

附录2 外界环境因子的Pearson相关性(r)分析结果

Appendix 2 External Pearson correlations coefficients (r) among environmental factors

| | 小区面积 Area | 建成时间 Completed year | 建筑密度 Building density | 平均层数 Average floors | 容积率 Plot ratio | 周长面积 比 Perimeter- area ratio | 树冠覆盖率 Tree coverage | 食源树种丰富度 Food source tree richness | 食源树种覆 盖率 Coverage of food source tree |
|---|--------------|---------------------------|-----------------------------|---------------------------|-------------------|---------------------------------------|---------------------------|---|---|
| 建成时间 Completed year | 0.4227 | | | | | | | | |
| 建筑密度 Building density | -0.4907 | -0.2833 | | | | | | | |
| 平均层数 Average floors | 0.4206 | 0.6015 | -0.4602 | | | | | | |
| 容积率 Plot ratio | 0.1782 | 0.5034 | 0.1591 | 0.7745 | | | | | |
| 周长面积比 Perimeter-area ratio | -0.7861 | -0.3475 | 0.6476 | -0.2988 | 0.0586 | | | | |
| 树冠覆盖率 Tree coverage | 0.1604 | -0.0646 | -0.3701 | 0.0138 | -0.1773 | -0.2518 | | | |
| 食源树种丰富度 Food source tree richness | 0.6507 | 0.0991 | -0.4860 | 0.1558 | -0.0989 | -0.6288 | 0.4189 | | |
| 食源树种覆盖率 Food source tree coverage | 0.0367 | -0.2648 | -0.3051 | -0.0816 | -0.2461 | -0.1203 | 0.9014 | 0.3212 | |
| 食源树种 Shannon-Wiener指数 Shannon-Wiener index of food source tree | 0.5405 | 0.0887 | -0.2227 | 0.1499 | 0.0529 | -0.4890 | 0.2044 | 0.8262 | 0.1189 |