

Scorpus

60

x x Culmo polystrachio
Spicis terminalibus

Scorpus uncinatus 39. sectionem inquit —

sp. pilosus. Culmo compresso, capitulo ovato, glumis lanceolatis ciliatis
involucro vel aphyllis Thunb. prod. r. fl. Cap. pag. 10.
Habitat in Cap. b. p. r.

pygmaei Scirpi culmo setiformi nudo subangulato, spica terminali nuda
subuniflora Ca. Marsh. T. Enc. pag 139
Habitat in India orientali

mihi ignotus

70 ~~79~~ ~~72~~ ~~Scirpus~~ ~~capitulis que subglobosis glomeratis~~ ~~capitulis~~ ~~umbella~~
polyphyllus 72. ~~Scirpus~~ ~~capitulis~~ ~~umbella~~ ~~capitulis~~ ~~umbella~~
conypho terminali ~~capitulis~~ ~~umbella~~ ~~capitulis~~ ~~umbella~~

Habitat in America boreali? Ex Anglia adulit Hostula nua. Holball.

Hilbel

Culmus penna columbina parum crassior, vaginis foliorum textus,
apice & trigonus. Dolia frequentis summa, sex-septem pollicaria, supe-
riora culmum superantia, graminea, carinata, margine scabru-
scula. Involucrum subpentaphyllum, umbella duplo longius; nullum
subcapituli. Umbella subdecem radiata, longiores sesqui pollicares,
teretes. Capitula glabra & spiculi numerosi glaberrimi, piceo duplo majora,
composita & quatuordecim quae minoribus. Triculae plures, parvae
ovato-subglobosae, fusco-ferrugineae. Squamae oratae, carinatae mi-
cronatae, canina viridi. Stamina tria. Stylus trifidus. Setae non-
nullae ad basin seminis.

Pedunculis viridi
tardiscom

phoenoides L. culmo setaceo compresso striato, spica ovata, involucri monophyllo
brevis membranaceo, seminibus tuberculato compresso Retz obs. 5. p. 14 x

Habitat in India

Culmi plures semipedales setacei, compressi striati basi foliosi
Folia culmo nonnihil breviora, setacea marginebus com-
luta. Vagina emarida, fascis exsertis. Involucrum 1 phyllo
spica brevius. Spica ovata tumidula squama lato brevi-
acuta, albida, canina vindi Retz

nubi ignotus

71 ~~75~~ ~~73~~ glomerata
glomeratus ~~77~~ Scirpus species oblongis, involucrio diphylo umbella contracta
breviore, foliis linearibus obtusis rigidis.

Scirpus glomeratus; culmo nudo teretiusculo, umbella glomerata,
involucrio diphylo brevi, floribus diandris Petz. obs. 4. p. 11.

Scirpus cymosus; culmo nudo tenui, umbella cymosa congesta
composita nudo, glumis obtusis Lamarck. Illustr. t. p. 141. fide
herbarii ejus

Habitat ad margines agrorum Caylonae Viënz, in Tara Com-
merson.

Omnino similis ^{sequenti} ~~precedenti~~, ut facile pro varietate haberetur
sed in decem specimenibus mihi visis umbella semper
contracta fere in capitulum: styli bifidi, nec trifidi.

Squamae pensim spicae pensim elongantur, uti squamae deti-
dentur. Semen nigrum, subrotundum, nigrum.

Varia culmo brevior, palman folisque bipollicariibus,
vel culmo sesquipedali folisque quinque pollicariibus

trispicatus L. culmo angulato apyello, spicis tribus terminalibus Thuab. prod
fl. cap. pag. 17. Lin. suppl. pag. 103. S. V. pag. 99

Habitat in cap. b. mei

Folia vix ultra nisi squama geminae radialis. Culmi plures
pedales et bipedales, angulati, f. sulcati nudi glaberrimi terminati
tri spiculis 3 bus. Spicula sespiles oblonge parvae aequaliter excelsae
in volucrium polyphyllum: folioli subulati brevissimi ten

non vidi

glaucescens Surpino culmo ~~in~~ quetro foliis, umbella composita subpanicea
lata, pappuli pedicellati La Mart. T. Enc. pag 142.
Habitat ⁱⁿ Senegal.
affinis montana

montana vocatur macrostachyos a La
Martina

74 ~~75~~ 6
capillaris 74

Scirpus spicis ovatis, umbella biradiata, culmo capillari
Scirpus capillaris; culmo nudo capillari, spicis ternis pedun-
culatis intermedio sessili lin. Mant. 321.

Habitat in Virginia, Aethiopia

Culmi foliis vix longiores vel crassiores. Solia capillaria, vix
longitudine digiti. Involucrum monophyllum, setaceum, spi-
cis longius. Spicae terminales: squamae ferrugineae, carina
vixidi lin. l. c.

