

INDEX TO

THE APPALACHIAN-OZARKIAN ELEMENT IN THE MOSS  
FLORA OF MEXICO WITH A CHECK-LIST OF ALL  
KNOWN MEXICAN MOSSES

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The bryologist working on Mexican bryophytes may have discovered that looking for a species in this piece of work is a slow and tedious routine.

This index has been prepared to provide the user with a more convenient reference to the species known from Mexico until 1951. No effort has been made, though, to insert geographic or other names because of the length of the manuscript. This would also make it more difficult to find names of taxa. Only scientific names have been indexed.

In order to get full advantage of this index, the reader should be familiar with the symbols used here. These are as follows:

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The page numbers without any symbol are those names cited occasionally in the text.

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*Hypopterygium pseudotamarisci* C. Müll. (259), "470"

- Hypopterygium tamarisci* (Hedw.) Mitt. (259)  
*Hypopterygium tamariscinum* (Hedw.) Brid. 56,259, "470"
- Icacorea* 31  
*Ilex* 27, 32, 39  
*Ilex vomitoria* var. *chiapensis* 23  
*Inga* 31, 33  
*Isodrepanium lentulum* (Wils.) Britt. 258, "469"  
*Isopterygium cavernicola* Card. (304)  
*Isopterygium chrismari* (C. Müll.) Mitt. 303  
*Isopterygium cordovense* (C. Müll.) Jäg. 303, "497"  
*Isopterygium cylindrocarpum* Card. (306)  
*Isopterygium diminutivum* Bartr. 303, "497"  
*Isopterygium geophilum* (Aust.) Jäg. (304)  
*Isopterygium micans* (Swartz) Broth. 52  
*Isopterygium miradoricum* (C. Müll.) Jäg. 304  
*Isopterygium perminutum* Bartr. 304  
*Isopterygium planissimum* Mitt. (305)  
*Isopterygium richardsii* Bartr. 304, "498"  
*Isopterygium tenerum* (Brid.) Mitt. 304, "498"  
*Isothecium concinnans* Schimp. "501"  
*Isothecium tenerum* Brid. (304)
- Jaegerinopsis scariosa* (Lor.) Broth. in E. & P. 233, "456"  
*Juglans* 26, 32, 33, 39
- Laguncularia* 31  
*Leiomela bartramoides* (Hook.) Par. 200, "437"  
*Leiomitrium standleyi* (Bartr.) Grout 212, "443"  
*Leiophyllum* 45
- LEMBOPHYLLACEAE** 251, "466"  
*Lepidopilum* 257  
*Lepidopilum apophysatum* Hampe ex Besch. 256, "468"  
*Lepidopilum brevipes* Mitt. 256, "468"  
*Lepidopilum cubense* (Sull.) Mitt. 256  
*Lepidopilum decaesnei* Besch. (256), "468"  
*Lepidopilum decaisnei* var. *brevicuspe* Card. (256), "468"  
*Lepidopilum deppeanum* (C. Müll.) Mitt. 256  
*Lepidopilum falcatulum* C. Müll. 256, "469"  
*Lepidopilum ? genuflexum* C. Müll. 256  
*Lepidopilum mohrianum* C. Müll. 257, "469"  
*Lepidopilum nitidum* Besch. 257, "469"  
*Lepidopilum piliferum* Besch. (257)  
*Lepidopilum polytrichoides* (Hedw.) Brid. 257, "469"  
*Lepidopilum pringeli* Card. 257, "469"  
*Lepidopilum subnerve* Besch. (257), "469"  
*Leptobryum pyriforme* (Hedw.) Wils. 53,187, "431"  
*Leptochlaena rubricarpa* Besch. (184)  
*Leptodictyum mexicanum* (Card.) Broth. in E. & P. 270, "481"

