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ICONES PLANTARUM ASIATICARUM.

Part 185.

ON THE HIGHER

CRYPTOGAMOUS PLANTS.

BY THE LATE

WILLIAM GRIFFITH, ESQ. F.L.S.,

MEMBER OF THE IMPERIAL ACADEMY NATURAE GURIOSORUM AT BONN / CORRESPONDING MEMBER OF THE ROYAL BOTANICAL SOCIETY OF
LONDON, OF THE ROYAL ACADEMIES OF SCIENCE AT TURIN, AND CHRISTIANA : HORTICULTURAL AND ENTOMOLOGICAL SOCIETIES, AND
SOCIETY OF ARTS, LONDON: MEMBER AND FOR SOMETIME VICE-PRESIDENT OF THE AGRI-HORTICULTURAL SOCIETY OF INDIA.

*Assistant Surgeon of the Madras Establishment: and a short time Officiating Superintendent of the Honorable
Company's Botanic Garden, Calcutta, and subsequently Civil Assistant Surgeon, Malacca.*

ARRANGED

BY JOHN MCCLELLAND, F.L.S.,

Surgeon, Bengal Service.

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23-A, NEW CONNAUGHT PLACE

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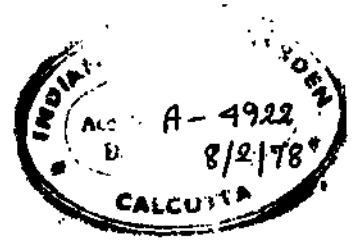
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1849.

ICONES PLANTARUM ASIATICARUM.

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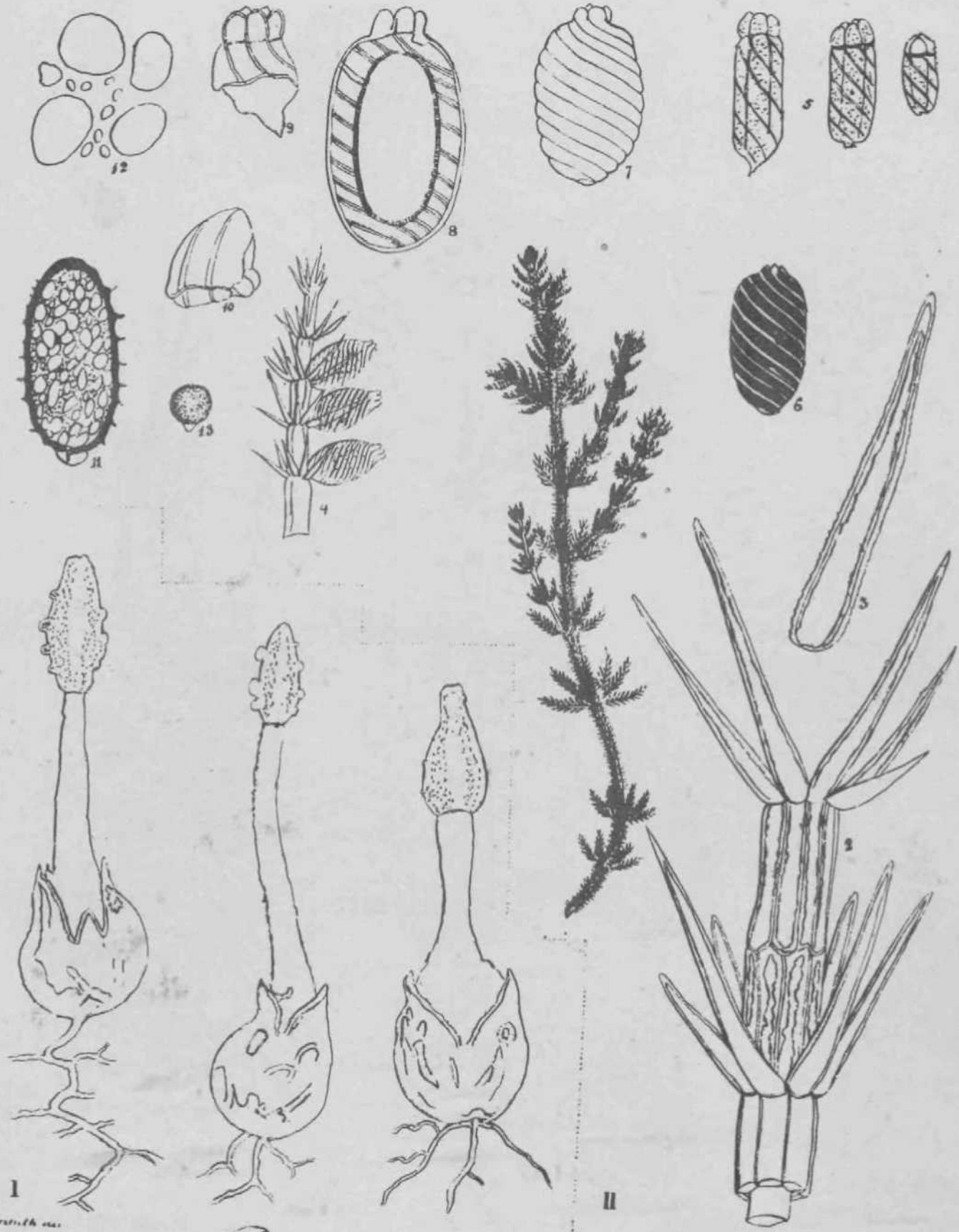
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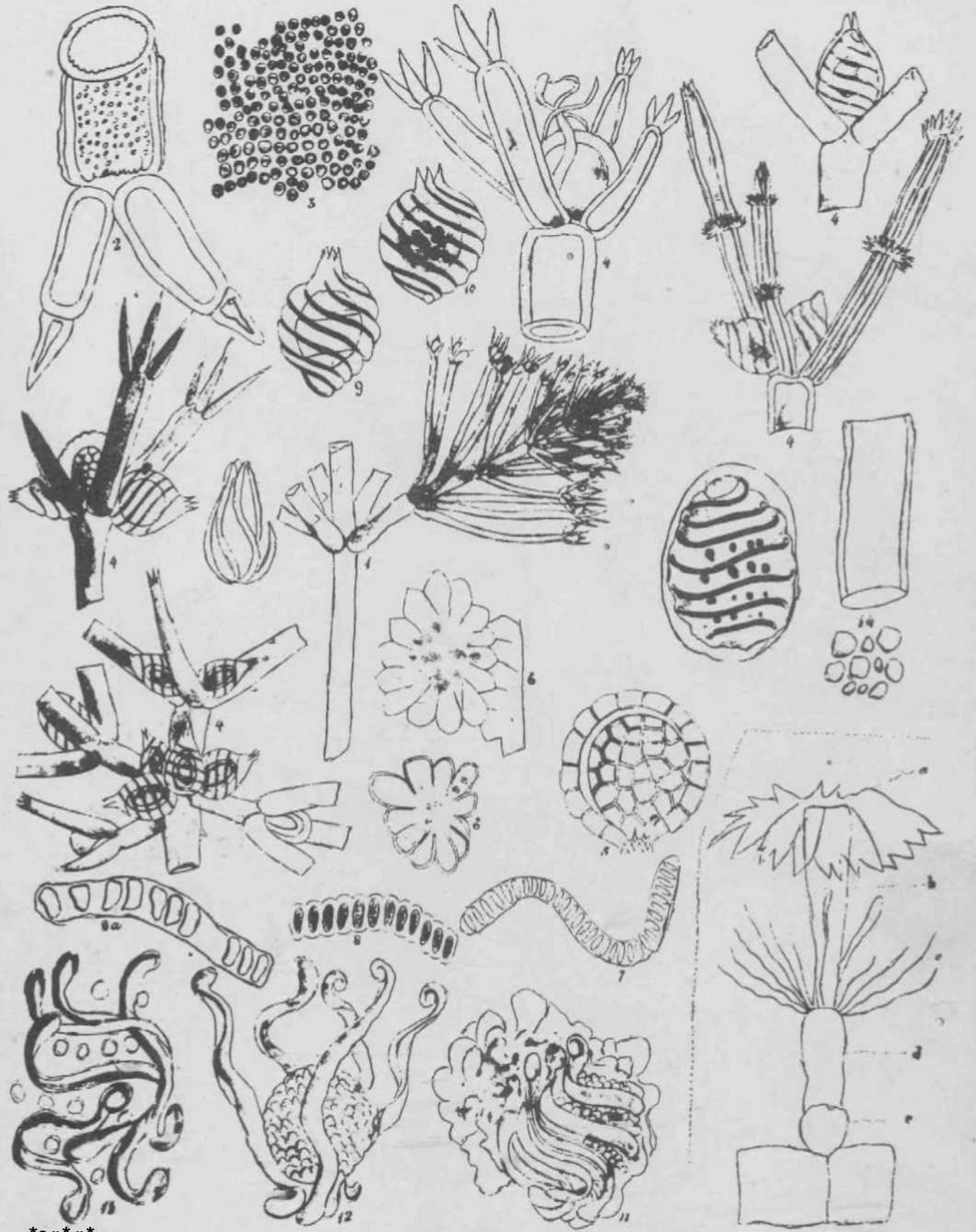
Plate LXIX. E. For Targionia, read; /. *Plagiochasma paradoxa* Griff., // . *Targionia*.

- „ LXXVI. For *Orthodon concavifolium*, and *O. Moorcroftii* read, *Orthotrichum concavifolium*, and, *O. Moorcroftii*.
- » LXXX. For *Didymodon perichotiale*, read *Didymodon perichatiale*.
- „ LXXXVII. For *Neckera lota*, read, *Neckera Ma*.
- „ XCL For *Bryum soliauum* ; read, *Bryum Sollyamim*.
- „ XCH. For *Diastoraa recurva*; read, *Gymnostomum recurvum*. Griff.
- „ XCIII. For *Polytrichum folcifolium* ; read, *Polytrichum falsifolium*.
- „ XCV. For *Diastoma denticulata* ; read, *Gymnostomum denticulatum*.
- „ CXXX. For III. *AUophilla*, IV. *Allantodia*; read, *parts marked c, Asophila*; and *parts marked a, Allantoaiu*.
- „ CXXXV. For *Meniscum* read *Meniseium*
- „ CXXXVI. For *Dicksonia Griffithiana*, read *Dixonia assamica* Griff.
- „ CXXXVII. For *Macrostomaj* read, *Kaul/ussia assamica* Griff.



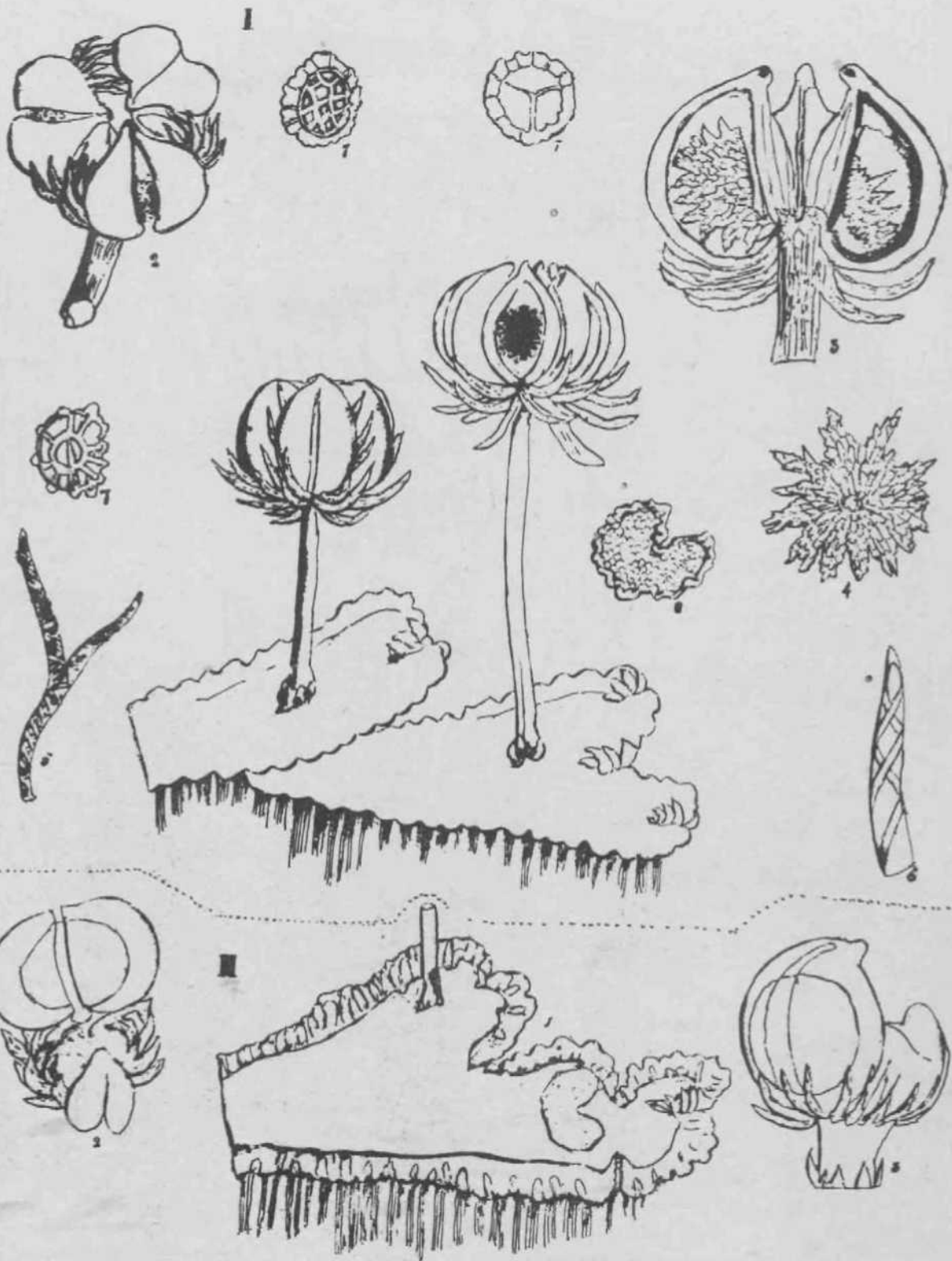
1 Phallus foetidus Gr. II Chara, dAjUKf-fivixCto

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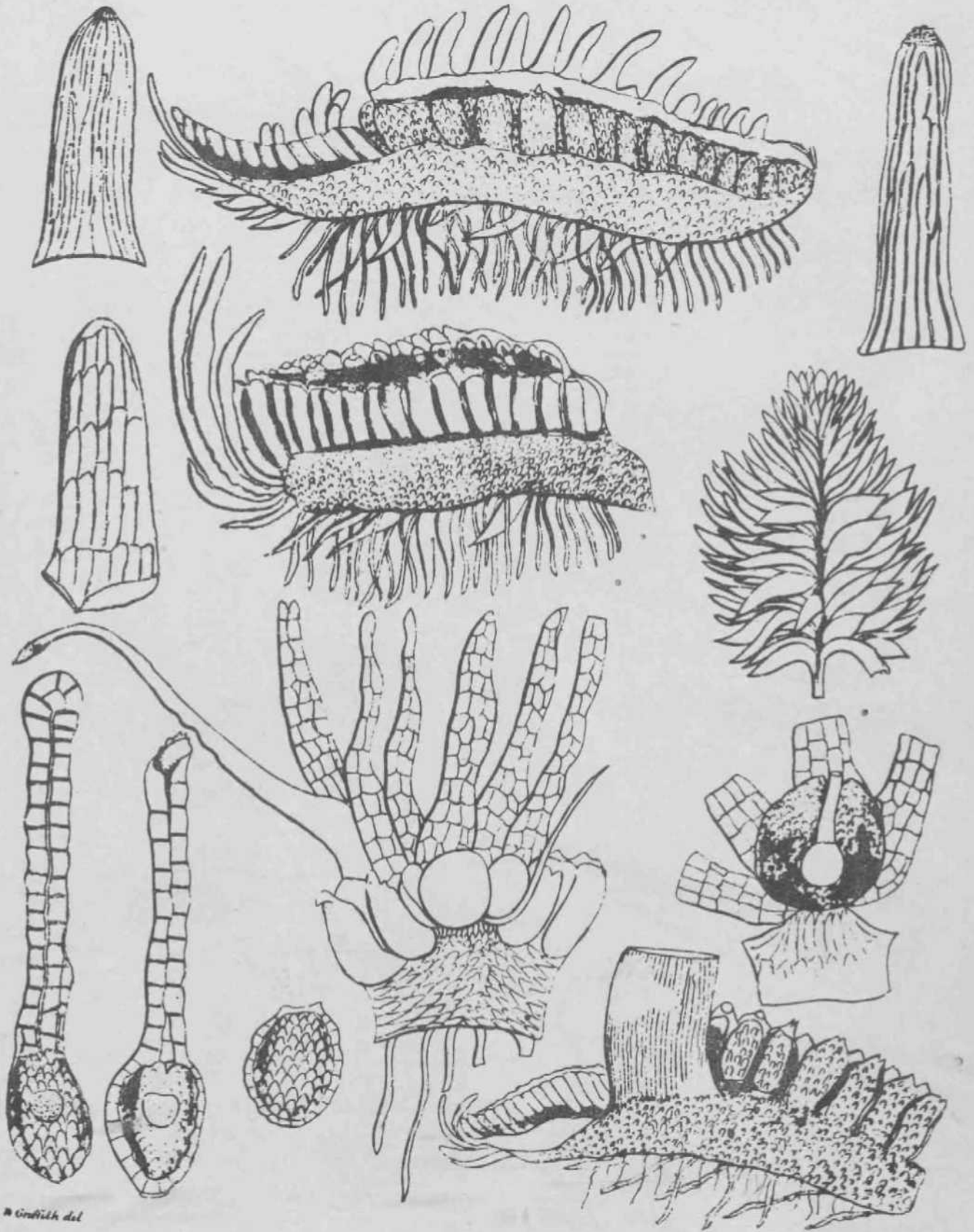
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Lysimachias