~~Sicus~~

~~Habitat in India Herb. Austr.~~

~~filiformis. Spicae 2-3 laterales~~

hobes

~~77~~ ~~78~~ ~~79~~ **75**
Dipsaceus ~~79~~ *Scirpus* spicis oblongis squarrosis, umbellis simplicibus, culmis seta
leo, foliis capillaribus.

Scirpus Dipsaceus; Culmis setaceis, umbella simplici; capitulis
squarrosis; flosculis subulatis, recurvatis recurvis, divaricatis;
germina echinato Roebb. gram. 56. t. 12. f. 1

~~*Scirpus* Lappaceus;
culmo triquetro
subundo, capitulo
terminali solita
ris involucreto, glu
mis striatis recur
vis lanatis. Illustr.
1. p. 139~~

Habitat in India orientali King

Culmi copiosi, ^{unguicularis} digitales vel parum ultra, ~~setosi~~, trigoni. Vagi-
nae purpurascens terminatae folio brevi capillari. Involucrum
tri-pentaphyllum: foliola capillaria, umbella breviora vel lon-
giora. Umbella ~~simplicis~~, bi-secundata, interdum culmi mono-
stachyi: radii capillares, semipolliares. Spiculae ^{ae} solitariae
duos lineas longae, ~~oblongae~~, obtusis & imae; squamae lanceolata subu-
latae, apice recurvae, caninatae. Stamina tria. Stylus bifidus.
Semen lineare oblongum, utrinque longit. margine spinulosu
ciliatum. Setae nullae
Stamina duo King

et ams. virescenti-
albidae

Celebris Culmo in quatuor foliis, umbellis parvis, squamis calycinis aristis ciliatis

Lin. mant. 102. & P. S. pag. 101.

Gramen cyperoides India orientalis, foliis hirsutis nisi basi in fibris, inter valla
su panicula nuda proo nare pille ma laborum Pluch. mant. p. 97

Pluch. Tab. 417. fig. 6.

Sicut in pedunculis lateralibus et terminalibus multifloris: spicis
oblongis, hirsutis hinc; squamis trian natis aristatis Rothb. gr. p. 64.

Habitat in India ^{capite} ^{superiore} ^{incolutifoli} ^{orientali}

Tab. 17. fig. 1

Culmi debiles striati. Folia graminea striata ciliata, prothamoa
vagina ligula brevi membranacea fusa. Pedunculi ex axillis superioribus
et apice culmi foliis brevibus spicis 4-5 sessilibus in singulis
divergentes oblongis, squarosis hinc; squamis lanceolatis in
antram attenuata conivara ante hinc propositum ante.
involucrum 12 phyllis alteris brevi alteris interdum pollicem
subulatum villosis.

77 ~~78~~ 79

aphyllus;
globulosus ~~et~~ Scirpus spiculis globosis, umbella ~~composita~~ umbellis simplicibus
compositisque involucri subnulli

Scirpus globulosus; Culmo compresso nudo; panicula terminali, Spi-
cula unica sessili; pedunculatio pluribus globosis Petz. obs. 6. p. 19.

Habitat in ^{Zeylonae} ~~Andiae orientalis~~ uliginosis. Hony

Radix fibrosa. Culmi plures pedales, ^{teretes, siccitate collobentes,} ~~laevi~~ vaginati. Vaginae dua-
tres; interior bipollicaris, oblique truncatae, ora ferruginea mem-
branacea. Umbel involucrium nullum, nisi byque multae nonnullae
parvae, lanceolatae. Umbella subcomposita, bi-quinque radiata.
radix breves, uni monostachyi. Squae spiculae vix magnitudine semi-
nis Coriandri. Squae ovatae, ferruginae, margine scarioso-
albido laevi, deciduae. Stylus trifidus. Semen laeve. setae nullae

Varia umbellis simplicibus et compositis, umbellulis uni-locularibus.

Culmus
Culmus teres Honig

~~pygmaeus Siquis~~

Habitat herb. ha. Montii

Culmi vix longitudine digiti minimi, aphylli, basi vaginati. vagino purpureo
Capitulum terminale, pau. inflorum, oblongum. Squama ovato lanceolata,
purpurea, margine fimbriata

178 79
fragrans

Scirpus spicis ovalis, umbella subsimplici, involucri polyphyllis, foliolis setaceis culmoque filiformi pubescentibus

Scirpus fragrans culmo tereti striato nudo, spicis ovalis pedunculatis inaequalibus; terminalibus umbellatis Pl. Penus. l. pag 47.

