*Table SF 8.1: socio-ecological variables*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **BM** | **DQI** | **TU** | **DTD** | **GS** | **Pop D** | **Soc. System** | **MG** | **Seas. B** | **Mating Syst** | **WL** |
| *Ateles fusciceps*  | 9.0 | 190.4 | 0 | 2.3 | 20.0 | 5.6 | Polygynandry | 0 | 0 | Polygynandry | 3.4 |
| *Cebus capucinus* | 3.1 | 215.0 | 1 | 1.6 | 17.0 | 17.0 | Polygynandry | 0 | 1 | Harem polygyny | 4.8 |
| *Cercopithecus mitis*  | 4.9 | 202.2 | 0 | 1.15 | 21.3 | 70.0 | Polygynandry | 0 | 0 | Harem polygyny | 2.9 |
| *Gorilla gorilla*  | 120.9 | 132.4 | 0 | 1.7 | 9.8 | 0.8 | Polygyny | 1 | 0 | Harem polygyny | 6.7 |
| *Gorilla beringei* | 130.0 | 101.2 | 0 | 0.6 | 13.0 | 2.6 | Polygyny | 1 | 0 | Harem polygyny | 7.2 |
| *Homo sapiens* | 58.3 | 263.0 | 1 | 11.8 | 86.5 | 28.1 | Polygynandry | 1 | 0 | Polygynandry | 2.4 |
| *Hylobates lar* | 5.6 | 181.0 | 0 | 1.2 | 3.5 | 13.6 | Pair | 1 | 1 | Monogamy | 3.9 |
| *Lagothrix lagotricha* | 7.7 | 182.9 | 0 | 2.2 | 20.3 | 22.6 | Polygynandry | 0 | 1 | Polygynandry | 4.7 |
| *Lophocebus albigena* | 7.1 | 229.9 | 0 | 1.3 | 15.7 | 10.0 | Polygynandry | 1 | 0 | Polygynandry | 2,0 |
| *Macaca fascicularis* | 4.5 | 200.0 | 1 | 1.2 | 27.5 | 23.1 | Polygynandry | 1 | 1 | Polygynandry | 1.7 |
| *Macaca fuscata* | 9.5 | 223.0 | 0 | 1.5 | 40.8 | 36.5 | Polygynandry | 1 | 1 | Polygynandry | 2.6 |
| *Macaca mulatta* | 6.5 | 159.0 | 0 | 1.5 | 36.3 | 44.0 | Polygynandry | 1 | 1 | Polygynandry | 1.7 |
| *Pan troglodytes*  | 52.8 | 178.0 | 1 | 3.0 | 66.5 | 2.2 | Polygynandry | 1 | 0 | Polygynandry | 7.9 |
| *Pan paniscus* | 39.1 | 164.0 | 0 | 4.3 | 67.5 | 0.9 | Polygynandry | 0 | 0 | Polygynandry | 5.5 |
| *Papio papio* | 16.2 | 194.9 | 0 | 8.1 | 136.6 | 7.5 | Polygynandry | 1 | 0 | Harem polygyny | 2.1 |
| *Pongo pygmaeus* | 57.2 | 172.5 | 1 | 0.5 | 1.6 | 1.8 | Solitary | 1 | 0 | Spatial polygyny | 9.4 |

*Table SF 8.2: References for socio-ecological data*

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