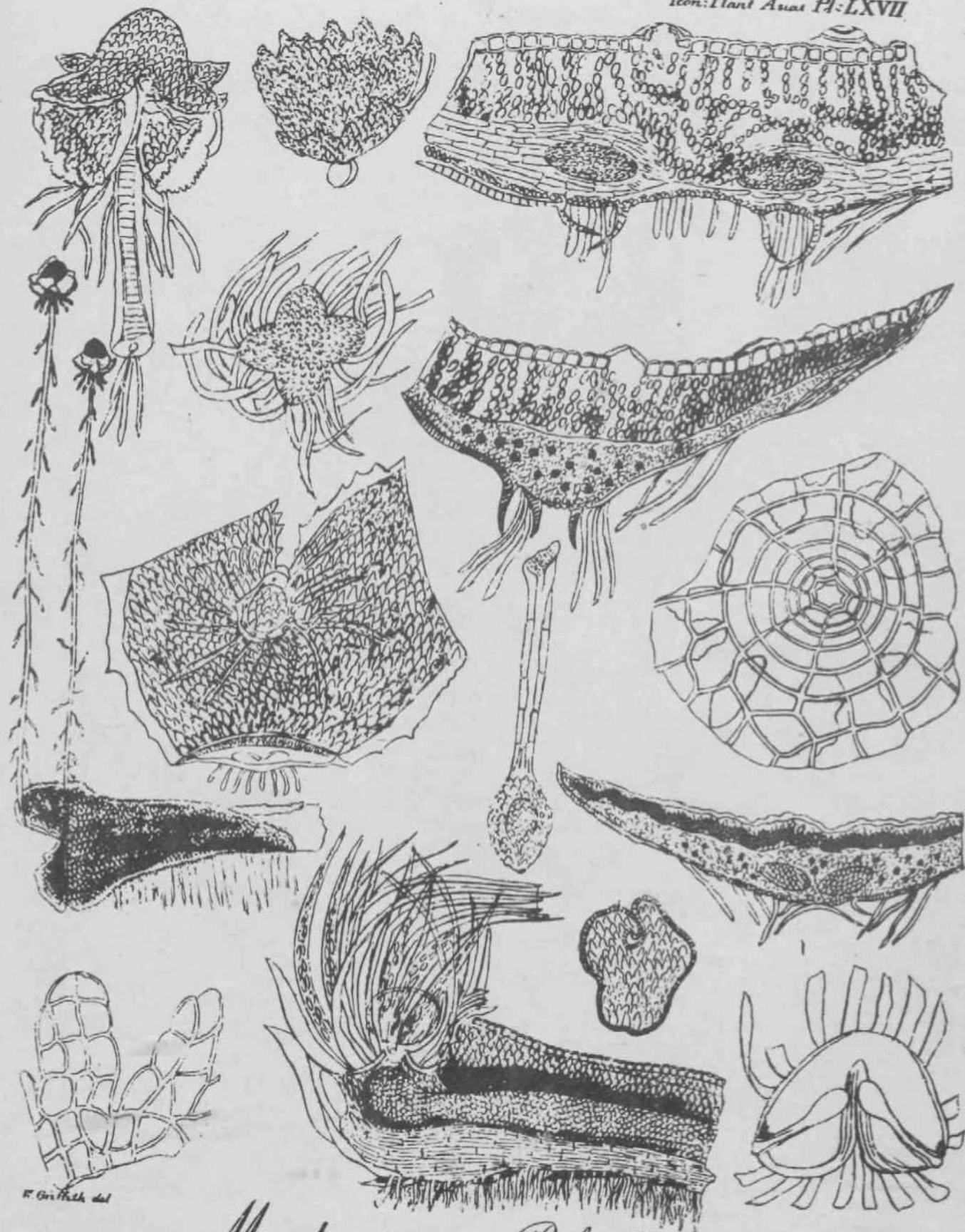


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1 *Marchantiaceae* II *Antrocephalus* m. leaff^caA.Jievt

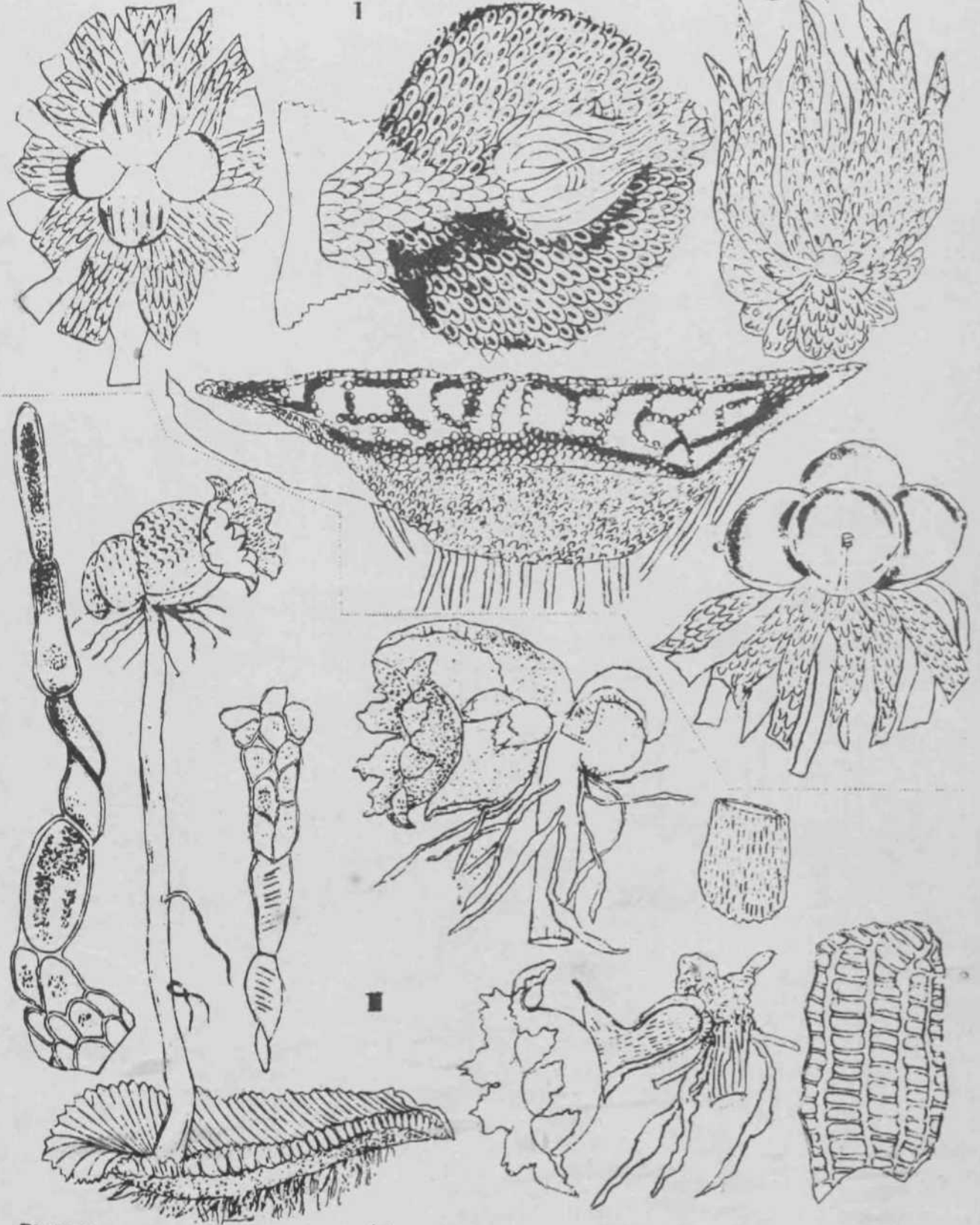


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F. G. Smith del.

Marchantiaceae - Rebouillia.

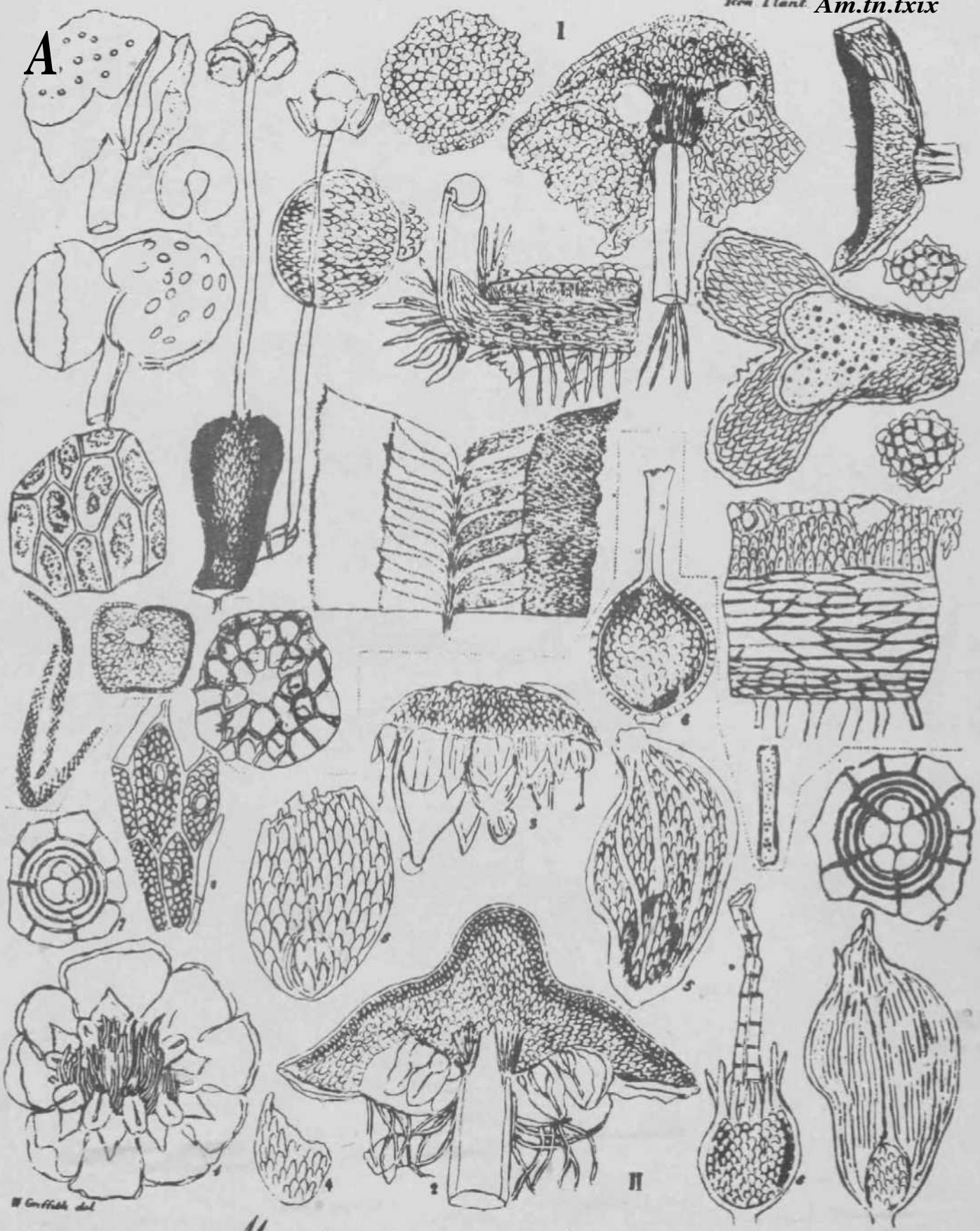


Marchantia n. Rebnulla.

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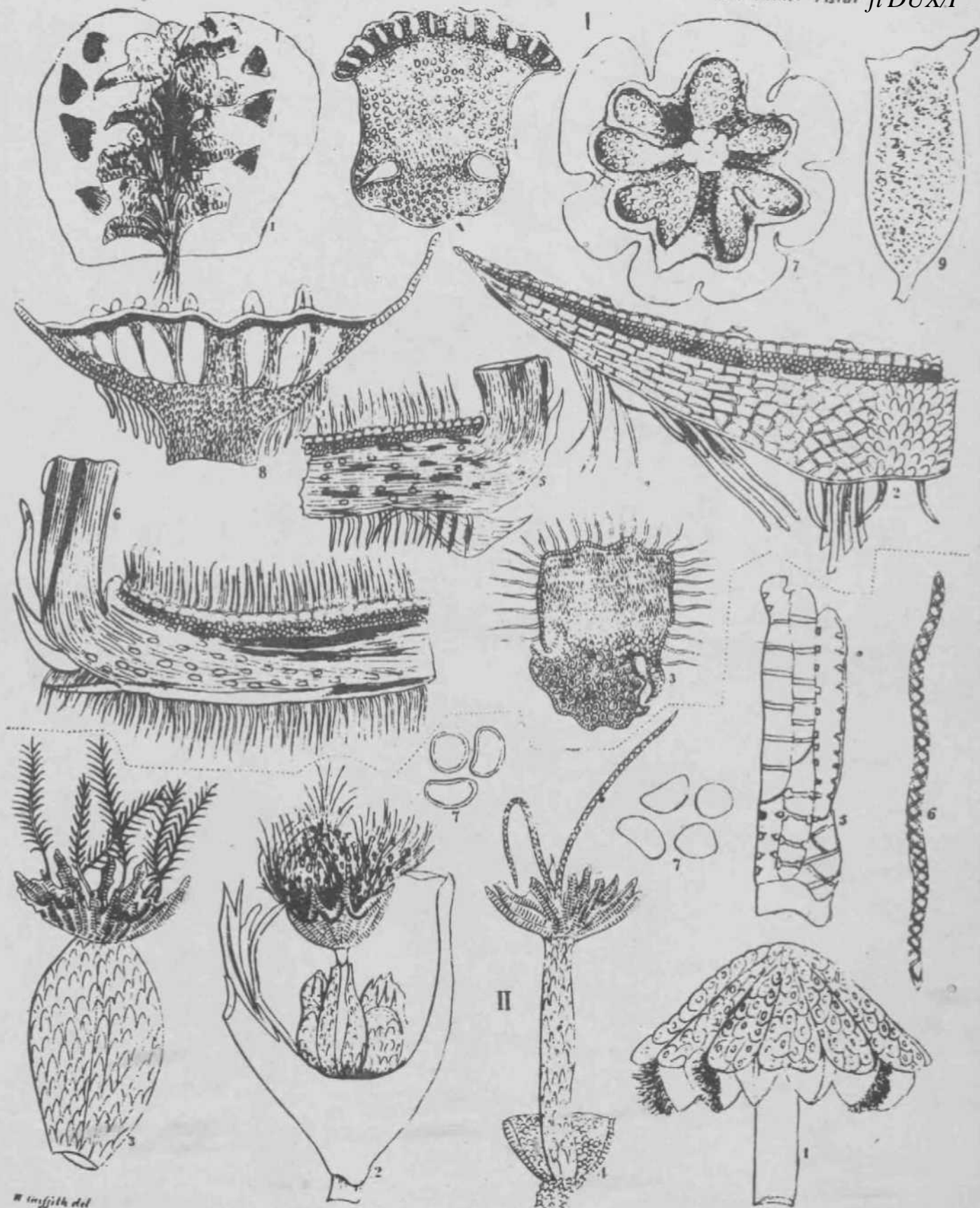
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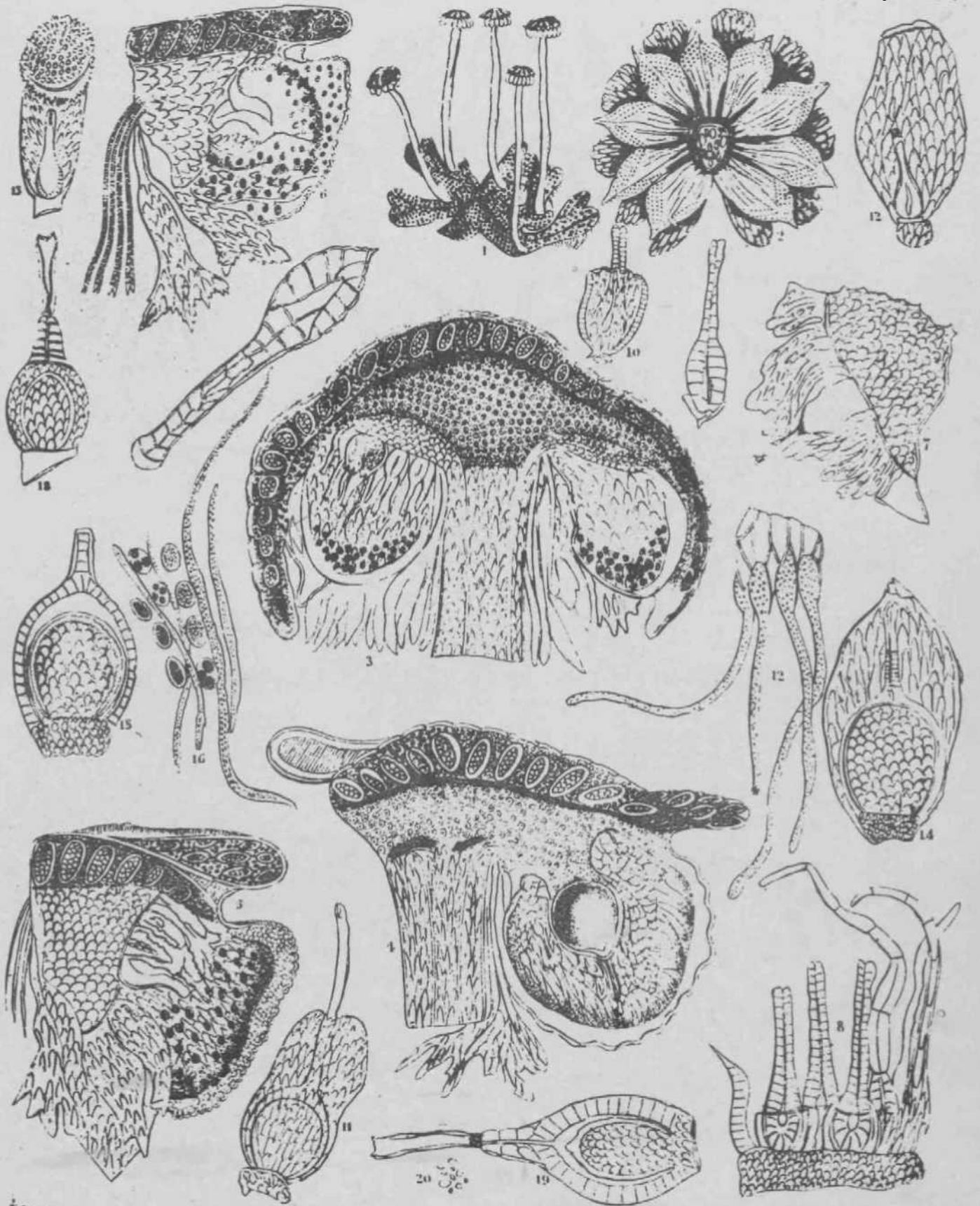


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Marchantiaceae II - *Grimaldia*.

