

附录 2 环境因子的 Pearson 相关性(r)分析结果

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

| | 湿地面积 Wetland area (ha) | 城市化指数 Urbanization index | 建筑面积比例 Proportion of construction area | 植被面积比例 Proportion of vegetation area | 湿地形状 Wetland shape | 环境噪声 Environmental noise (dB) | 人为干扰 Man-made disturbance |
|--|------------------------------|--------------------------------|---|---|-----------------------|-------------------------------------|---------------------------------|
| 湿地面积 Wetland area (ha) | 1.000 | | | | | | |
| 城市化指数 Urbanization index | -0.065 | 1.000 | | | | | |
| 建筑面积比例 Proportion of construction area | -0.299 | 0.587 | 1.000 | | | | |
| 植被面积比例 Proportion of vegetation area | -0.180 | 0.080 | 0.308 | 1.000 | | | |
| 湿地形状 Wetland shape | 0.019 | 0.503 | 0.401 | 0.130 | 1.000 | | |
| 环境噪声 Environmental noise (dB) | -0.375 | 0.251 | 0.333 | 0.090 | 0.107 | 1.000 | |
| 人为干扰 Man-made disturbance | -0.043 | 0.764 | 0.495 | 0.070 | 0.610 | 0.107 | 1.000 |