**Table S4**

**Resistance values for variables included within functional connectivity models**

|  |  |
| --- | --- |
| **Variable** | **Resistance Value** |
| Forest[[1]](#footnote-1)[[2]](#footnote-2)[[3]](#footnote-3) | 5 |
| Non-forest | 100 |
| Settlements[[4]](#footnote-4) | 100 |
| Roads[[5]](#footnote-5)[[6]](#footnote-6) | 75 |

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