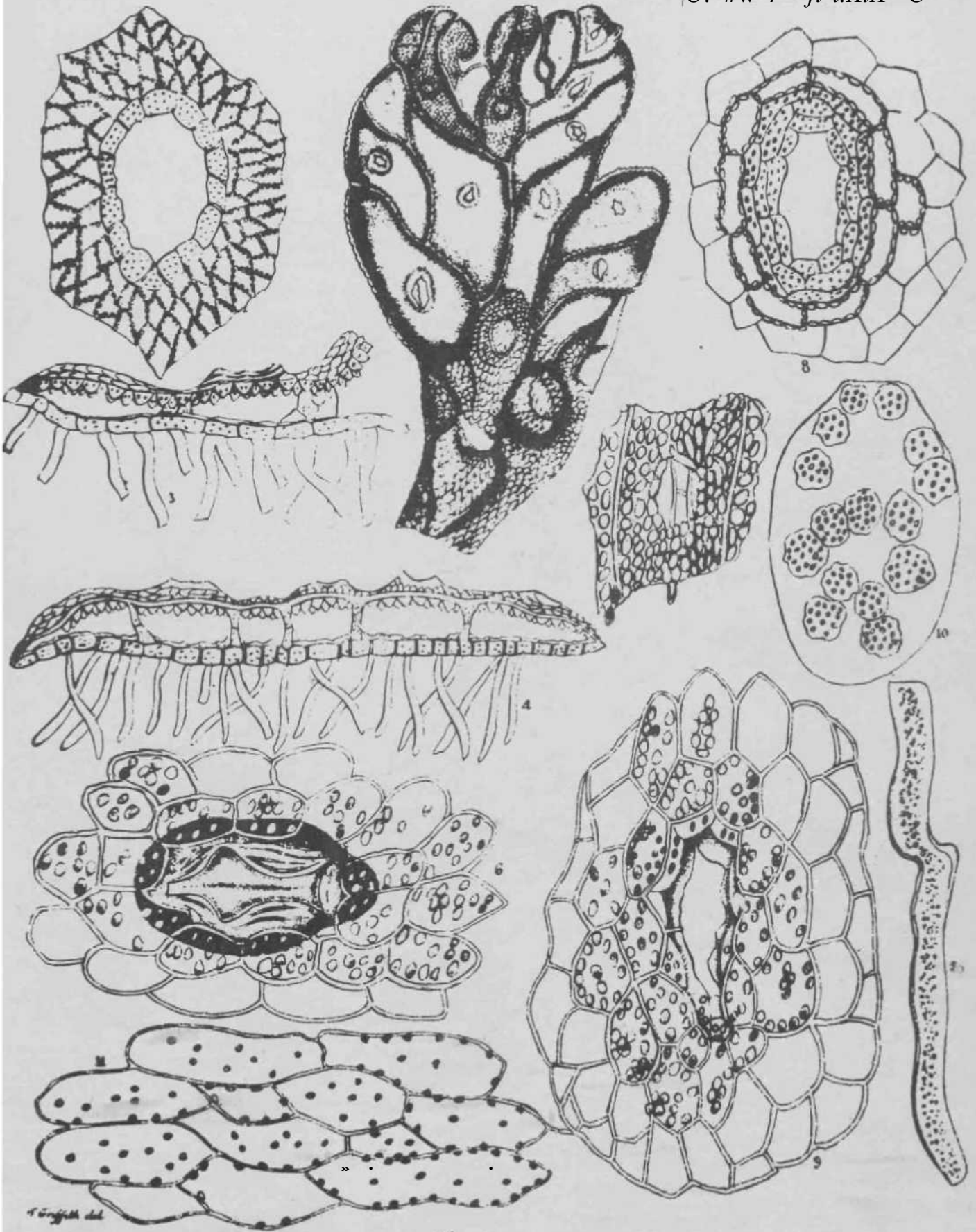


Alarchantiacea



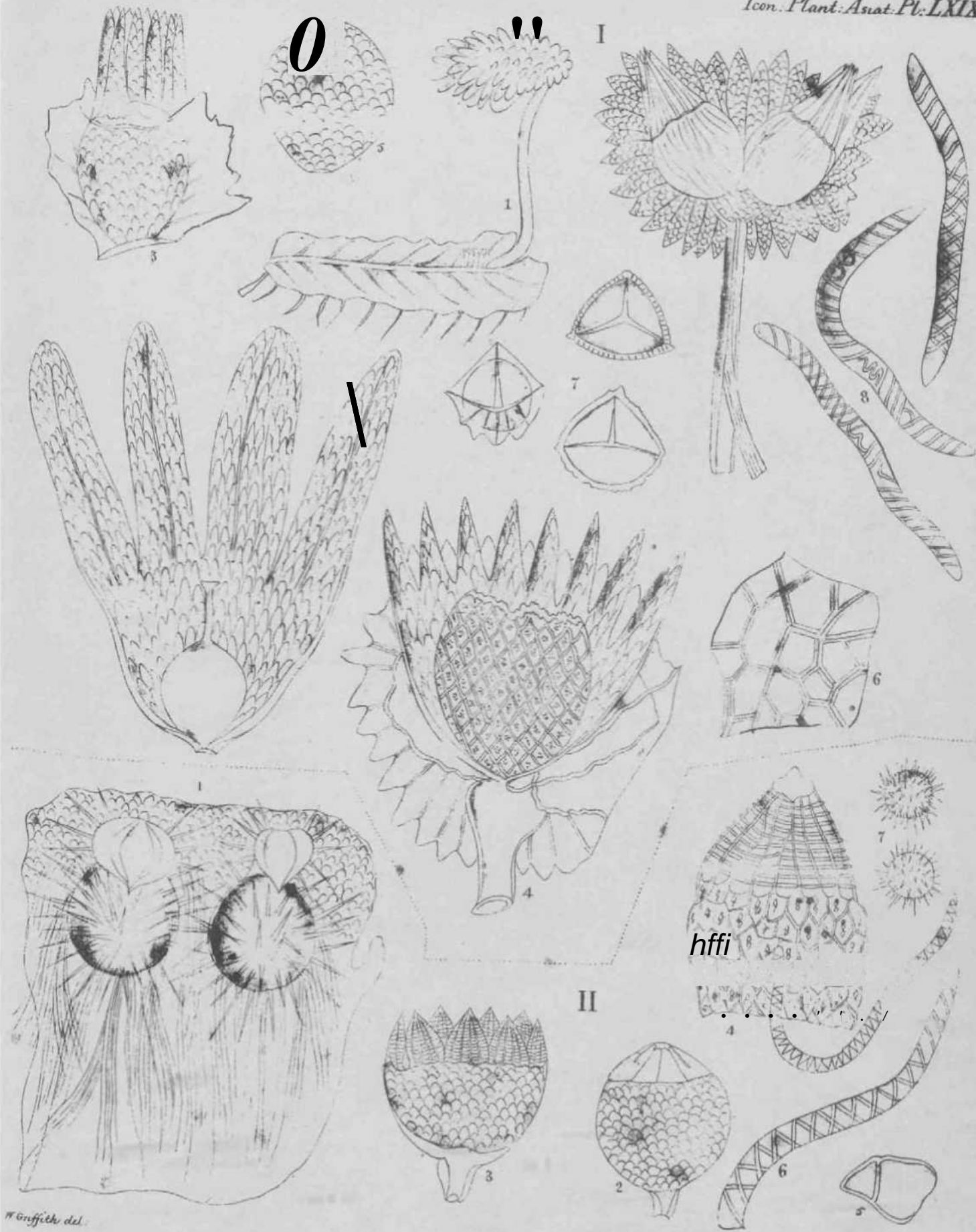
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Marchantia *sp.*



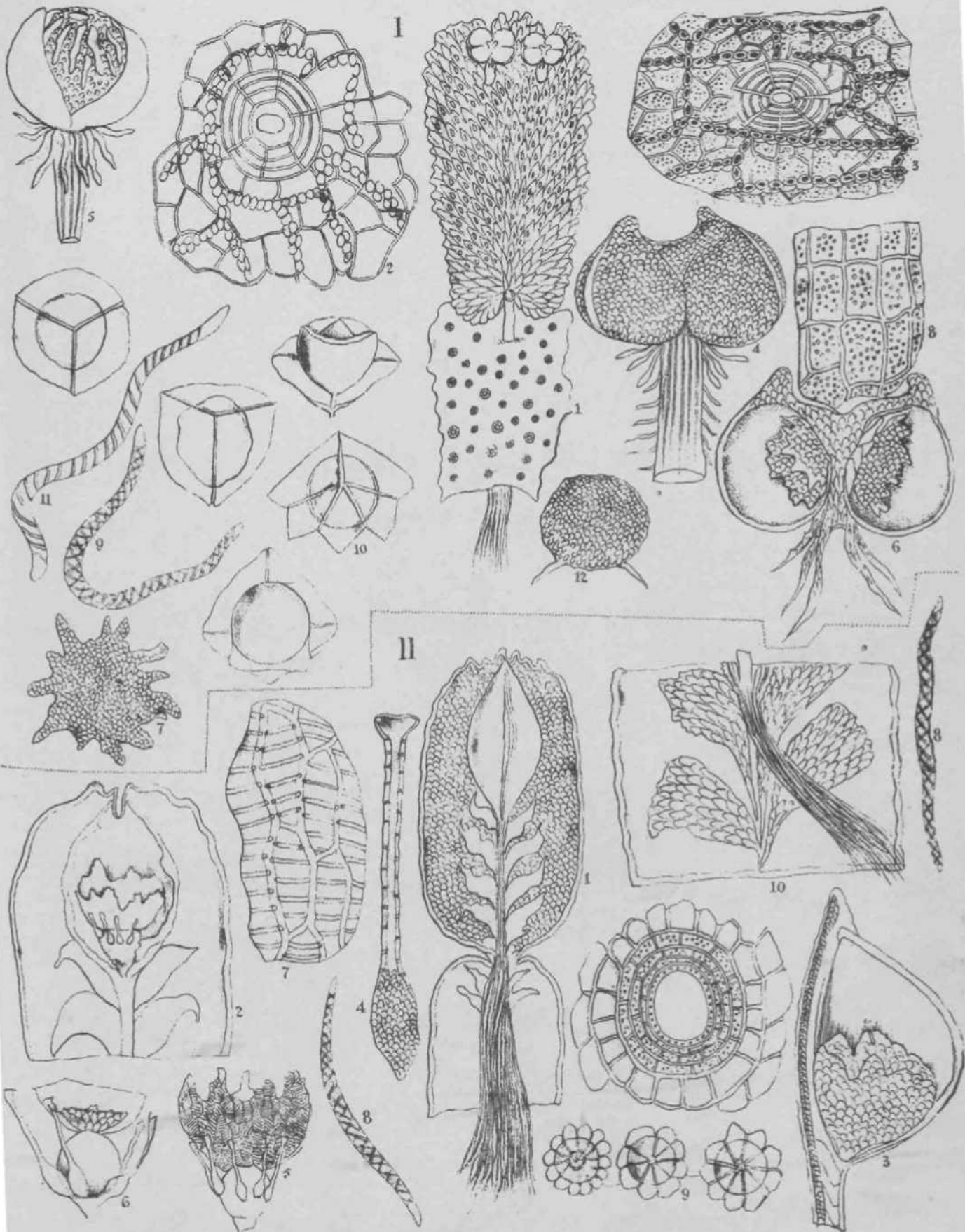
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Marchantiaceae.



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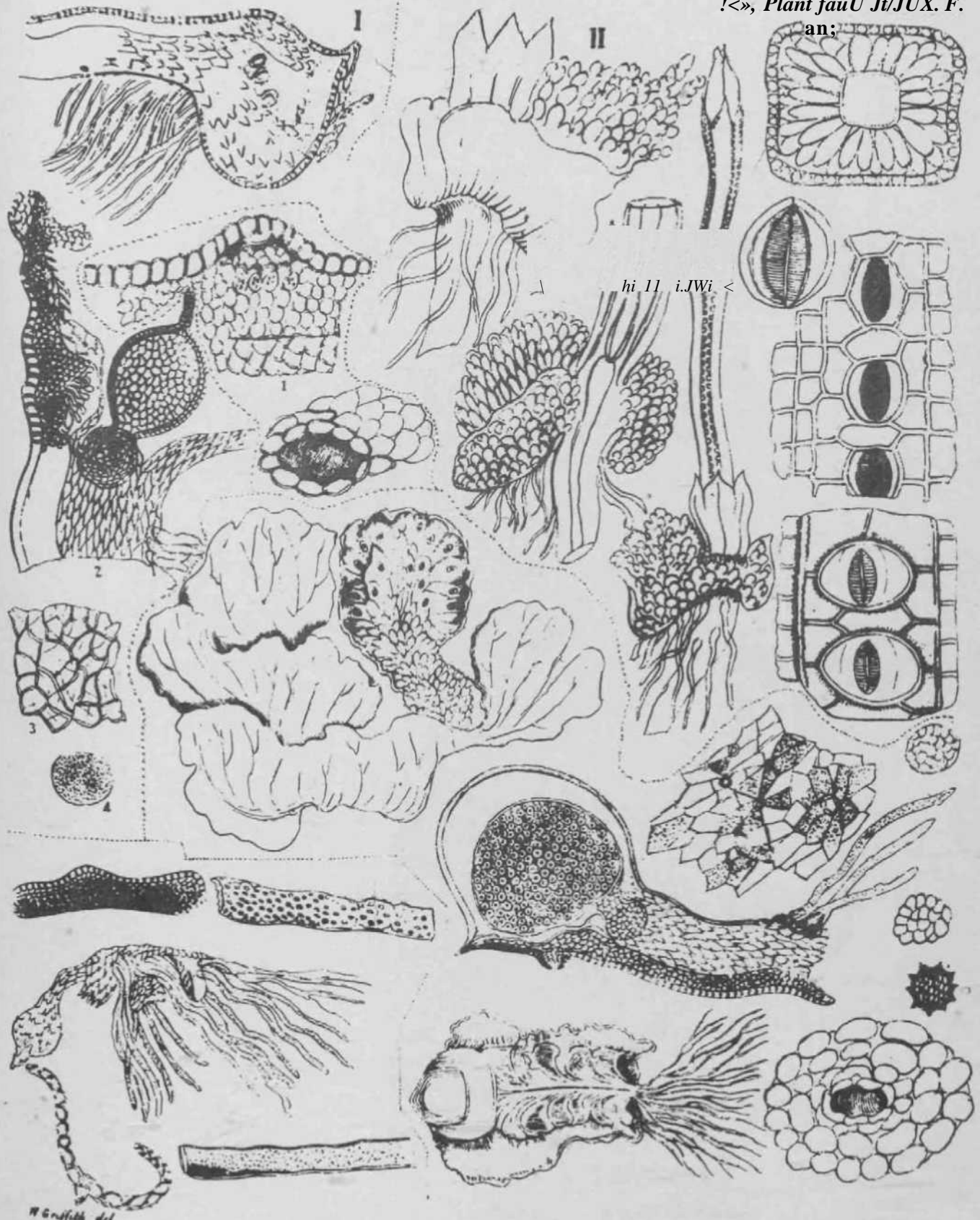
I *Octoskepos khasyanum*. II *Synhymenium aureo-nitens*



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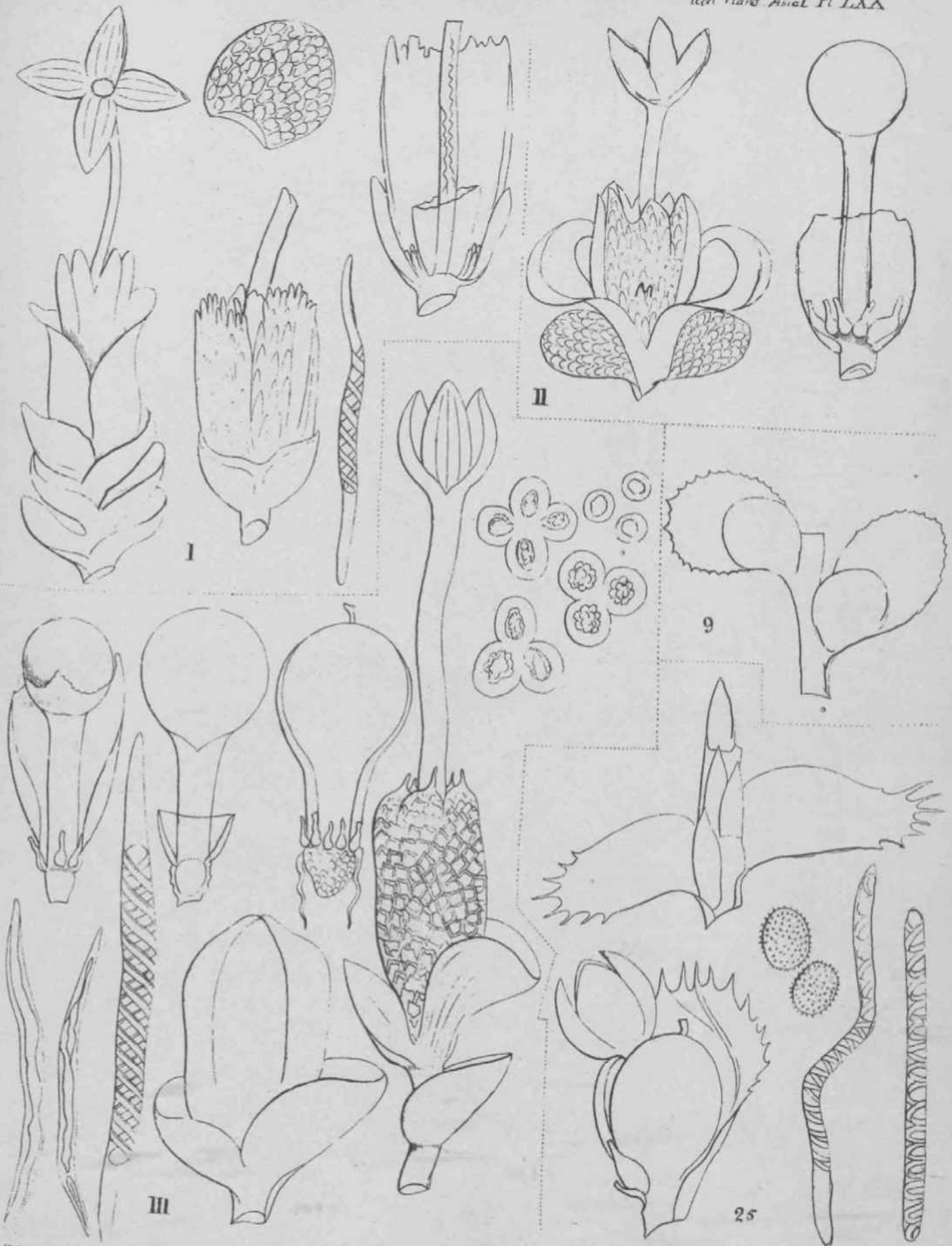
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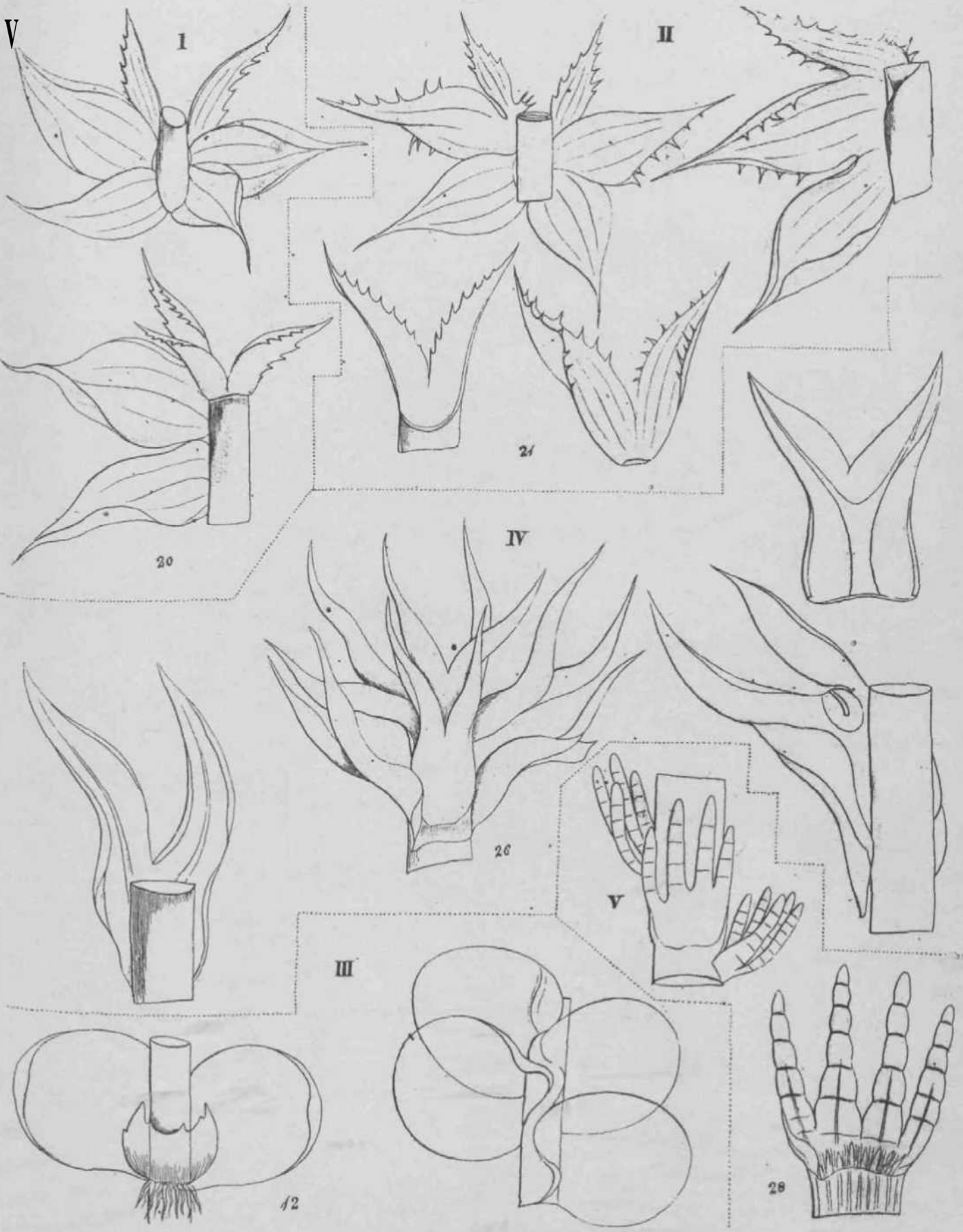
1. *Lycopodium hypophyllum* || *Equiseti plantula*.