#

9
solida
involucris

habitu in Penus nemoribus

setacea radice fibrosa, odorata siccis. Culm^{is} ~~superioribus~~ ^{superioribus} foliis ~~erectis~~ ^{erectis}, ~~bracteatis~~ ^{bracteatis}, exterioribus ~~filiformibus~~ ^{filiformibus} pubescentibus foliis ~~paucis~~ ^{paucis} duplo longioribus, nudis. Folii ~~setacei~~ ^{setacei} ~~longi~~ ^{longi} ~~planis~~ ^{planis} ~~semiteretibus~~ ^{semiteretibus} ~~intermediis~~ ^{intermediis} ~~breuibus~~ ^{breuibus} ~~varius~~ ^{varius} ~~divisis~~ ^{divisis}. Spica ~~terminalis~~ ^{terminalis}, umbellata, ~~ovata~~ ^{ovata}

duplo longiora

intermedia brevioribus, varius ~~divisis~~ ^{divisis}: squamis ~~ovatis~~ ^{ovatis}, ~~cannatis~~ ^{cannatis}. Involucris polyphyllis, foliolis ~~setaceis~~ ^{setaceis} exterioribus ~~filiformibus~~ ^{filiformibus} duplo longioribus. Stamina ~~trius~~ ^{trius}

triginta. Semen ~~triquetrum~~ ^{triquetrum}, superne ~~crassius~~ ^{crassius}, acuminatum, glabrum. Pl. Penus. l. c.

mucronulatus St.

Scirpus spicis oblongis acutis, involucrio diphyllis umbella composita breviora, culmo filiformi, foliis linearibus

Scirpus mucronulatus; foliis radicalibus planis: culmo nudo, suban-
cipiti: umbella composita, laxa: spiculis minusculis, oblonge ovatis,
glabris; squamis lanceolatis; carina prominula, discolora, in minu-
tum mucronem desinente: perulis subgenitalibus seu semine nullis:
stylis glabris torpido Michx. fl. bor. amer. 1. p. 32

Fimbriatylis

Habitat in montibus Carolinae. Richard

Facies # Scirpi Distomi. Glaucus. Culmus semipedalis, filiformis; debilis.

Involucella diphylla
Betacea

Folium angusta, Culmo dimidio breviora. Involucrum diphyllum, umbella
breviora. Umbella subquinque radiata: radii capillares, longiores vix polli-
cares; pariales bis radiatae; radii unicefervi monostachyis, in ³⁻⁴ ~~2~~
pedicello solitario iterum divisi radio unico. Spicae parvae, oblongae
acutae: squamae lanceolatae, acutiusculae, carinatae, ferrugineae, carina
in di.

umbellatus Rurus Culmo terete rudo, spicis terminalibus umbellatis umbellis termina-
libus subimpletibus, spiculis globosis

Habitat in ulegnosis Indiae ^{neales} Nonis

Culmi capsi protopi, teretes striati apyelli, basi vaginatae variegati 2-3.

Culmum spicis bipollicari teretes oblique truncati margine scariosi
umbella terminalis simplex interdum pedicellis unus alterve apice
saeme divisi, cum filiculis in dichotomia seplis et in 5 dichotomo

Spicula ut in apice culmi seplis umbella radiis 5-7. involucri
5-7 phyllis spiculo seplis saepe breviores lanceolatae inaequales. Spicula
minuta. Squamis ovatis superis margine scarioso lacris.

30 ~~ulofas~~
~~Globifenus Retz.~~

80 ~~81~~
bivalvis ~~84~~

Scirpus spicis oblongis, squamis ovatis mucronatis, umbella
composita involucri ~~bis~~ diphylo umbella composita breviora.
^{culmo pumiterati}
Scirpus bivalvis; culmo nudo subcompresso, umbella termi-
nali composita, involucri bivalvi brevis pumo Lamarckii illud.

1. p. 141.

Habitat in Madagascar. Ex herbario Lamarckii
~~Culmus pumiterati~~ Involucrum radiis quintuplo brevius;
erectum. Umbella 8 septem radiata: radii mono- Tristach-
chyi. Squamae apice ferugineae

Canaliculatus Scirpus culmatus subtriquetra glauca piliformi
Umbella composita, involucro diphylo compresso. de Mart.
D. Enc. bot. 112.
Habitat in Canadæ.

Cinnamomum ~~89~~ Scirpus Spicis oblongis acutis, in volucro diphylo umbello
 decomposita breviori, foliis ~~setosis~~ culmo trigono, foliis setosis
 Habitat in Cinnamomidis Seylonae Rönig
 Radix fibrosa. Culmi plures, pedales et ultra, foliiformes, rigidi duri, culmi
~~trigoni~~. Folia culmo dimidio breviora, ~~trigona~~, canali sulcato, apice
 margini scabriuscula, basi vaginantis. In volucrum ~~diphyllum~~, vix
 unguiculare. Umbella decomposita subquinqueradiata: pariter tri-
quadriradiata: radii canaliculati, capillares. Spiculae ^{de} solitariae, par-
 vae, tri-quinque florae, subulatae, fusco-ferrugineae: squamae
 lanceolatae, carinatae, fusco-ferrugineae, marginem versus fusco puncta-
 tae, deciduae. Rachis serbim elongatus, infra fl. post capum florum
 concaviter notum et cavatus. Stamina tria. Stylus trifidus. setae nullae

