Table S4. Environmental variables not used to develop the models for pumas in São Paulo State, Brazil. All variables were considered correlated to others (Pearson’s correlation ≥±0.5).

|  |  |
| --- | --- |
| Environmental variable | Description and source |
| Distance of native vegetation  | Euclidean distance output raster measuring distance from every cell to the nearest native vegetation pixel in meters.  |
| Distance of exotic forest crops | Euclidean distance output raster measuring distance from every cell to the nearest exotic forest crops pixel in meters. |
| Distance of protected areas | Euclidean distance output raster measuring distance from every cell to the nearest full protected area pixel in meters. |
| Distance of roads | Euclidean distance output raster measuring distance from every cell to the nearest state and federal highways pixel in meters |
| Distance of urban areas | Euclidean distance output raster measuring distance from every cell to the nearest urban area pixel in meters |
| Distance of watercourses | Euclidean distance output raster measuring distance from every cell to the nearest watercourse pixel in meters |