W. G. S. Bot.

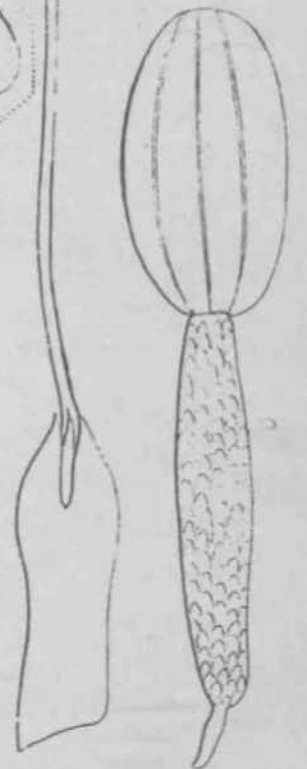
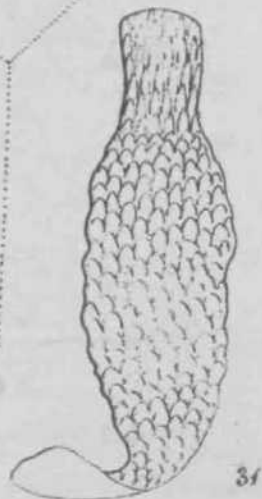
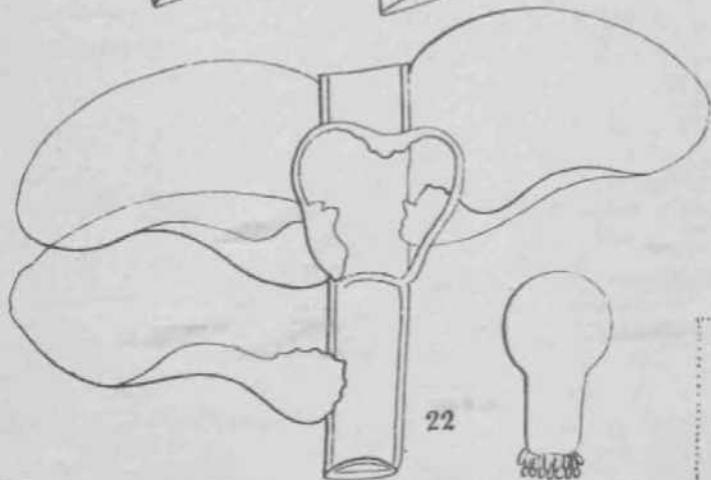
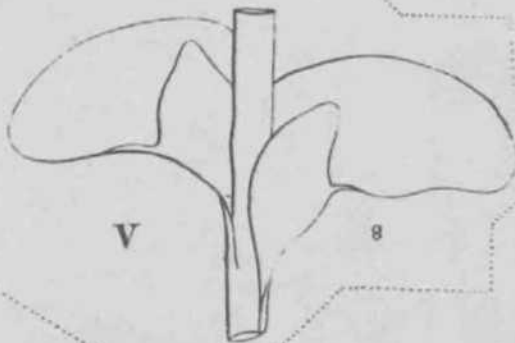
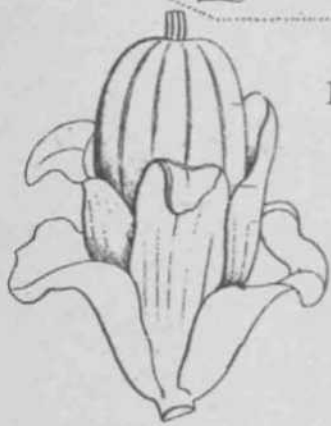
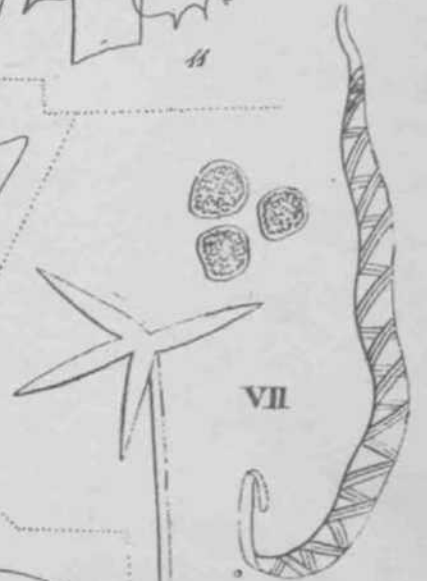
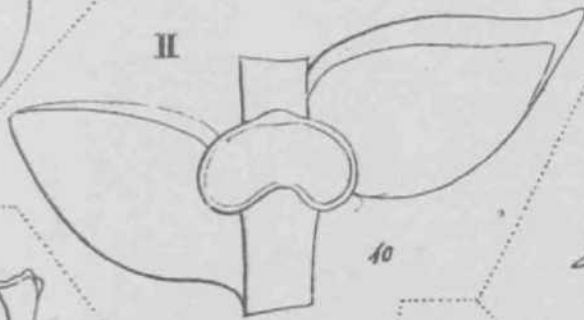
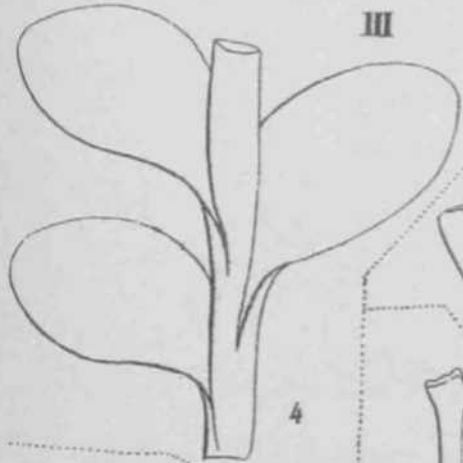
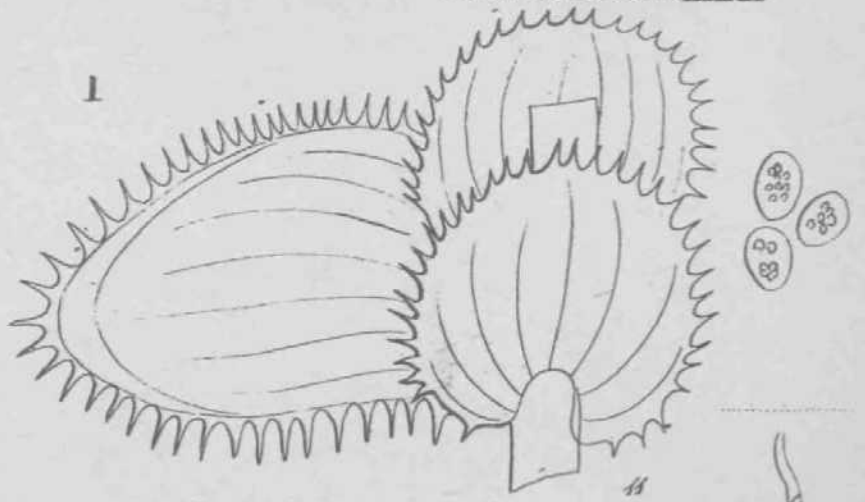
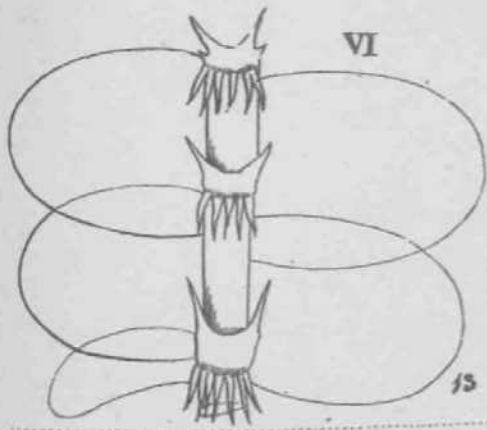
Jungmanniaceae

