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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

Juncus affinis?

Xerotideae Endl. gen. p. 132.
(auctore Stephano Endlicher.)

Xerotes R. Br. Endl. gen. n. 1056.

Xerotes spartea Endl. foliis longissimis (bipedalibus) tereti-
filiformibus laevibus stictis apice tabescentibus, scapo albe-
riato (bipedalibus), spica mascula verticillis remotiusculis, glo-
merulis bracteis lanceolatis, acuminatis paullo longioribus.
In asperis jugi montium Darlingstrange. (Poth.) cara. Sep.
1846. (Herb. Brit. n. 1533.)

Xerotes rupestris Endl. foliis semitereti filiformibus laevi-
bus stictis (4-spolliticariis) glaucis, apice autem similes ta-
bescentibus, scapo brevissimo, tereti (foliorum) bracteis imbricatis,
spica (vix pollicari) glomerulis approximatis alternis
bracteis aequalibus.

In rupestribus clivulis Gordonup inter montem Manypean
et Cape Rich. 17. Nov. 840. (Herb. Brit. n. 1533.)

Xerotes umbrosa Endl. foliis semitereti filiformibus la-
vibus stictis (5-spolliticariis) apice obtusiusculo tabescentibus,
scapo brevissimo (vix pollicari) sub compresso, spica subglobo-
sa glomerulis alternatis approximatis imbricatis cognitis.

In arboribus umbrosis fruticibus prope Prinetwater (Poth.) 18.
Julii 1839. (Herb. Brit. n. 1536.)

Xerotes hawcotei Endl. foliis angustis linearibus glom-
eratis dorso convexiusculis laevibus apice tabescentibus, scapo
brevissimo (pollicari) squamis scariosis rectis subramosis, la-
mis apice monostachyis, spica brevi subglobosa laxa, perig-
mi infundibuliformis calicinis auratis.

In solo limbo semivivido Poth. et ad fluvium Bannings?
viresc. 14. Mart. 1840. (Herb. Brit. n. 1535.)

Xerotes viridis albi hawcotei?

Xerotes odora Endl. foliis filiformibus elongatis, anticyclamis
dorso convexo stictis apice tabescentibus, scapo angustis filiformi-
bus longioribus, calicinis masculis apice formis verticillis infund-
ibuliformis, perigoniis approximatis angustiusculis, pedicellis bracteis
superioribus perigoniis vix longioribus.

In turfoso arvensis umbrosissimis vides grassina) alba
supra subscutellam Poth. 1. Sept. 1839. (Herb. Brit. n. 1529.)

Xerotes viridis - flori, dorati. Antheca brunea.

Xerotes Bruni Endl. foliis linearibus cartilagineis maxi-
me laevi calloso mucato involutis (scapulis) scapo
reticulato folia superante, in racemo mascula spica formis sim-
plici verticillis inferius remotis superioribus approximatis confus-
cutibus, pedicellis perigoniis brevioribus, spica parva subglo-
bosa.

In arenosis vides fruticibus juxta subscutellam Poth. 28. April.
1839. (Herb. Brit. n. 1532.)

Xerotes polygama divisa viridis flori. v. purpureascentes.

Autograph des Prof. Steph.
Endlicher in Wien.

7. *Xerotes purpurea* Endl. foliis linearibus rigidis glaucis
striatis lobis marginibus callosis minutis, membranaceis
hypodermis, racemulis parvis scapo aurigato foliis sublongis
longiore, panicula mascula glomerata pedicellis longis
et longioribus neutris, spica mascula vel corrupta
glomerulis verticillatis, verticillis inferne ruentes, apice
approximatis.

In solo molissimo ad radices jun. montium Darling's range
prope Melbourne. (Forth.) Sept. 1841. (Hort. Rem. n.
1534.)

Flor. purpurei, dioici. & rari.

8. *Xerotes Penna* Endl. foliis late linearibus obtusis, margi-
ne membranaceo retroflecto serrato limbatis, scapo compresso
abbreviato monosiphato, capituli bracteis membranaceis plus
minusve imbricatis unisporis, pediculis linearibus pedicellatis
pedicellis bracteis & perigonis multoties superantibus.

In solo sub. m. - glaucis distinctis York & May. 25. Apr.
& 8. Nov. 1840. (Hort. Rem. n. 1539.)

Folia 5-6 pollicia longa, sequilinea paullo latiora, rigida,
autica plana, dorsum convexa, utrinque striata, apice
obtusissimo, phaculata, margini membranaceo albo inter-
te lobatis, fere dimidiam lineam lato, juxta apicem tan-
tum erascente, nervo serrato, dentibus utrisque. Racem-
folliculari, compunctis, medio nervis squamatis. Capitulum
majoris mole, subglobosum, c. bracteis late ovatis, recurvis,
margini membranaceo, nervo dense imbricatis, peristom-
atibus infimis rariis. Pedicelli filiformes, dimidio pollice
longiores, apice multoties, longe c. bracteis exsertis.

Sub n. 1541. addunt folia pedalia semiteretia, limbo ri-
mulo cincta, nigrescentia distinctis. Minto 7. Mart. 1840. data,
paulo dubio ad medietatem *Xerotes speciei* pertinentia.

9. *Xerotes rigida* R. Br. foliis distinctis castagineis rectis
convexis, spica trilobata secus truncatis, margine luvib-
scapo compresso abbreviato, panicula rariis abbreviatis glo-
merulis oppositis. R. Br. Bot. Syd. 1. 261.

Emandra rigida Labillard. Nov. Holl. 1. 93. t. 120.

In solo alioque rariis fruticibus duos pedes ad radices mon-
ti Juyong. (Plantagene.) 14. Octob. 1840. (Hort. Rem. n.
1539.)

10. *Xerotes tenuifolia* R. Br. foliis filiformibus elongatis au-
tica canaliculatis subtus striatis racemis masculis parvis dioicis,
ramis alternis, pedicellis fasciculatis flore
longioribus.

In auctoribus urbeculau Perth. 15. Maji 1839. (Hort.
Rem. n. 1530.)

Flor. polygama dioici, odore. Berigimmi albinum. Anthura
flor.

12. *Xerotes minima* Endl. foliis filiformibus elongatis, autica
canaliculatis subtus striatis racemis masculis parvis dioicis,
ramis alternis, pedicellis alternis fere furcatis.

In auctoribus urbeculau Perth. 15. Maji 1839. (Hort. Rem. n. 1531.)

Flor. polygama dioici, atropurpurei.