

Appendix 1. Systematic arrangement of the native vascular plants of Mexico. The number of the families corresponds to the linear arrangement proposed by APG III (2009), Chase and Reveal (2009), Christenhusz, Chun, et al. (2011), Christenhusz, Reveal, et al. (2011), Haston et al. (2009) and Wearn et al. (2013). In parentheses, the first number indicates the number of genera and the second the number of species recorded for the family in Mexico

Ferns and Lycophytes	Order Cyatheales	12. Taxaceae (1/1)
<i>Lycophytes</i>	17. Culcitaceae (1/1)	Angiosperms
<i>Subclass Lycopodiidae</i>	18. Plagiogyriaceae (1/1)	<i>Superorder Nymphaeanae</i>
Order Lycopodiales	19. Cibotiaceae (1/2)	Orden Nymphaeales
1. Lycopodiaceae (4/21)	20. Cyatheaceae (3/14)	3. Cabombaceae (2/2)
Order Isoetales	21. Dicksoniaceae (2/2)	4. Nymphaeaceae (2/12)
2. Isoetaceae (1/7)	22. Metaxyaceae (1/1)	<i>Superorder Austrobaileyanae</i>
Order Selaginellales	Order Polypodiales	Orden Austrobaileyales
3. Selaginellaceae (1/79)	23. Lonicitidaceae (1/1)	7. Schisandraceae (2/2)
<i>Pteridophytes</i>	24. Saccolomataceae (1/2)	<i>Superorder Chloranthanae</i>
<i>Subclass Equisetidae</i>	26. Lindsaeaceae (3/8)	Orden Chloranthales
Order Equisetales	27. Dennstaedtiaceae (4/23)	8. Chloranthaceae (1/1)
1. Equisetaceae (1/6)	28. Pteridaceae (33/214)	<i>Superorder Magnolianae</i>
<i>Subclass Ophioglossidae</i>	29. Cystopteridaceae (1/4)	Orden Canellales
Order Ophioglossales	30. Aspleniaceae (4/89)	9. Canellaceae (1/1)
2. Ophioglossaceae (2/16)	31. Diplaziopsidaceae (1/1)	10. Winteraceae (1/1)
Order Psilotales	32. Thelypteridaceae (1/70)	Orden Piperales
3. Psilotaceae (1/2)	33. Woodsiaceae (1/8)	11. Saururaceae (2/2)
<i>Subclass Marattiidae</i>	35. Onocleaceae (1/1)	12. Piperaceae (2/245)
Order Marattiales	36. Blechnaceae (2/20)	15. Aristolochiaceae (1/75)
4. Marattiaceae (2/6)	37. Athyriaceae (2/31)	Orden Magnoliales
<i>Subclass Polypodiidae</i>	38. Hypodematiaceae (1/1)	16. Myristicaceae (2/4)
Order Osmundales	39. Dryopteridaceae (14/159)	17. Magnoliaceae (1/22)
5. Osmundaceae (1/2)	40. Lomariopsidaceae (2/3)	21. Annonaceae (13/59)
Order Hymenophyllales	41. Nephrolepidaceae (1/3)	Orden Laurales
6. Hymenophyllaceae (5/51)	42. Tectariaceae (1/7)	23. Siparunaceae (1/3)
Order Gleicheniales	43. Oleandraceae (1/1)	26. Hernandiaceae (3/8)
7. Gleicheniaceae (4/7)	45. Polypodiaceae (20/136)	27. Monimiaceae (1/8)
Order Schizaeales	Gymnosperms	28. Lauraceae (11/141)
10. Lygodiaceae (1/3)	<i>Subclass Cycadidae</i>	<i>Superorder Lilianae</i>
11. Schizaeaceae (2/3)	Order Cycadales	Orden Alismatales
12. Anemiaceae (1/21)	2. Zamiaceae (3/50)	30. Araceae (16/140)
Order Salviniiales	<i>Subclass Gnetidae</i>	32. Alismataceae (5/22)
13. Marsileaceae (2/8)	Order Ephedrales	34. Hydrocharitaceae (5/8)
14. Salviniaceae (2/4)	6. Ephedraceae (1/7)	37. Juncaginaceae (1/3)
	<i>Subclass Pinidae</i>	38. Zosteraceae (2/3)
	Order Pinales	39. Potamogetonaceae (3/10)
	7. Pinaceae (4/59)	41. Ruppiaceae (1/3)
	Order Araucaliales	42. Cymodoceaceae (2/2)
	9. Podocarpaceae (1/3)	
	Order Cupressales	
	11. Cupressaceae (4/29)	