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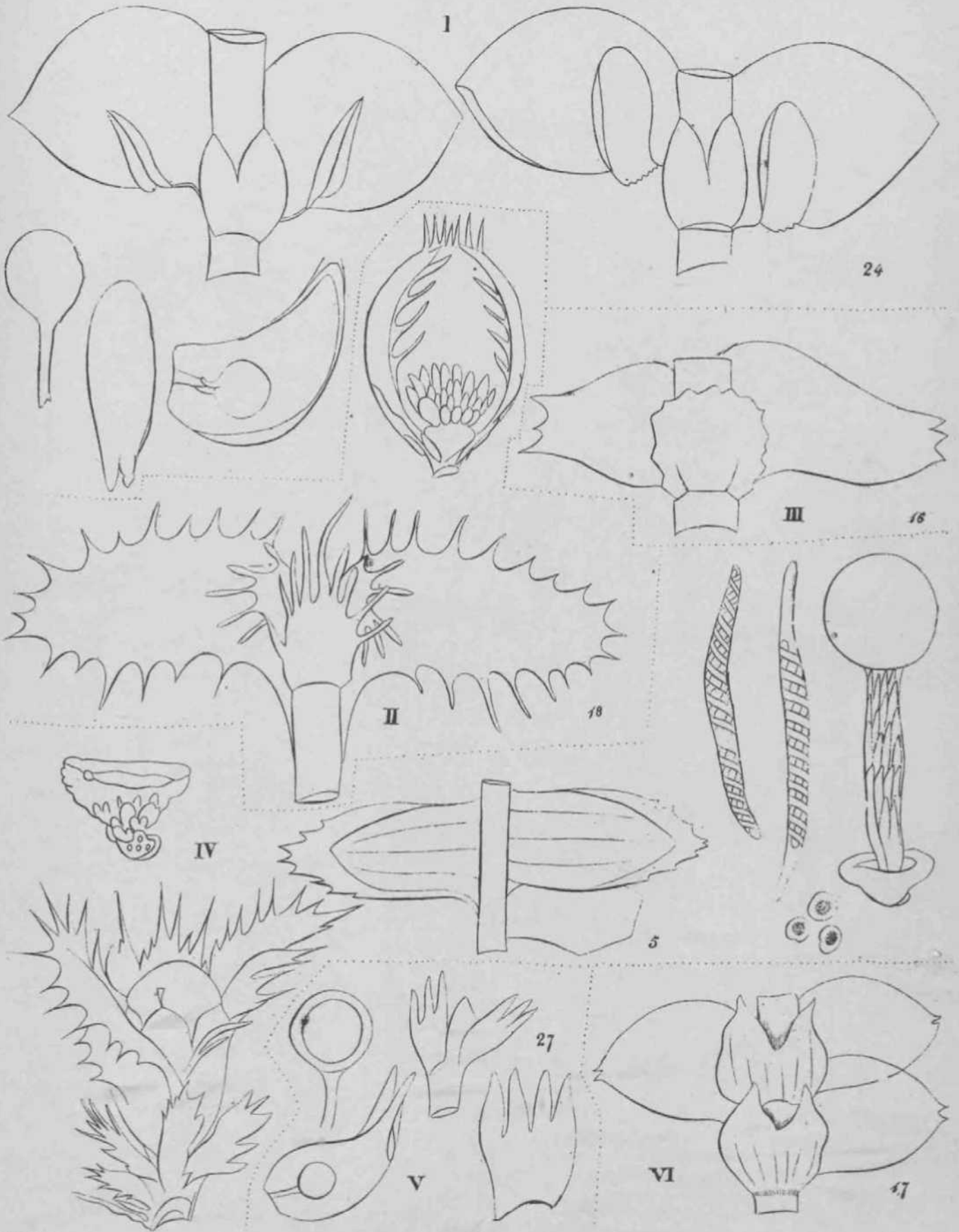
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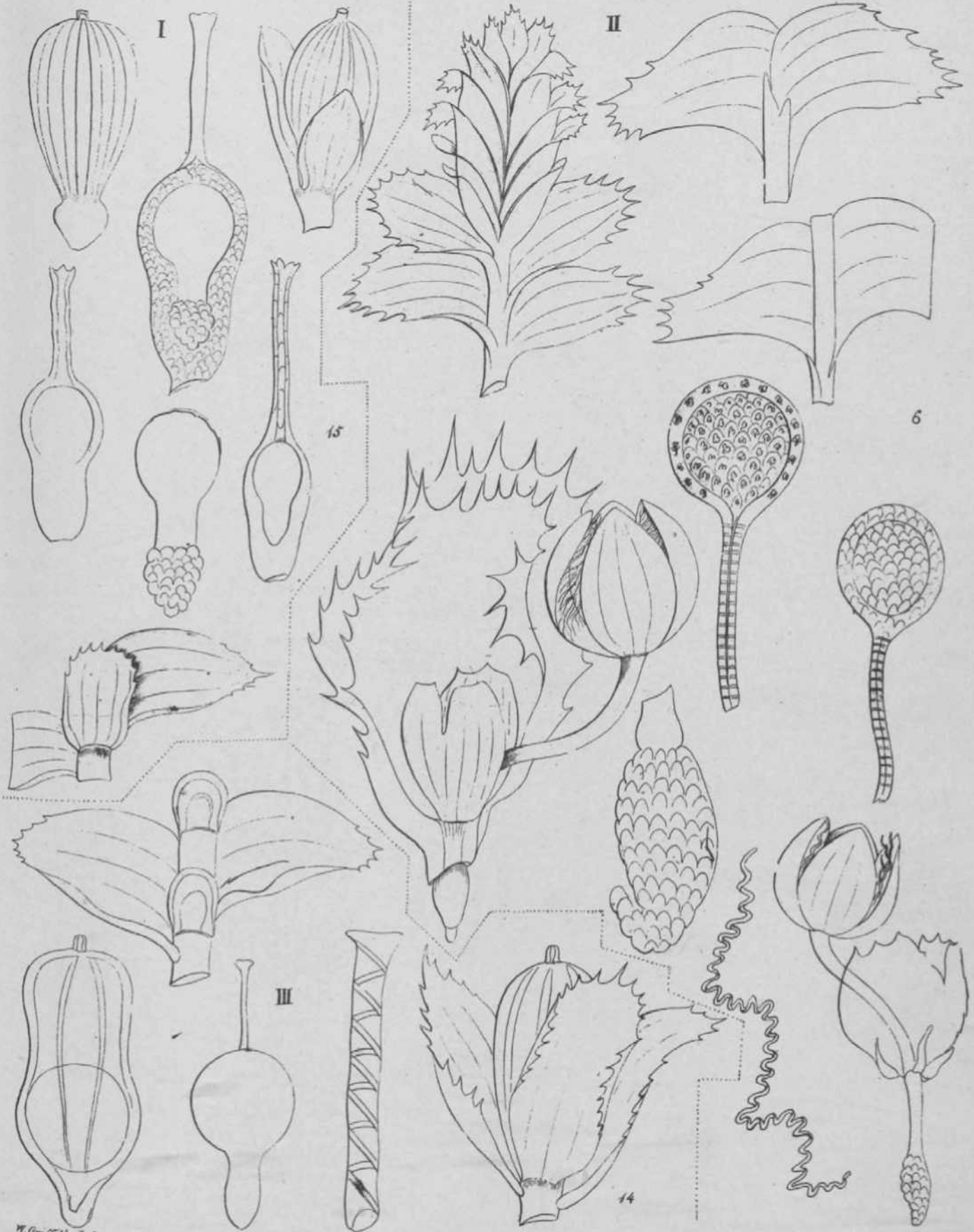
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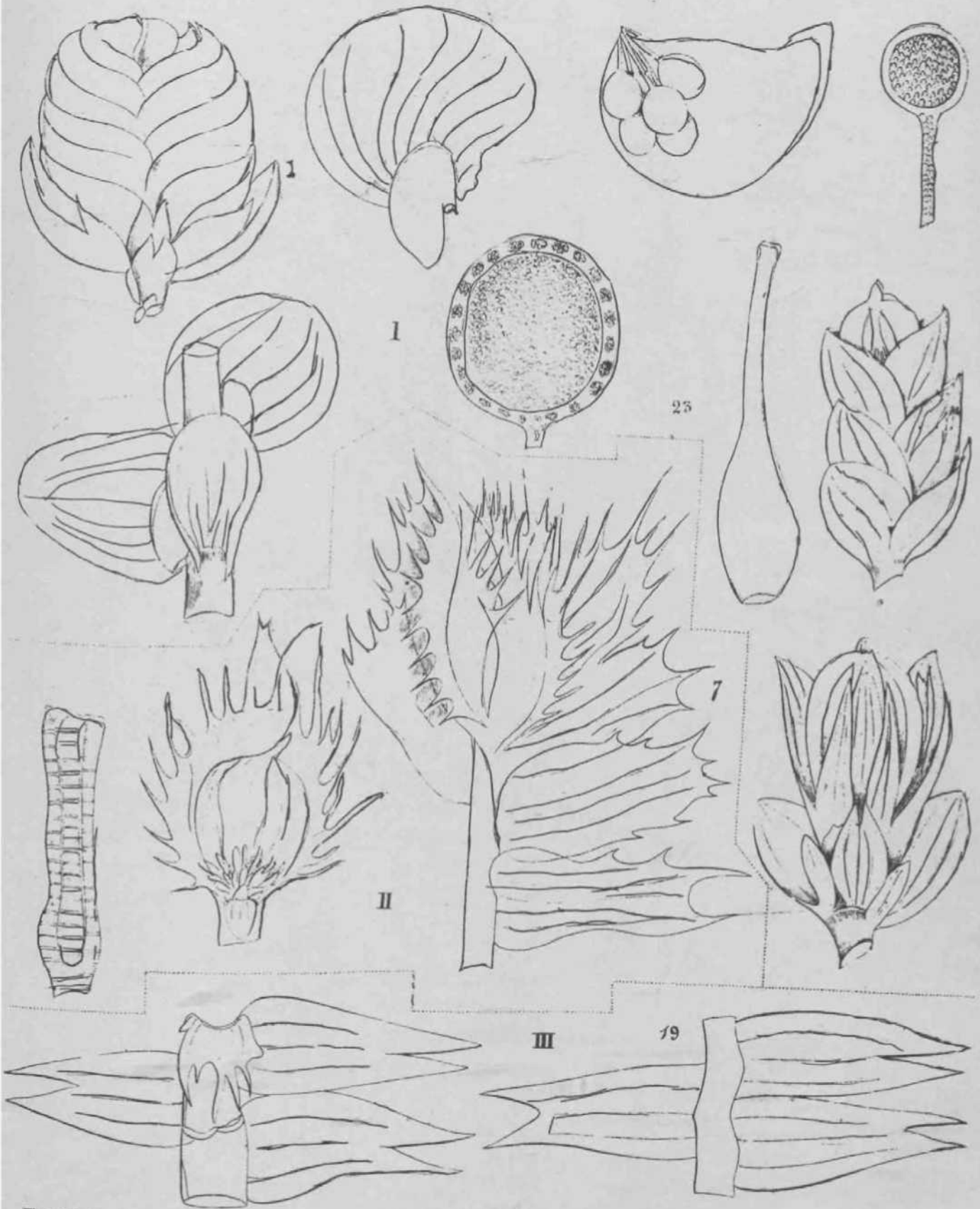
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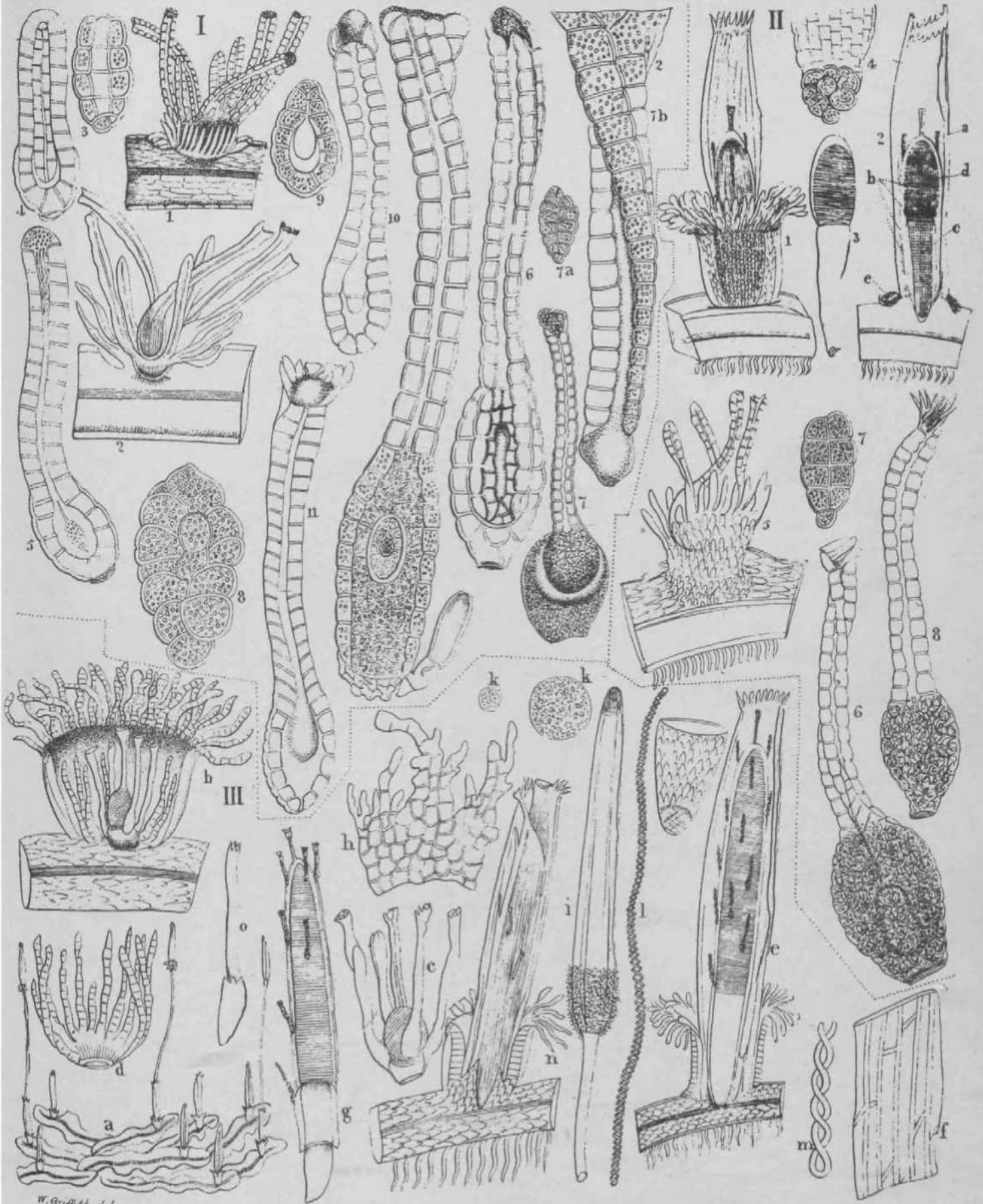
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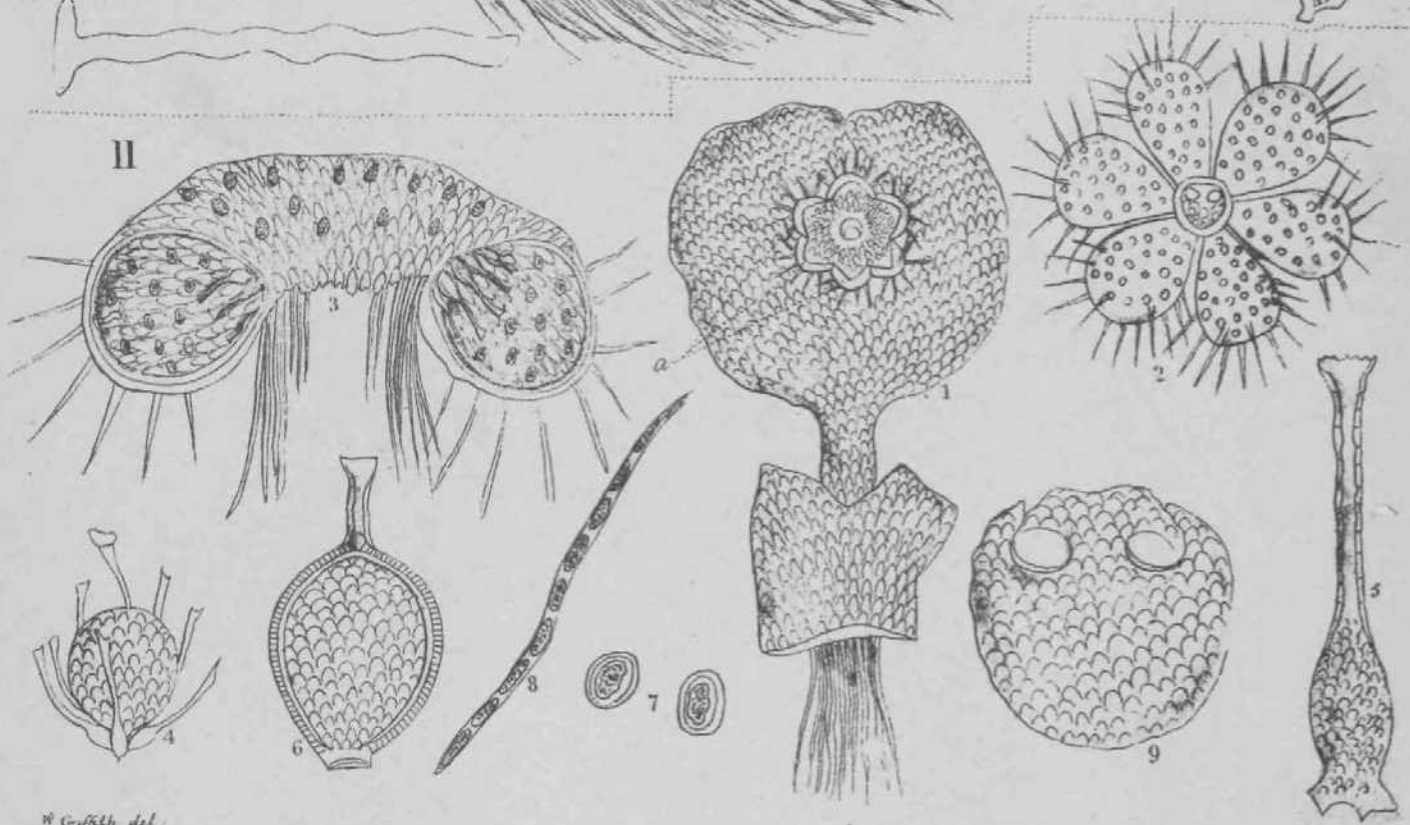
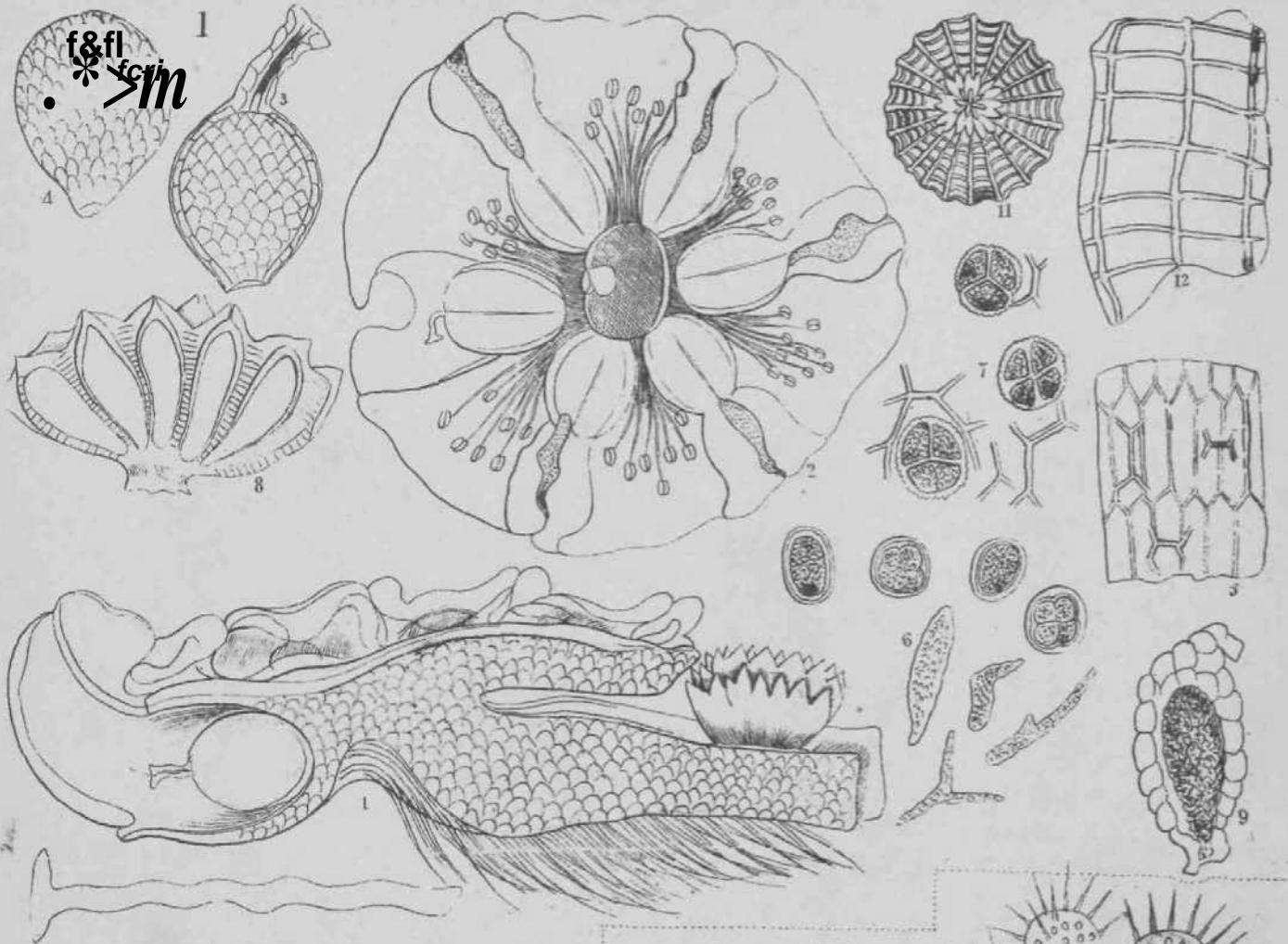
Jungernanniaceae



Juna & manniacea.

Stosis Griff. Gen. Nov.

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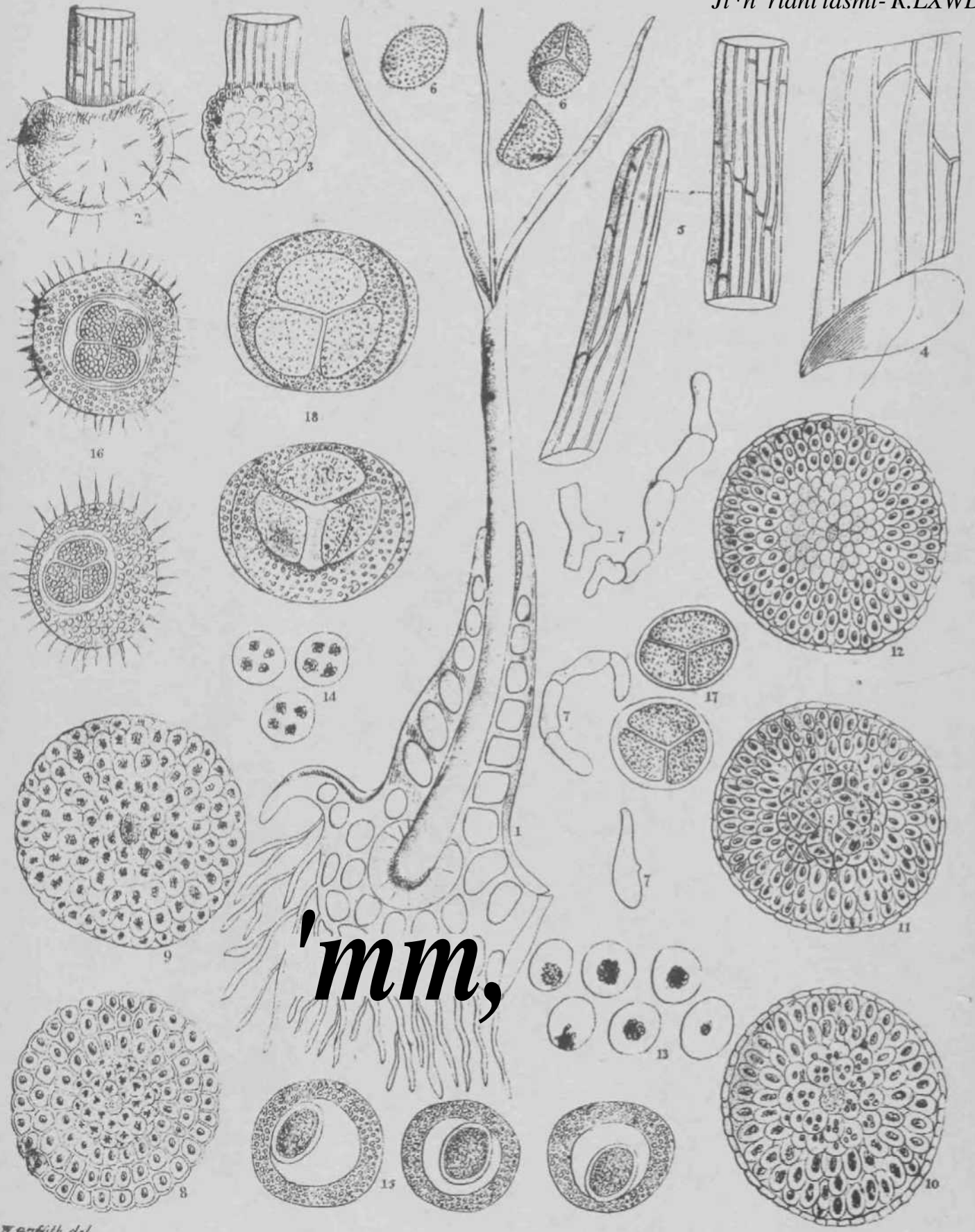
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I. *Monosolenium tenerum* Gr. II. *Askepos brevipes* Gr.



