**Supplementary Material**

**Appendix 1**

List of studies included on the Meta-analysis

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Chaves, O. M. et al. (2011) Effectiveness of spider monkeys (*Ateles geoffroyi vellerosus*) as seed dispersers in continuous and fragmented Rain Forests in Southern Mexico. – Int. J. Primatol. 32:177–192.

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Nunes, A. (1995) Um teste de germinação em sementes dispersas por macacos-aranha em Maracá, Roraima; Brasil. – Stud. Neotrop. Fauna E. 30: 31-36.

Righini, N. et al. (2004) Effect of different primate species on germination of *Ficus* (*Urostigma*) seeds. – Zoo Biol. 23:273–278.

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