junci formis Scripus culmo nudo, umbellis laterilibus subsessilibus

Habitat in Guinea Aser

Palmi plures, aphylli, basi vagina lanceolata terti, striati, pedales, glabri.
Cola nulla. Spica sessis medium, sessiles, alia in pedunculo brevis,
plurimo, lanceolata, usquevilares. Squama ovato, concavo, acuto,
ferruginea, dorso virides. Semina ovato-triquetra, transversim
rigosa. Stylus 2fidus.

~~826~~

quinquangulans ²⁴ Scirpus spicis ovato-oblongis, involucri subtriphylo umbella
supradecomposita breviora, cujusque quinquangulato, foliis breviss.

Habitat in India orientali König. & ~~habano~~ ^{habano} Schumacheri

Calami bipedales, quinqueangulati, inferne vaginati. Dolium
unicum ex apice vaginae longioris, & equipollicare: vagina lon-
gior tres-quatuor, longior & perthamaca. Involucrum ^{tri-tetra} di-triphylo

longi foliola vix unguiculata, praeterea nonnulla capillaria inter
radicos: partiale squamae duae - tres lanceolatae, attenuatae.

Othreae oblique truncatae, attenuatae, acutae. Umbella ~~propria~~
dacomposita, expansa, laxa, subduodecim radiata, praeter pluri-
mi breves ^{is mi} monostachyi: partialis octo-novem radiata, ultima
biradiata, & spicata monostachya, radii capillares, longiores.

Umbellae universales sex subtripollicares. Spiculae semine mi-
li duplo majores, ovatae oblongae, acutiusculae, flavae fusco-

4 margine albidae, glabrescentes: squamae ovatae, acutae, carinatae. Stylus trifidus,
basin versus per se in crassior. Setae nulla Semen trigonum
albu tuberculatum, album.

4 margine albidae
membranaceae

flavescent. C. Culmo Inguetro nudo, umbella triphylla, pedunculis simplicibus
inqualibus, spicis confertis lanceolatis Lin. S. V.
gramen Cyperoides minus, panicula fragra subflava Bauh. pin.

6 theatr. P. 8. 89.

Cyperus minor pulcher, panicula lata compressa subflavescente
Monf. hist. 3. p. 319. f. Pl. 11. fig. 37.

Habitat in Europa paludosi.

Culmi filiformes digitales glabri. folia setacea altitudine culmi
umbella contracta subcapitata pedunculis brevissimis spiculis
flavescentibus obtusa squamis obtusis membranaceis operis
suballopis colorationibus.

— obtus.
Cyperus Compressus Horv. fl. pl. rar. nisi hucus unctas

Complanatus ~~Scirpus~~ Scipis lineari-oblis, involucrio diphylo umbellam
supradecompositam aequante, culmo compresso ancipiti;
Scirpus complanatus; culmo compresso ancipiti; umbella supradecomposita, involucrio diphylo longiore Retz. obs. 5. p. 14.

Habitat in India orientali Hongi

^{alatus}
e membrana folia ^{superne margine scaber, inferne foliosius}
cea utrinque de ^{membrana foliacea utrinque decurrente ancipiti}
tibus ^{truncata} folia ^{graminea, culmo parum breviora & latiora}
currente inferne ^{culmo parum latius} ^{latitudine culmi, longitudine um}
versus sensim de ^{bellae, alterum brevius; partiali Betaccium. Umbella pappi}
crescente alatus ^{bellae, alterum brevius; partiali Betaccium. Umbella pappi}
bellae, alterum brevius; partiali Betaccium. Umbella pappi
composita quinque septem radiata; partialis quatuor-quinque
radiata; radii filiformes. laxae: Spiculae solitariae, parvae,
crescente nove in florae, ~~longae~~ ^{acutae}: squamae lanceolatae,
carinatae, ^{furco} ferrugineae, carina albida. Stylus trifidus. Semen trigonum,
niveum. Setae nullae.

Similem vidi in herbario Vaillantii sub nomine ~~et nominatus~~
Cyperus miliaecus minor virginianus ^{solummodo}
diversus culmo & pithamaeo angustiore: involucrio triphylo, quo
in Scirpus aequae ad in Cyperis variat: umbella minus ramosa, omnia
vero reliqua ~~et in~~ complanato.

~~Cappaeus Scorpis cultris Inyectoris subnudo, capitulo terminali solitans
involucrato, glumis sinuati recurvi La Mark. F. Enc. p. 139
Habitat in India orientali
an varietas Sc. indicati~~