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Jungmanniaceae Anthoceros

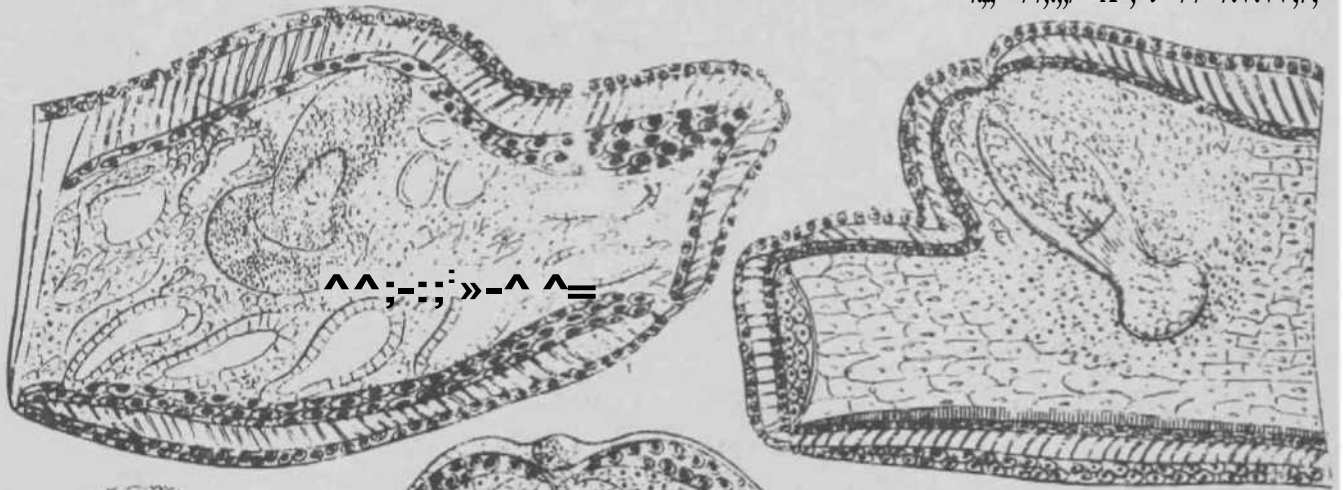


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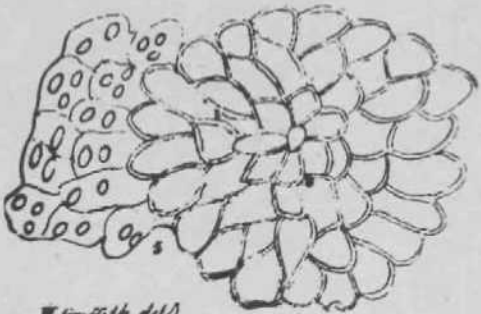
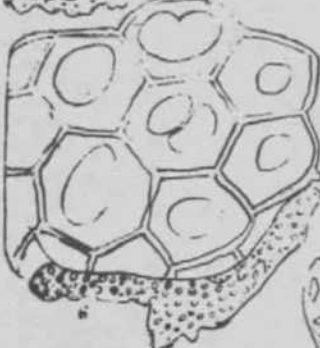
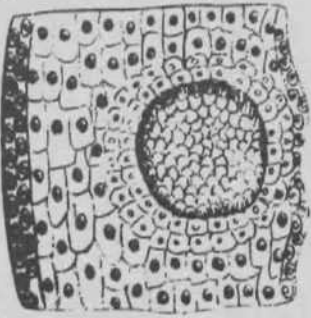
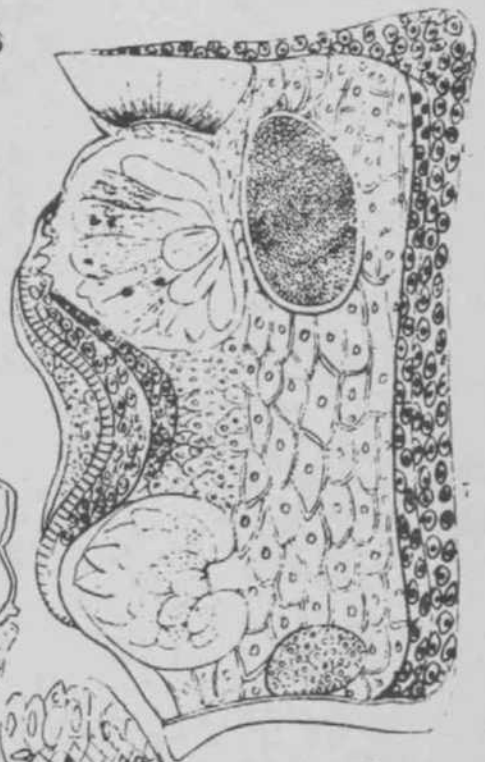
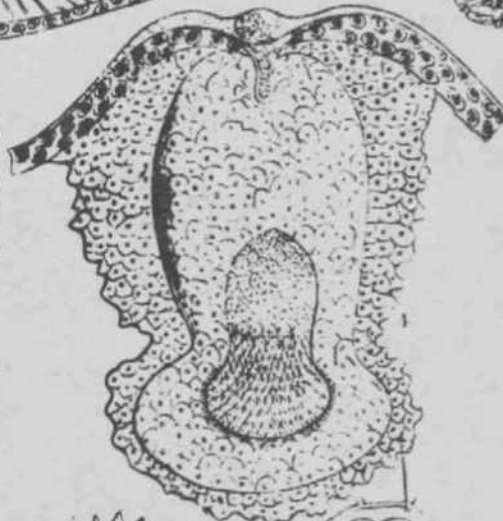
H. G. F. del.

Jungermanniaceae Anthoceros

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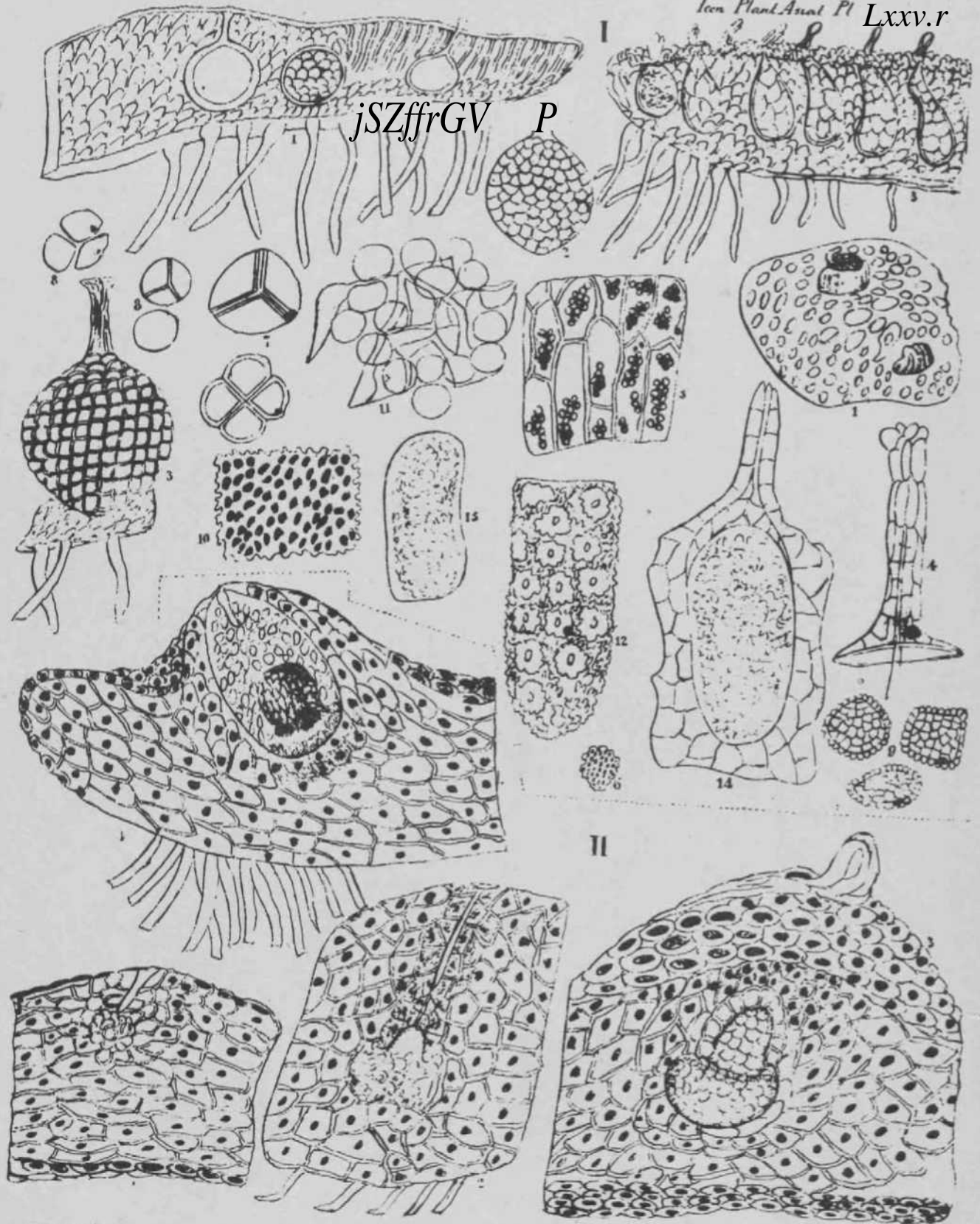
^^;::;»-^ ^=



W Griffith del

Juncaginaceae Anthecera.

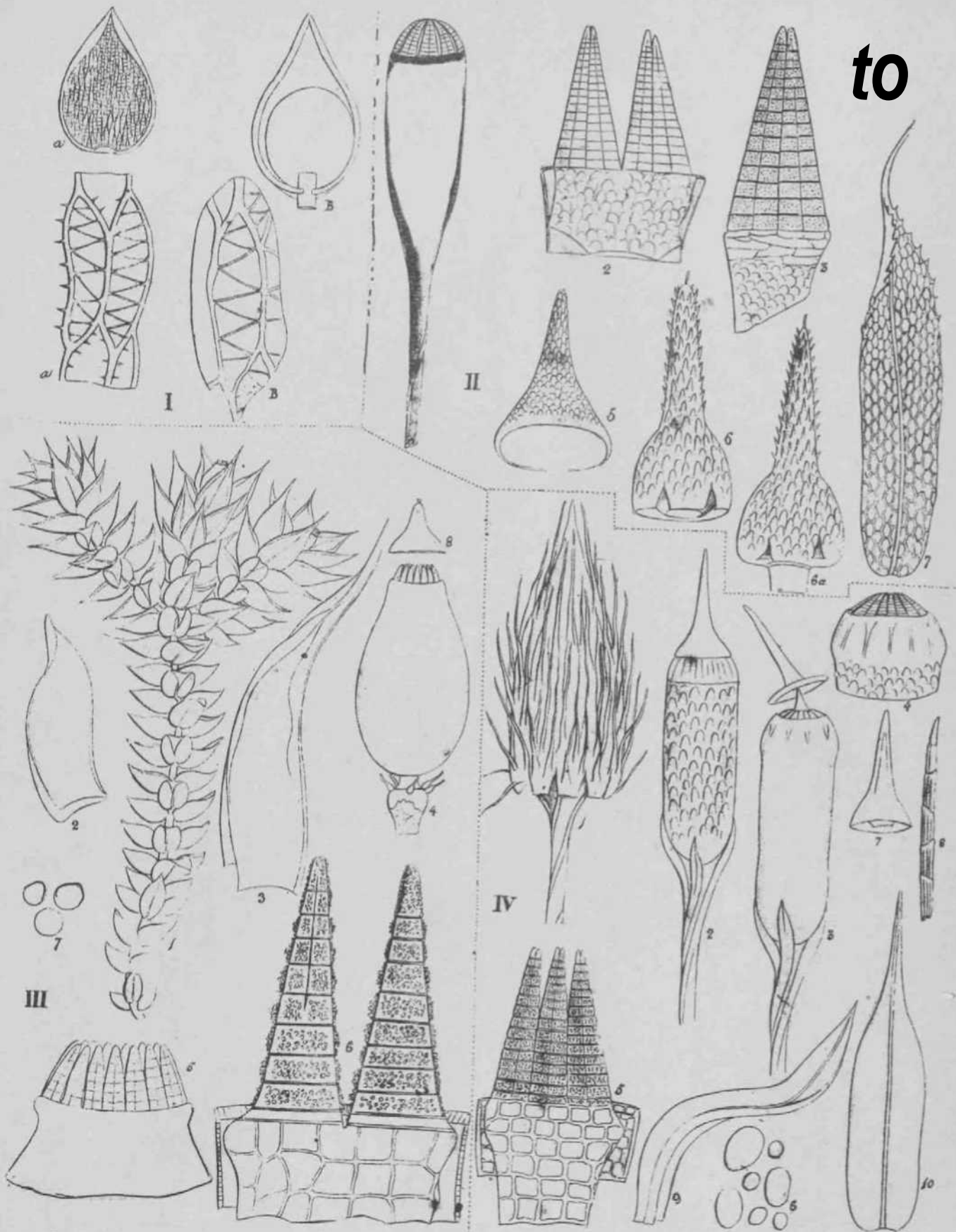
jSZffrGV P



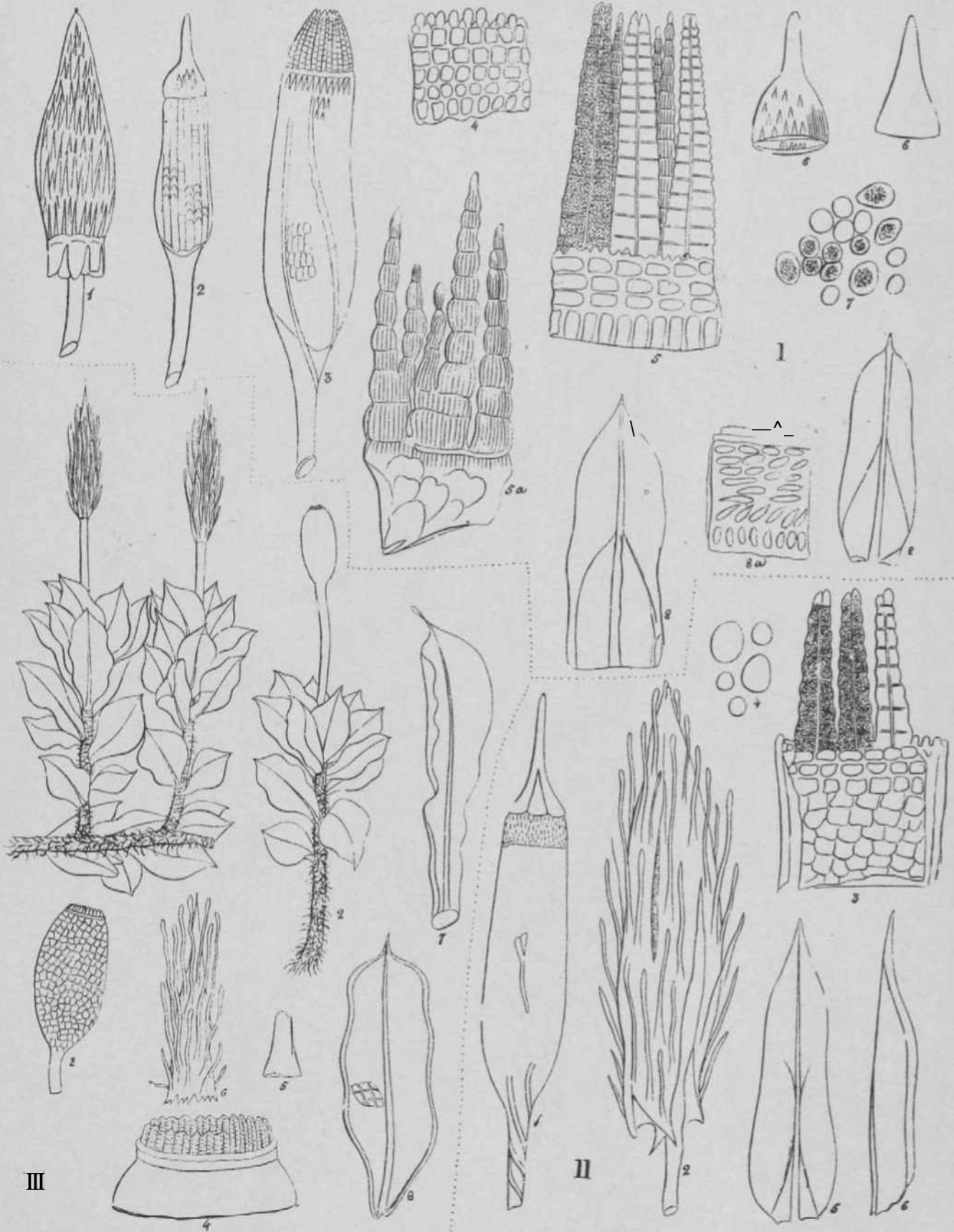
W. Griffith del.

