18 |
| LC-1 | 3 | 2020 | 7 | 7 |
| LC-1 | 11 | 2020 | 7 | 11 |
| LC-1 | 11 | 2020 | 8 | 23 |
| LC-1 | 11 | 2020 | 9 | 3 |
| LC-1 | 6 | 2020 | 9 | 16 |
| LC-1 | 14 | 2020 | 10 | 7 |
| LC-1 | 11 | 2020 | 10 | 8 |
| LC-2 | 1 | 2020 | 6 | 7 |
| LC-2 | 7 | 2020 | 6 | 28 |
| LC-2 | 4 | 2020 | 7 | 17 |
| LC-2 | 7 | 2020 | 7 | 18 |
| LC-2 | 4 | 2020 | 7 | 19 |
| LC-2 | 13 | 2020 | 7 | 20 |
| LC-2 | 1 | 2020 | 7 | 22 |
| LC-2 | 7 | 2020 | 7 | 26 |
| LC-2 | 4 | 2020 | 7 | 30 |
| LC-2 | 7 | 2020 | 8 | 11 |
| LC-2 | 1 | 2020 | 9 | 9 |
| LC-2 | 1 | 2020 | 10 | 5 |
| LC-2 | 12 | 2021 | 3 | 27 |
| LC-2 | 8 | 2021 | 4 | 10 |
| LC-2 | 8 | 2021 | 4 | 11 |
| LC-3 | 15 | 2020 | 7 | 14 |
| LC-3 | 8 | 2020 | 7 | 15 |
| LC-3 | 8 | 2020 | 8 | 20 |
| LC-3 | 11 | 2020 | 10 | 1 |
| LC-3 | 11 | 2020 | 10 | 11 |
| LC-3 | 11 | 2020 | 11 | 13 |
| LC-3 | 12 | 2020 | 11 | 25 |
| LC-3 | 10 | 2021 | 2 | 5 |
| LC-3 | 3 | 2021 | 3 | 15 |
| LC-3 | 11 | 2021 | 3 | 17 |
| LC-3 | 5 | 2021 | 3 | 21 |
| LC-3 | 11 | 2021 | 4 | 19 |
| LC-3 | 8 | 2021 | 5 | 4 |
| LC-4 | 13 | 2020 | 10 | 6 |

杨剑焕, 李敬华, 杨浩炫, 欧梓键, 郑玺, Anthony J. Giordano, 陈辈乐 (2022) 基于红外相机数据评估华南地区豹猫的种群密度和活动节律. 生物多样性, 30, 21357. <https://www.biodiversity-science.net/CN/10.17520/biods.2021357>

| | | | | |
|------|----|------|----|----|
| LC-4 | 17 | 2020 | 10 | 7 |
| LC-4 | 17 | 2020 | 10 | 7 |
| LC-5 | 3 | 2020 | 9 | 12 |
| LC-5 | 3 | 2020 | 10 | 7 |
| LC-6 | 4 | 2020 | 9 | 27 |
| LC-6 | 3 | 2020 | 12 | 4 |
| LC-6 | 3 | 2020 | 12 | 20 |
| LC-6 | 3 | 2021 | 3 | 20 |
| LC-6 | 6 | 2021 | 5 | 14 |
| LC-7 | 18 | 2020 | 9 | 25 |
| LC-7 | 18 | 2020 | 12 | 7 |
| LC-8 | 7 | 2020 | 7 | 23 |
| LC-8 | 14 | 2020 | 10 | 2 |
| LC-8 | 15 | 2020 | 10 | 5 |
| LC-8 | 18 | 2020 | 12 | 12 |
| LC-8 | 11 | 2021 | 1 | 1 |
| LC-8 | 10 | 2021 | 2 | 22 |
| LC-8 | 1 | 2021 | 3 | 3 |
| LC-8 | 9 | 2021 | 3 | 15 |
| LC-8 | 4 | 2021 | 3 | 31 |
| LC-8 | 11 | 2021 | 4 | 8 |
| LC-8 | 14 | 2021 | 5 | 23 |
| LC-8 | 6 | 2021 | 5 | 29 |
| LC-9 | 18 | 2021 | 3 | 13 |





本次调查所识别出的 9 个豹猫个体

Nine identified individuals of leopard cat of this study