

Figure legends (Villaseñor Checklist of the native vascular plants of Mexico)

Figure 1. Mexican localities with floristic inventories (N= 284). The size of the circle is proportional to the studied surface in each inventory. Total surface covered by the studies: 378,887 km<sup>2</sup> (19.2% of Mexico's territory).

Figure 2. Richness of species, genera, and families in Mexican states. Figures are standardized by area by dividing the total values by the logarithm (log<sub>10</sub>) of the state's surface.

Figure 3. Proportion of species described by genera and families in the 32 political states of Mexico.

Figure 4. Map of the five main biomes of Mexico and richness values in each one. Values are standardized by area by dividing the total values by the logarithm (log<sub>10</sub>) of the state's surface.