1. Riccia II. Anthoceros.

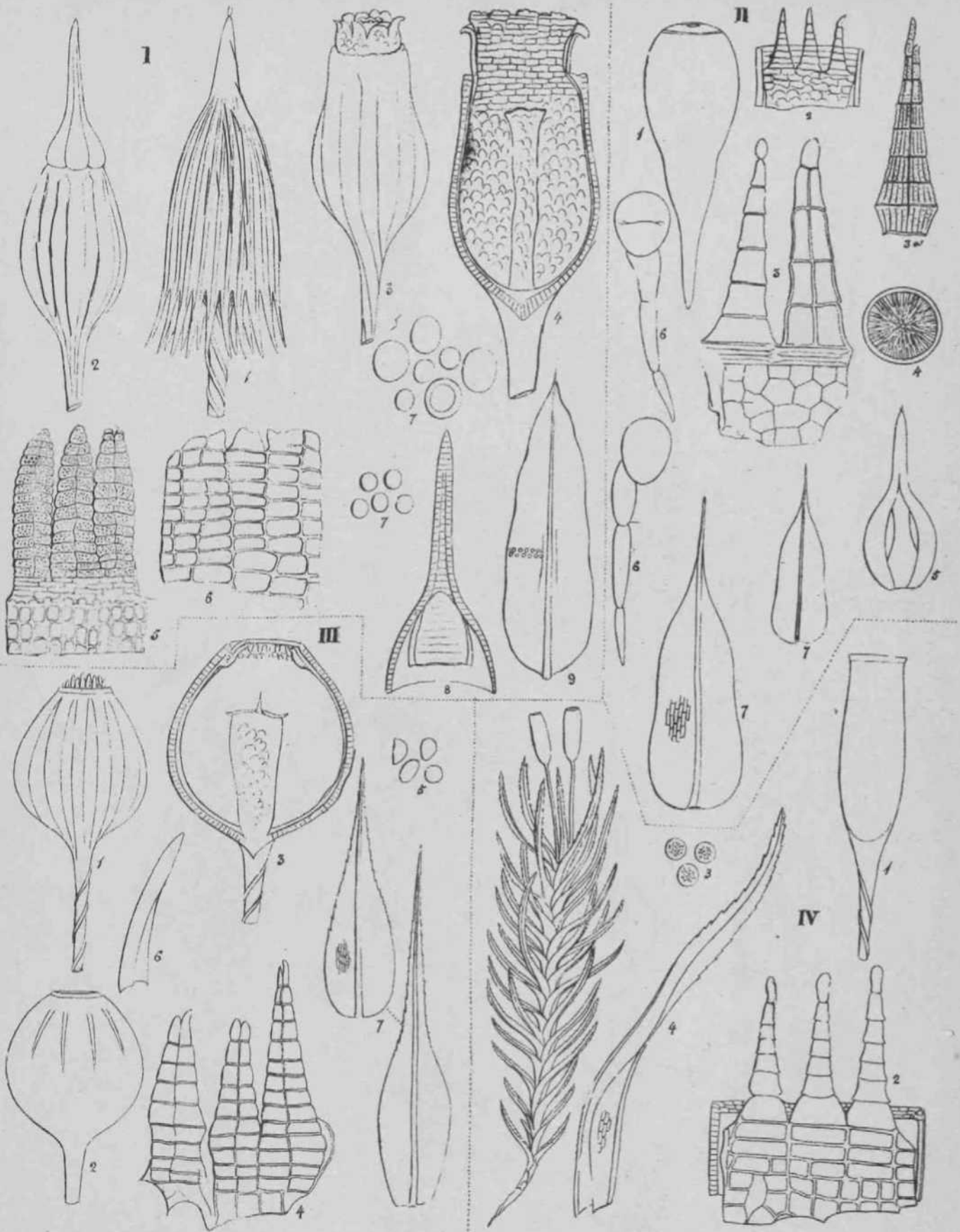
to



1501 *num obtusifolium* II *Orthodon subglaber*, gr
m Crthede-n *ncarifolium*, gr IV *Orthodon Macroftii*

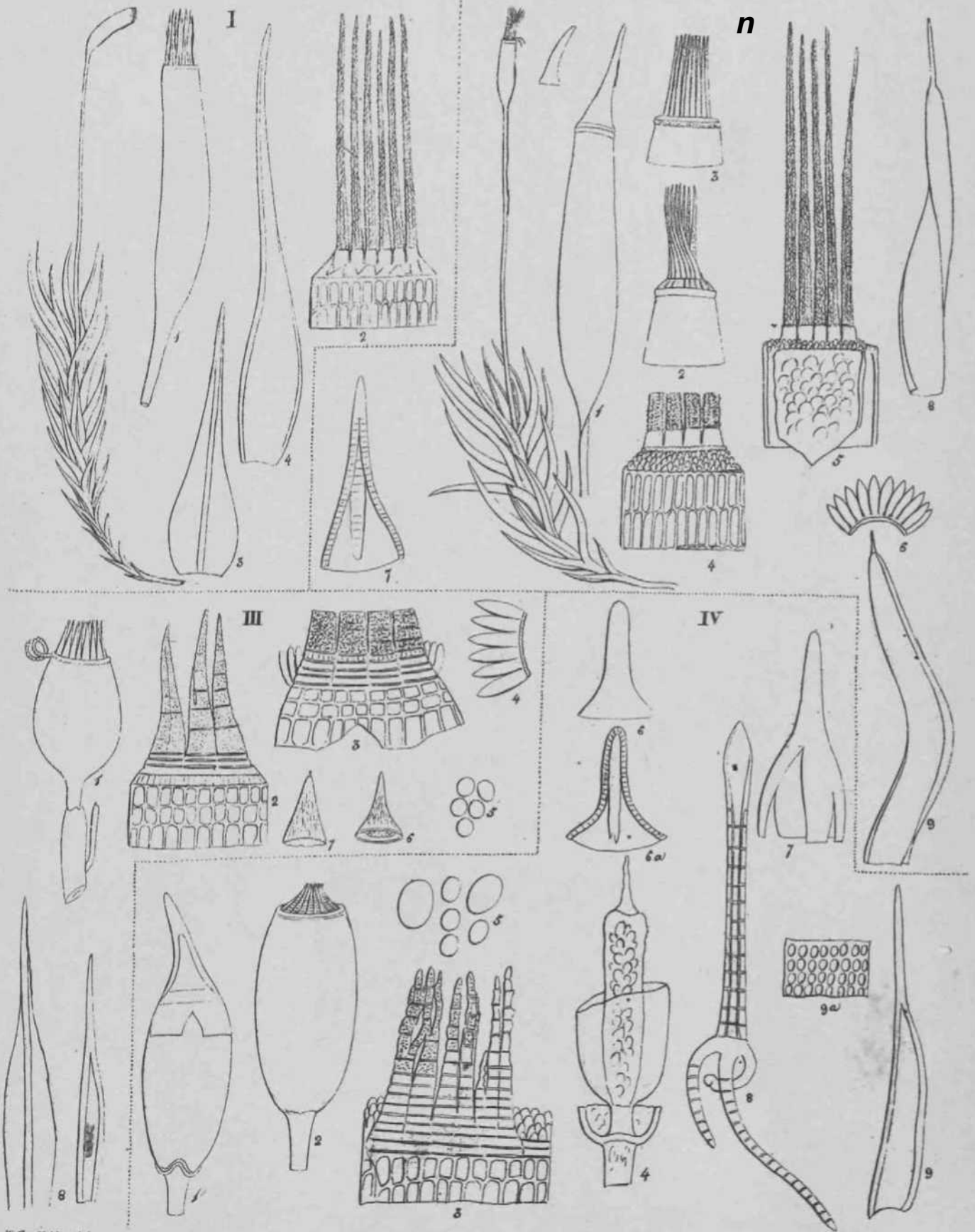


I *Orthotrichum Squarosum*, II *O. japonicum*, III *Bryoides*



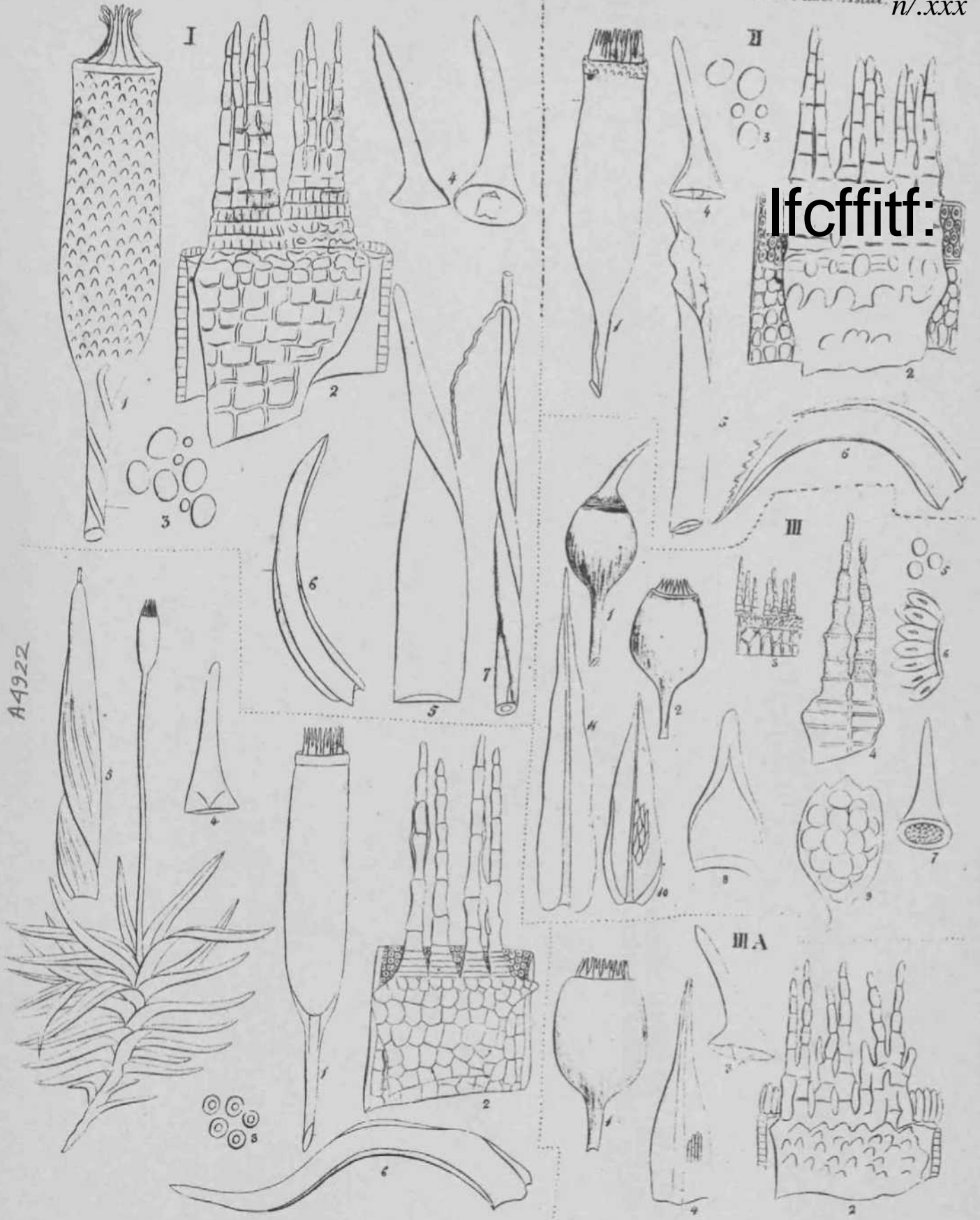
I *Schlotheimia sulcata*. II *Weissia Tompkinsonii* III *Warthomoides Gr*
 IV *Weissia Maclellandii Gr*

W. Maclelland del.



W. Griffiths del.

I. *Barbula arcuata* Gr. II. *B. longifolia* Gr. III. *Grimmia flexuosa*.
 IV. *G. ovata*



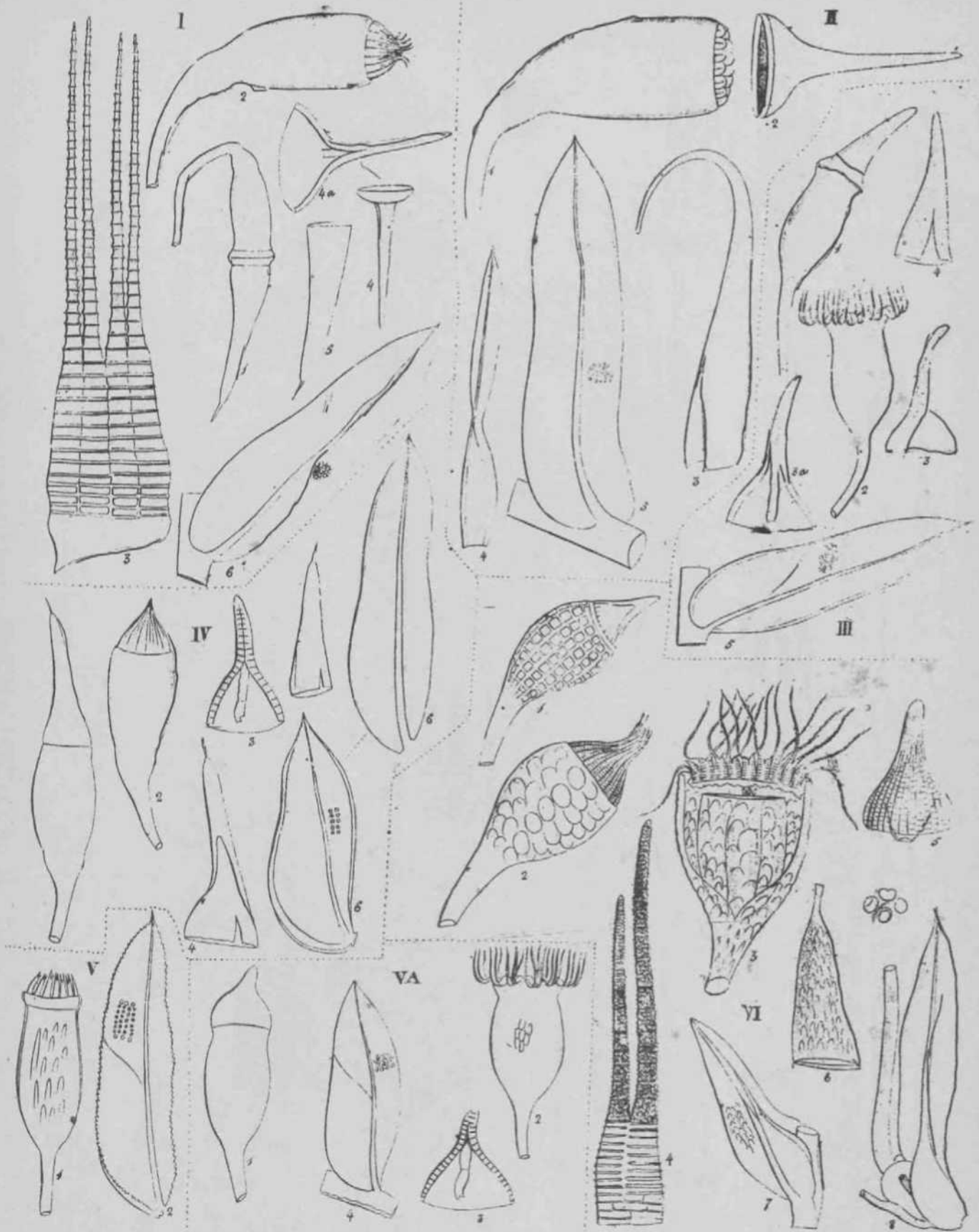
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Orellana del.

I *Didymopanax*

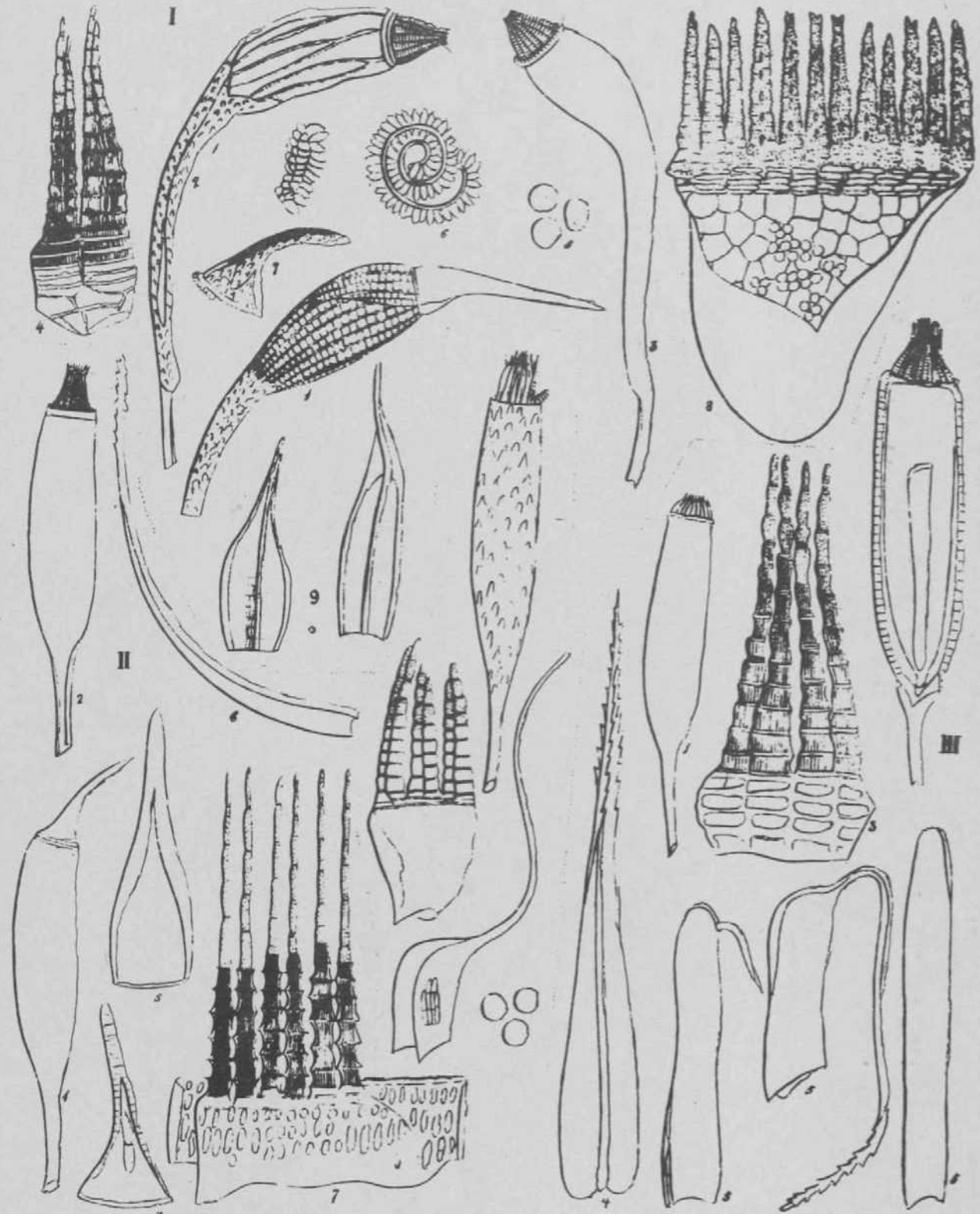
II *D. squarrosus* Hook. III *D. pomiforme* Gr.

IV & V *rigifolius* Gr.