- Orden Dioscoreales
45. Burmanniaceae (5/8)
46. Dioscoreaceae (1/75)
Orden Pandanales
47. Triuridaceae (2/2)
50. Cyclanthaceae (4/7)
- Orden Liliales
53. Melanthiaceae (4/36)
55. Alstroemeriaceae (1/3)
59. Smilacaceae (1/20)
61. Liliaceae (3/24)
- Orden Asparagales
62. Orchidaceae (162/1213)
67. Hypoxidaceae (2/11)
71. Iridaceae (16/111)
74. Amaryllidaceae (10/113)
75. Asparagaceae (28/445)
- Orden Arecales
76. Arecaeae (21/105)
- Orden Commelinales
78. Commelinaceae (11/126)
80. Pontederiaceae (3/13)
81. Haemodoraceae (1/1)
- Orden Zingiberales
84. Heliconiaceae (1/19)
85. Musaceae (1/1)
86. Cannaceae (1/3)
87. Marantaceae (6/26)
88. Costaceae (1/10)
89. Zingiberaceae (1/5)
- Orden Poales
91. Typhaceae (2/4)
92. Bromeliaceae (19/426)
94. Xyridaceae (1/3)
95. Eriocaulaceae (4/14)
96. Mayacaceae (1/1)
98. Juncaceae (2/41)
99. Cyperaceae (26/416)
106. Poaceae (160/1,047)
- Superorder Ceratophyllanae*
- Orden Ceratophyllales
107. Ceratophyllaceae (1/2)
- Superorder Ranunculanae*
- Orden Ranunculales
109. Papaveraceae (10/45)
112. Menispermaceae (7/21)
113. Berberidaceae (1/34)
114. Ranunculaceae (9/97)
- Orden Sabiales
115. Sabiaceae (1/12)
- Superorder Proteanae*
- Orden Proteales
116. Nelumbonaceae (1/1)
117. Platanaceae (1/5)
118. Proteaceae (1/2)
- Superorder Buxanae*
- Orden Buxales
121. Buxaceae (2/7)
- Superorder Myrothamnanae*
- Orden Gunnerales
123. Gunneraceae (1/3)
- Superorder Dilleniaanae*
- Orden Dilleniales
124. Dilleniaceae (4/7)
- Superorder Saxifraganae*
- Orden Saxifragales
127. Altingiaceae (1/1)
128. Hamamelidaceae (3/3)
131. Iteaceae (1/3)
132. Grossulariaceae (1/23)
133. Saxifragaceae (5/18)
135. Crassulaceae (13/372)
139. Haloragaceae (2/7)
- Superorder Rosanae*
- Orden Vitales
140. Vitaceae (5/38)
- Orden Zygophyllales
141. Krameriaceae (1/9)
142. Zygophyllaceae (8/32)
- Orden Fabales
144. Fabaceae (155/1,903)
145. Surianaceae (2/5)
146. Polygalaceae (6/104)
- Orden Rosales
147. Rosaceae (30/195)
151. Rhamnaceae (11/119)
152. Ulmaceae (3/7)
153. Cannabaceae (4/11)
154. Moraceae (11/53)
155. Urticaceae (17/91)
- Orden Fagales
157. Fagaceae (2/175)
158. Myricaceae (1/3)
159. Juglandaceae (4/15)
161. Ticodendraceae (1/1)
162. Betulaceae (3/6)
- Orden Cucurbitales
166. Coriariaceae (1/1)
167. Cucurbitaceae (33/151)
168. Apodanthaceae (2/4)
169. Datisceae (1/1)
170. Begoniaceae (1/106)
- Orden Celastrales
172. Celastraceae (28/96)
- Orden Oxalidales
174. Connaraceae (3/9)
175. Oxalidaceae (2/37)
176. Cunoniaceae (1/4)
177. Elaeocarpaceae (1/10)
179. Brunelliaceae (1/1)
- Orden Malpighiales
181. Rhizophoraceae (2/3)
182. Erythroxylaceae (1/10)
185. Euphorbiaceae (34/714)
188. Ochnaceae (2/13)
189. Picrodendraceae (2/4)
190. Phyllanthaceae (8/49)
191. Elatinaceae (2/4)
192. Malpighiaceae (24/169)
194. Trigoniaceae (1/2)
195. Dichapetalaceae (2/3)
197. Chrysobalanaceae (4/13)
199. Putranjivaceae (1/3)
200. Passifloraceae (4/84)
201. Lacistemataceae (1/1)
202. Salicaceae (20/78)
203. Violaceae (6/56)
205. Achariaceae (2/2)
209. Linaceae (1/25)
211. Calophyllaceae (3/3)
212. Clusiaceae (4/18)
214. Podostemaceae (4/9)
215. Hypericaceae (3/28)
- Orden Geraniales
216. Geraniaceae (4/45)
- Orden Myrtales
219. Combretaceae (4/15)
220. Lythraceae (9/111)
221. Onagraceae (17/171)
222. Vochysiaceae (1/2)
223. Myrtaceae (10/122)
224. Melastomataceae (27/204)
- Orden Crossosomatales
231. Staphyleaceae (2/5)
232. Guamatelaceae (1/1)
234. Crossosomataceae (3/5)