- Leptodictyum riparium* (Hedw.) Warnst. 270, "481"  
*Leptodictyum siphon* (Beauv.) Broth. in E. & P. 56, 270, 271  
*Leptodontium acutifolium* Mitt. 142, "405"  
*Leptodontium angustinerne* Ther. 142, "405"  
*Leptodontium arsenei* Ther. "405"  
*Leptodontium brachiphyllum* Broth. & Ther. (144)  
*Leptodontium brevisetum* Mitt. (143)  
*Leptodontium cirrifolium* Mitt. (145)  
*Leptodontium exasperatum* Card. 142, "405"  
*Leptodontium excisum* (Sull.) Britt. (143)  
*Leptodontium filescens* (Hampe) Mitt. 142, "405"  
*Leptodontium flexifolium* var. *americanum* (Grout) Grout (143)  
*Leptodontium gracile* C. Müll. 143, "405"  
*Leptodontium helicoides* Card. (144), "407"  
*Leptodontium orcutti* Bartr. v, 58, 64, 65, 143, 344\*, "406"  
*Leptodontium serratum* (C. Müll.) Bartr. (143)  
*Leptodontium squarrosum* (Hook.) Par. vi, 58, 76, 143, 345\*, "406"  
*Leptodontium subcirrifolium* (C. Müll.) Par. 145  
*Leptodontium subgracile* Ren. & Card. 144, "407"  
*Leptodontium sulphureum* (C. Müll.) Mitt. 144, "407"  
*Leptodontium ulocalyx* (C. Müll.) Mitt. 144, "407"  
*Leptodontium ulocalyx* var. *cirrifolium* (Mitt.) Bartr. 145, "408"  
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*Leptohymenium bonplandi* Besch. 322e  
*Leptohymenium cylindrocaule* (C. Müll.) Besch. (284)  
*Leptohymenium ehrenbergianum* (C. Müll.) Fleisch. 311, "500"  
*Leptohymenium julaceum* Schimp. ex Besch. (285)  
*Leptohymenium longisetum* (Hook.) Hampe (283)  
*Leptohymenium myuroides* Schimp. ex Besch. (284), "488"  
*Leptohymenium ? patulum* Schimp. ex Besch. (311)  
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*Leptotrichum costaricense* C. Müll. (115)  
*Leptotrichum dicranoides* C. Müll. (135)  
*Leptotrichum leptocarpum* Schimp. ex Besch. (115)  
*Leptotrichum mexicanum* Schimp. ex Besch. (100), 115  
*Leptotrichum mittenii* Besch. (115)  
*Leptotrichum pinetorum* C. Müll. (116)  
*Leptotrichum rufescens* Hampe (100)  
*Lepyrodon* 322  
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*Leskea aciculata* Tayl. (243)  
*Leskea adnata* Michx. (298)  
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*Leskea bonplandii* (Hook.) Hook. (275)  
*Leskea caespitosa* Hedw. (296)  
*Leskea capillaris* Hedw. (261)  
*Leskea circinalis* Hampe (296)  
*Leskea flexilis* Hedw. (238)  
*Leskea glabella* Hedw. (248)  
*Leskea imponderosa* Tayl. (240)  
*Leskea involvens* Hedw. (267)

