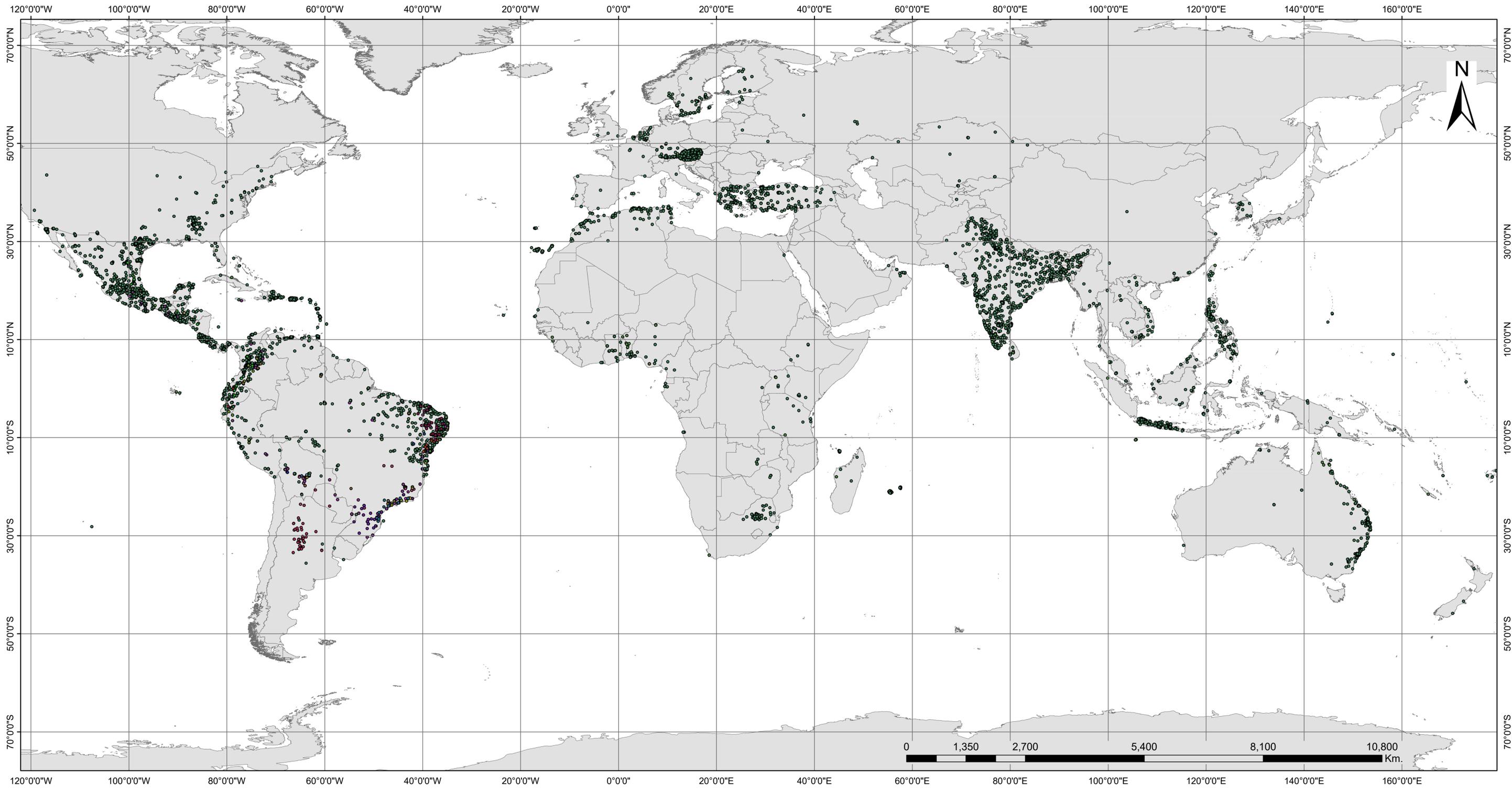


Figure S1



- |  |   |  |  |  |
|--|---|--|--|--|
| ● <i>C. annum L.</i>                         | ● <i>C. chinense Jacq.</i>                    | ● <i>C. frutescens L.</i>  | ● <i>C. minutiflorum (Rusby) Hunz.</i>         | ● <i>C. recurvatum Witasek</i>         |
| ● <i>C. baccatum L.</i>                      | ● <i>C. coccineum (Rusby) Hunz.</i>           | ● <i>C. geminifolium (Dammer) Hunz.</i>                            | ● <i>C. mirabile Mart.</i>                     | ● <i>C. regale Barboza &amp; Bohs</i>  |
| ● <i>C. caatingae Barboza &amp; Agra</i>     | ● <i>C. comutum (Hiern) Hunz.</i>             | ● <i>C. hookerianum (Miers) Kuntze</i>                             | ● <i>C. neei Barboza &amp; X.Reyes</i>         | ● <i>C. rhomboideum (Dunal) Kuntze</i> |
| ● <i>C. caballeroi M.Nee</i>                 | ● <i>C. dimorphum (Miers) Kuntze</i>          | ● <i>C. hunzikerianum Barboza &amp; Bianch.</i>                    | ● <i>C. parvifolium Sendtn.</i>                | ● <i>C. schottianum Sendtn.</i>        |
| ● <i>C. campylopodium Sendtn.</i>            | ● <i>C. eshbaughii Barboza</i>                | ● <i>C. lanceolatum (Greenm. ex Donn.Sm.) Morton &amp; Standl.</i> | ● <i>C. pereirae Barboza &amp; Bianch.</i>     | ● <i>C. scolnikianum Hunz.</i>         |
| ● <i>C. carassense Barboza &amp; Bianch.</i> | ● <i>C. eximium Hunz.</i>                     | ● <i>C. longidentatum Agra &amp; Barboza</i>                       | ● <i>C. praetermissum Heiser &amp; P.G.Sm.</i> | ● <i>C. sinense Jacq.</i>              |
| ● <i>C. cardenasii Heiser &amp; P.G.Sm.</i>  | ● <i>C. flexuosum Sendtn.</i>                 | ● <i>C. lycianthoides Bitter</i>                                   | ● <i>C. pubescens Ruiz &amp; Pav.</i>          | ● <i>C. villosum Sendtn.</i>           |
| ● <i>C. chacoense Hunz.</i>                  | ● <i>C. friburgense Bianch. &amp; Barboza</i> |  |  |  |