Orden Picramniales

235. Picramniaceae (2/12)

Orden Sapindales

237. Nitrariaceae (1/1)

239. Burseraceae (3/100)

240. Anacardiaceae (18/68)

241. Sapindaceae (22/124)

242. Rutaceae (19/93)

243. Simaroubaceae (4/9)

244. Meliaceae (4/26)

Orden Huerteales

245. Petenaeaceae (1/1)

246. Tapisciaceae (1/1)

247. Dipentodontaceae (1/2)

Orden Malvales

248. Cytinaceae (1/3)

249. Muntingiaceae (2/2)

251. Malvaceae (83/527)

253. Thymelaeaceae (2/16)

254. Bixaceae (3/6)

256. Cistaceae (2/14)

Orden Brassicales

259. Tropaeolaceae (1/1)

261. Caricaceae (5/9)

263. Setchellanthaceae (1/1)

264. Koerberliniaceae (1/1)

265. Bataceae (1/1)

268. Tovariaceae (1/1)

271. Resedaceae (1/1)

272. Capparaceae (7/34)

273. Cleomaceae (16/36)

274. Brassicaceae (50/210)

Superorder Santalanae

Orden Santalales

277. Balanophoraceae (2/2)

278. Olacaceae (1/3)

278.1. Ximeniaceae (1/3)

279. Opiliaceae (1/3)

280. Santalaceae (5/96)

281. Loranthaceae (5/55)

283. Schoepfiaceae (1/4)

Superorder Caryophyllanae

Orden Caryophyllales

284. Frankeniaceae (1/6)

286. Plumbaginaceae (2/3)

287. Polygonaceae (20/157)

288. Droseraceae (1/2)

294. Simmondsiaceae (1/1)

297. Caryophyllaceae (20/117)

298. Achatocarpaceae (2/4)

299. Amaranthaceae (33/211)

300. Stegnospermataceae (1/3)

305. Aizoaceae (2/4)

306. Phytolaccaceae (7/12)

308. Nyctaginaceae (18/109)

309. Molluginaceae (2/2)

310. Montiaceae (5/19)

312. Basellaceae (1/3)

314. Talinaceae (2/8)

315. Portulacaceae (2/20)

315.1 Anacampserotaceae (2/2)

316. Cactaceae (62/677)

Superorder Asteranae

Orden Cornales

320. Cornaceae (2/5)

321. Hydrangeaceae (6/35)

322. Loasaceae (8/53)

Orden Ericales

323. Balsaminaceae (1/1)

324. Marcgraviaceae (3/8)

326. Fouquieriaceae (1/11)

327. Polemoniaceae (17/105)

328. Lecythydaceae (1/1)

330. Pentaphragmaceae (4/18)

331. Sapotaceae (5/45)

332. Ebenaceae (1/30)

333. Primulaceae (16/115)

334. Theaceae (1/1)

335. Symplocaceae (1/19)

337. Styracaceae (1/14)

340. Actinidiaceae (1/21)

341. Clethraceae (1/25)

342. Cyrillaceae (1/1)

343. Mitrastemonaceae (1/1)

344. Ericaceae (25/96)

Orden Icacinales

347. Icacinaceae (4/10)

Orden Garryales

349. Garryaceae (1/9)

Orden Gentianales

350. Rubiaceae (107/707)

351. Gentianaceae (17/88)

352. Loganiaceae (4/24)

353. Gelsemiaceae (1/1)

354. Apocynaceae (58/418)

Orden Boraginales

356. Boraginaceae (21/176)

356.1 Cordiaceae (3/49)

356.2 Ehretiaceae (6/40)

356.3 Heliotropiaceae (2/49)

356.4 Hydrophyllaceae (3/62)

Orden Solanales

357. Convolvulaceae (18/295)

358. Solanaceae (34/407)

361. Hydroleaceae (1/2)

Orden Lamiales

362. Plocospermataceae (1/1)

364. Oleaceae (6/48)

365. Tetrachondraceae (1/1)

366. Calceolariaceae (1/6)

367. Gesneriaceae (29/115)

368. Plantaginaceae (29/209)

369. Scrophulariaceae (11/45)

371. Linderniaceae (2/8)

373. Lamiaceae (35/601)

374. Phrymaceae (6/47)

376. Orobanchaceae (16/171)

377. Lentibulariaceae (3/62)

378. Acanthaceae (42/385)

379. Bignoniaceae (26/68)

381. Schlegeliaceae (2/3)

382. Verbenaceae (16/169)

384. Martyniaceae (2/7)

Orden Aquifoliales

387. Phyllonomaceae (1/1)

389. Aquifoliaceae (1/20)

Orden Asterales

391. Campanulaceae (15/89)

397. Menyanthaceae (1/3)

398. Goodeniaceae (1/1)

400. Asteraceae (385/3,057)

Orden Dipsacales

405. Adoxaceae (2/18)

406. Caprifoliaceae (5/51)

Orden Apiales

411. Araliaceae (6/35)

413. Apiaceae (37/208)