Table S2: Visits of *Joannesia princeps* trees by mammals recorded with camera traps from September to October 2016 at Rio Doce State Park, Minas Gerais, Brazil.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | | | | Nº of visits | | | | | | | |  | | | | | |
| Species | | Nº of plots | | | | Total | | | | total/day | | | | Nº of visits with seeds handled | | | | |
| **Frugivores** | | |  | | | |  | | | |  | | | |  | | | | |
| Agouti (*Dasyprocta azarae)* | | 12 | | | | | | 202 | | | | 6.52 | | | | 93 | |
| Forest rabbit (*Sylvilagus brasiliensis*) | | 5 | | | | | | 41 | | | | 1.32 | | | | 0 | |
| Brazilian Common Opossum (*Didelphis aurita*) | | 7 | | | | | | 32 | | | | 1.03 | | | | 0 | |
| Squirrel (*Guerlinguetus ingrami*) | | 5 | | | | | | 16 | | | | 0.52 | | | | 0 | |
| Brown four-eyed opossum (M*etachirus nudicaudatus)* | | 3 | | | | | | 10 | | | | 0.32 | | | | 0 | |
| Lowland tapir (*Tapirus terrestris*) | | 6 | | | | | | 4 | | | | 0.13 | | | | 0 | |
| Coati (*Nasua nasua*) | | 3 | | | | | | 4 | | | | 0.13 | | | | 0 | |
| Collared peccary (Pecari *tajacu*) | | 4 | | | | | | 1 | | | | 0.03 | | | | 0 | |
| Paca (*Cuniculus paca*) | | 1 | | | | | | 1 | | | | 0.03 | | | | 0 | |
| Black-fronted Titi Monkey (*Callicebus nigrifrons)* | | 1 | | | | 1 | | | | 0.03 | | | | 0 | | | | |
| Total |  | | | 312 | | | | | 10.06 93 | | | | | | | |
|  |  | | |  | | | | |  | | | | | | | |
| **Non-frugivores** |  | | |  | | | | |  | | | | | | | |
| Giant armadillo (*Priodontes maximus*) | | 2 | | | | 9 | | | | 0.29 | | | | 0 | | | | |
| Nine-banded armadillo (*Dasypus novemcinctus*) | | 6 | | | | 5 | | | | 0.16 | | | | 0 | | | | |
| Small unidentified rodents | | 3 | | | | 3 | | | | 0.10 | | | | 0 | | | | |
| Cougar (*Puma concolor*) | | 1 | | | | 2 | | | | 0.06 | | | | 0 | | | | |
| Jaguarundi (*Puma yagouaroundi*) | | 1 | | | | 1 | | | | 0.03 | | | | 0 | | | | |
| Ocelot (*Leopardus pardali*s) | | 1 | | | | 1 | | | | 0.03 | | | | 0 | | | | |
| Tayra (*Eira barbara*) | | 1 | | | | 1 | | | | 0.03 | | | | 0 | | | | |
| Total | |  | | | | 22 | | | | 0.71 | | | | 0 | | | | |