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 Leskea mexicana Besch. (262)  
 Leskea remotifolia C. Müll. (245)  
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 Leucodon curvirostris Hampe 229, "453"  
 Leucodon curvirostris var. antitrichoides Card. 229, "454"  
 Leucodon domingense var. mauryanum Besch. (230)  
 Leucodon julaceus (Hedw.) Sull. v, 59, 65, 229, 346\*, "454"  
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 Leucodon submersum (Hampe ex Besch.) Jäg. (229)  
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Macrocoma hymenostoma (Mont.) Grout v, 58, 76, 213, 344\*, "444"  
Macrocoma sullivantii (C. Müll.) Grout (213)  
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Macromitrium braunioides Card. (212), "444"  
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Macromitrium didymodon Schwägr. (215)  
Macromitrium flexuosum Schimp. ex Besch. (214)  
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Macromitrium fragilicuspis Card. 214, "444"  
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*Meteorium capillare* (C. Müll.) Mitt. (243)  
*Meteorium cubense* Mitt. (243)  
*Meteorium deppei* (C. Müll.) Mitt. (239)  
*Meteorium diclados* Schimp. ex Besch. (243), "462"  
*Meteorium diversifolium* Besch. (244), "462"  
*Meteorium dubyanum* (Hampe) Broth. in E. & P. 240, "461"  
*Meteorium filescens* (Duby) Jäg. (244)  
*Meteorium heterocladium* Schimp. "462"  
*Meteorium illecebrum* (C. Müll.) Mitt. 241, "461"  
*Meteorium illecebrum* var. *gracile* Ther. 242  
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*Meteorium imponerosum* (Tayl.) Mitt. (240)  
*Meteorium mexicanum* Mitt. (234), "457"  
*Meteorium orbifolium* Mitt. "459"  
*Meteorium pendulum* Sull. (244)  
*Meteorium remotifolium* (C. Müll.) Mitt. (245)  
*Meteorium rigidum* Mitt. (238)  
*Meteorium scariosum* Lor. (233)  
*Meteorium sinuatum* (C. Müll.) Mitt. 242  
*Meteorium tenue* Schimp. ex Besch. (244), "462"  
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*Meteorium turgescens* Mitt. (238)  
*Meteorium viride* (C. Müll.) Mitt. (241)  
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*Metzlerella flagellacea* (C. Müll.) Broth. in E. & Par. (116)  
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*Microdus longirostris* (Schwägr.) Schimp. ex Besch. 106, "387"  
*Microdus muelleri* (Schimp. ex Besch.) Crum 106  
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*Micromitrium fragile* (Mitt.) Jäg. (216)  
*Micromitrium mucronifolium* (Hook. & Greve) Grout (216)  
*Micromitrium schlumbergeri* Schimp. ex Besch. (216)

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*Microthamnium diminutivum* (Hampe) Jäg. (306), 310  
*Microthamnium elegantulum* (Hook.) Mitt. (307)  
*Microthamnium imbricatum* (Card.) Broth. in E. & P. (307)  
*Microthamnium lehmannii* Besch. (307)  
*Microthamnium mauryanum* Besch. (308)  
*Microthamnium mexicanum* (Besch.) Jäg. (308)  
*Microthamnium minusculifolium* C. Müll. (308)  
*Microthamnium pendulinum* (Hampe) Jäg. (308)  
*Microthamnium pringlei* (Card.) Broth. in E. & P. (308)  
*Microthamnium reptans* (Hedw.) Mitt. (309)  
*Microthamnium sallleanum* Besch. ex Broth. in E. & P. (309)  
*Microthamnium scalpellifolium* C. Müll. (305)  
*Microthamnium squamulosum* (C. Müll.) Jäg. 309, 310  
*Microthamnium squarrosulum* (Card.) Broth. in E. & P. (309)  
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*Microthamnium subthelisteum* (Card.) Broth. in E. & P. (310)  
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*Microthamnium volvatum* (Hampe) Jäg. (310)  
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*Mielichhoferia campylocarpa* (Hook. & W. Arn.) Mitt. 176, "425"  
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*Mittenothamnium imbricatum* Card. 307  
*Mittenothamnium lehmannii* (Besch.) Card. 307  
*Mittenothamnium mauryanum* (Besch.) Card. 308  
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*Mittenothamnium minusculifolium* (C. Müll.) Card. 308  
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Neckera capillaris C. Müll. (243)

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*Neckera liebmanniana* C. Müll. (222)  
*Neckera longirostris* Hook. (250)  
*Neckera longiseta* Hook. (283)  
*Neckera longissima* Doz. & Molk. (242)  
*Neckera ludoviciae* (C. Müll.) Card. (236)  
*Neckera luteovirens* Tayl. (231)  
*Neckera macropodus* Hedw. (288)  
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*Neckera subrugulosa* Schimp. ex Besch. (246), "463"  
*Neckera teres* C. Müll. (284)  
*Neckera turgescens* (C. Müll.) Besch. (238), "459"  
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