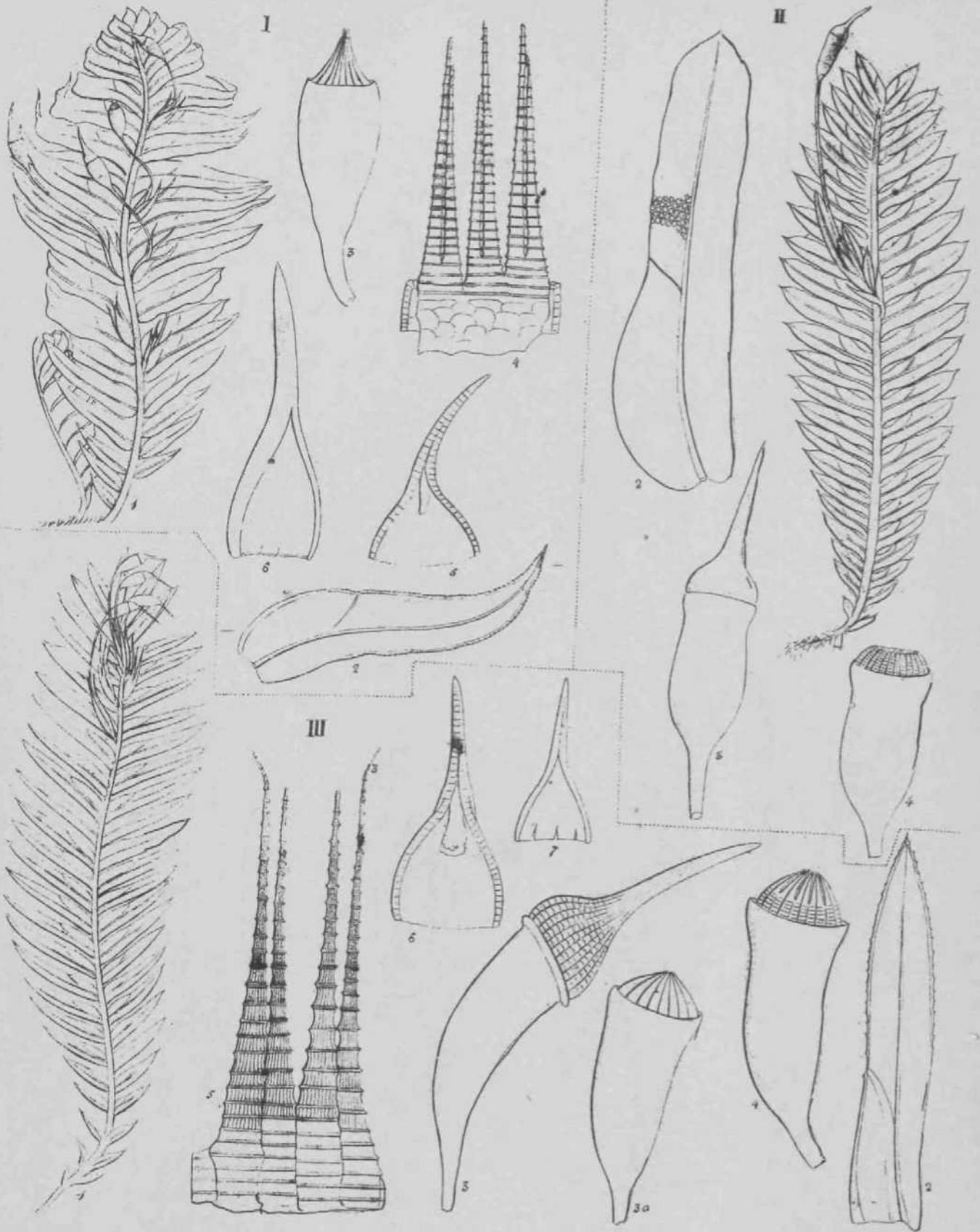
» GrffUh. fil.

I. *Fissidens sylvaticus* Lpr. II. *F. toxicifolius* Hedw. III. *F. jungermannoides* Lpr.
 IV. *F. longisetus* Lpr. V. VA. VI. *F. buoides* Hedw.



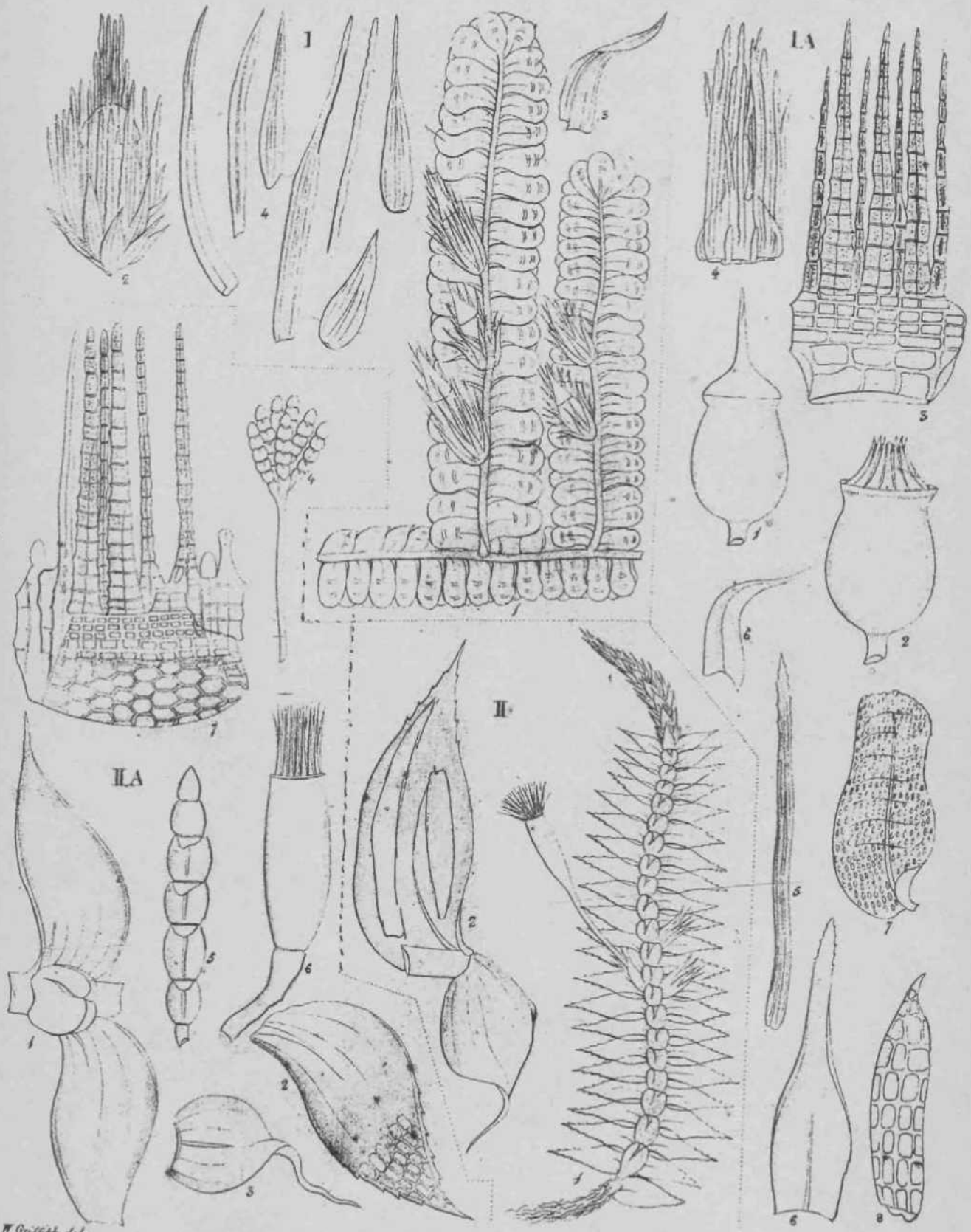
M. Greville del.

I. *Trematodon sabulosus* tizzJ/dymfH/oTi : dicranoides
III *Dicranium scoparium*



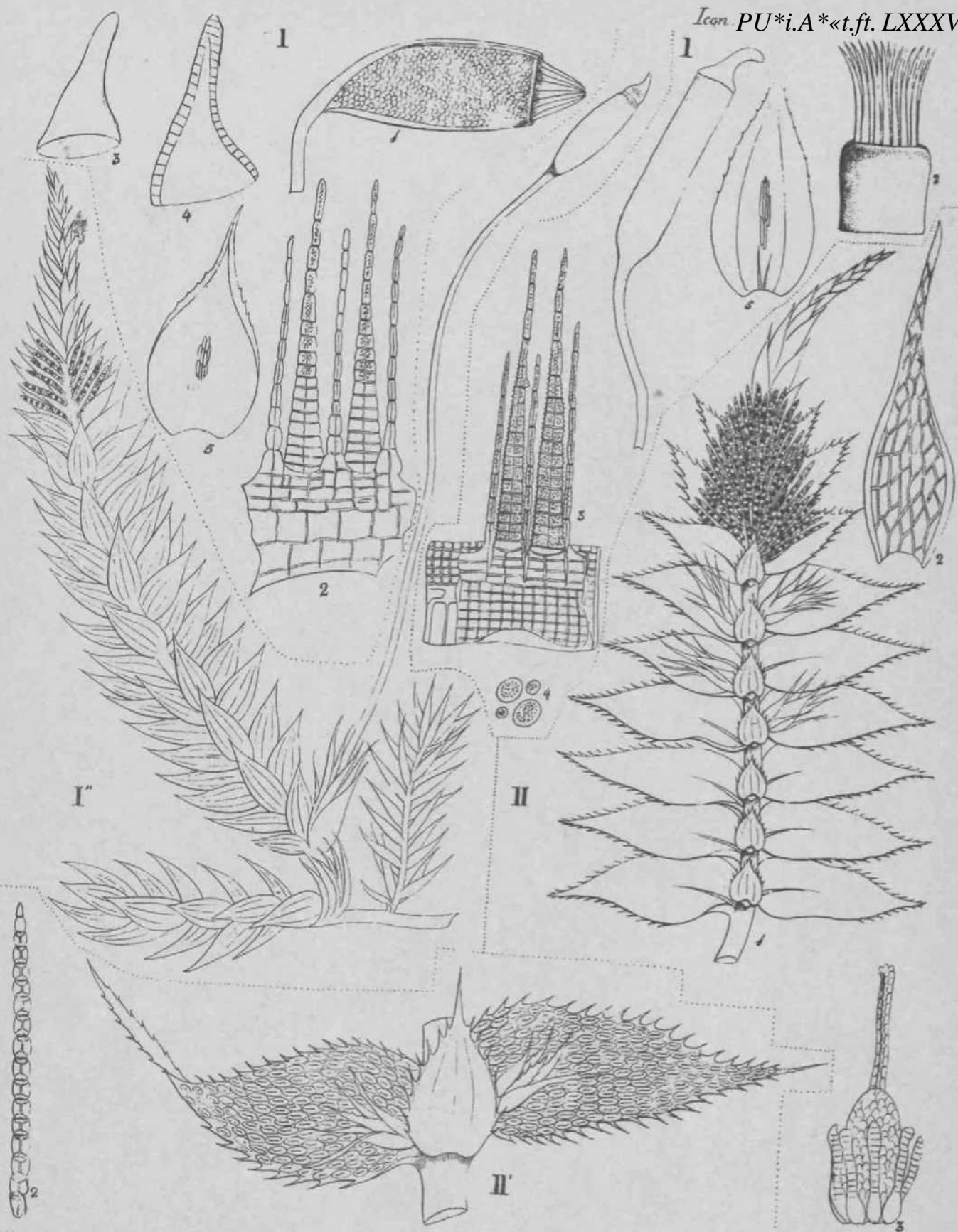
W. Griffiths del.

1. *Aspidens neckeroides* Gr. # \$ * ^ d * & \$ Z £ £ &



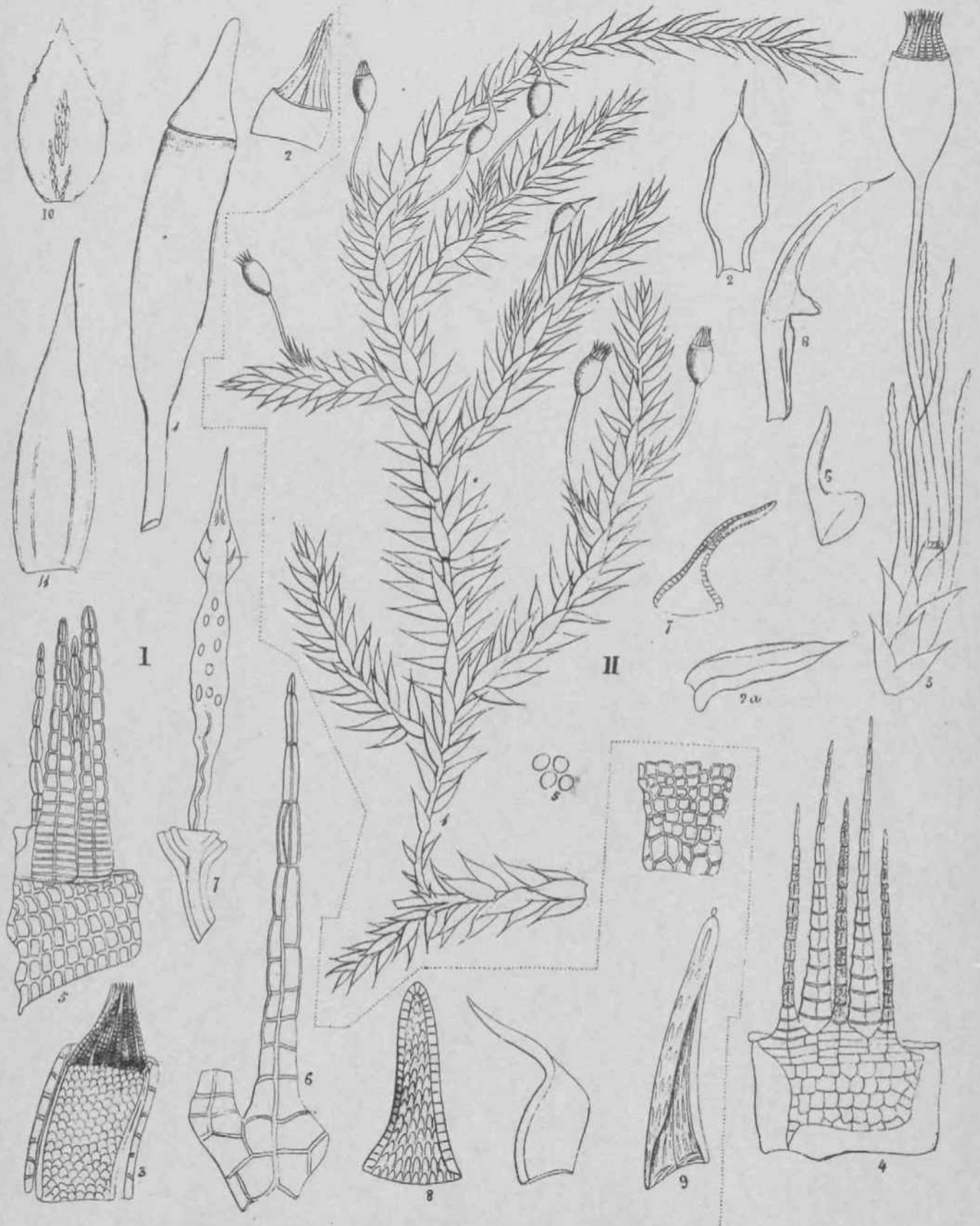
W Griffith del.

I. I. A. *Neckera crunata* Gr. II. II. A. *N. Hookeriana* Gr.



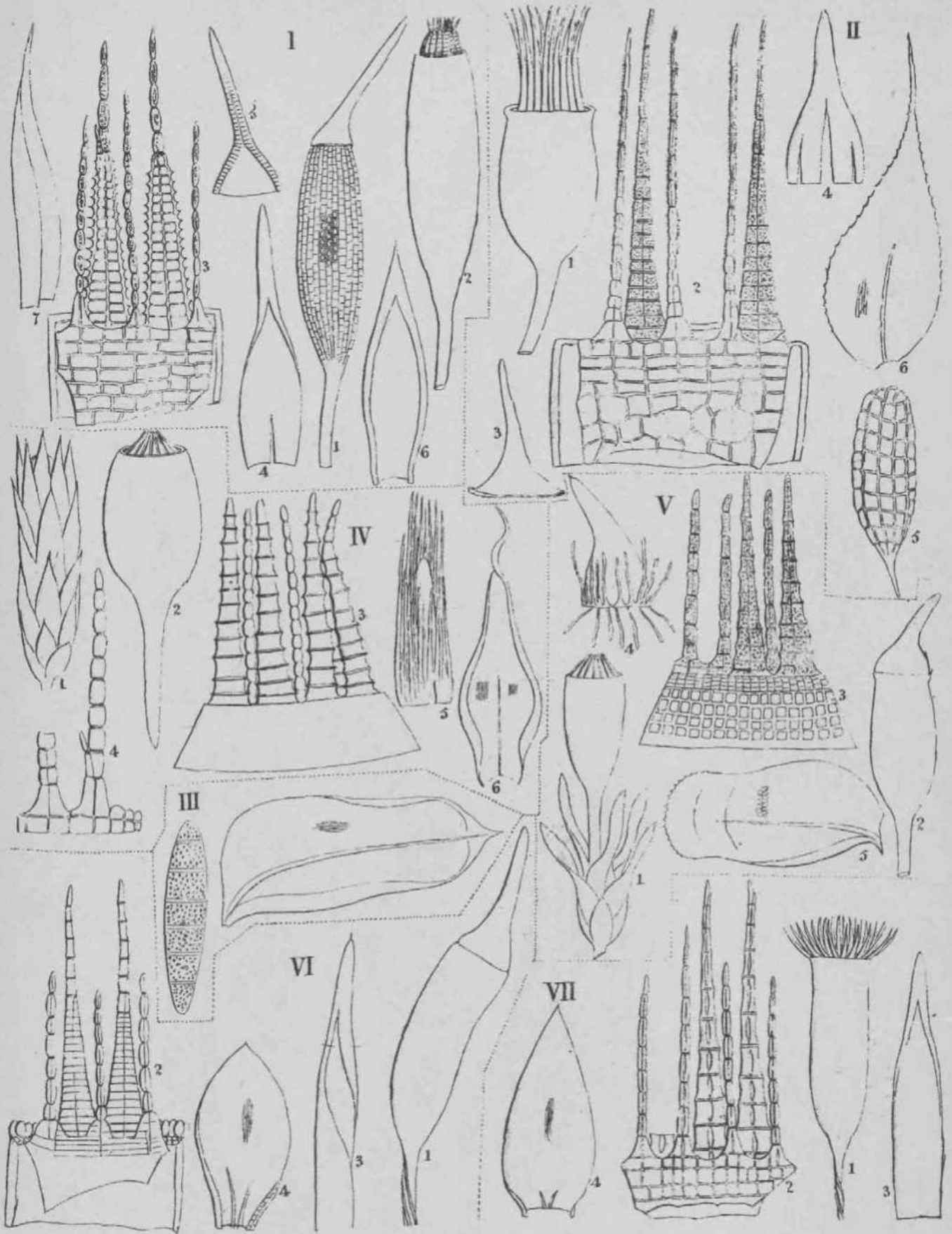
W. Griffith Del.

III. *Neckera brevirostus*. II. II. *Neckera adiantum*.



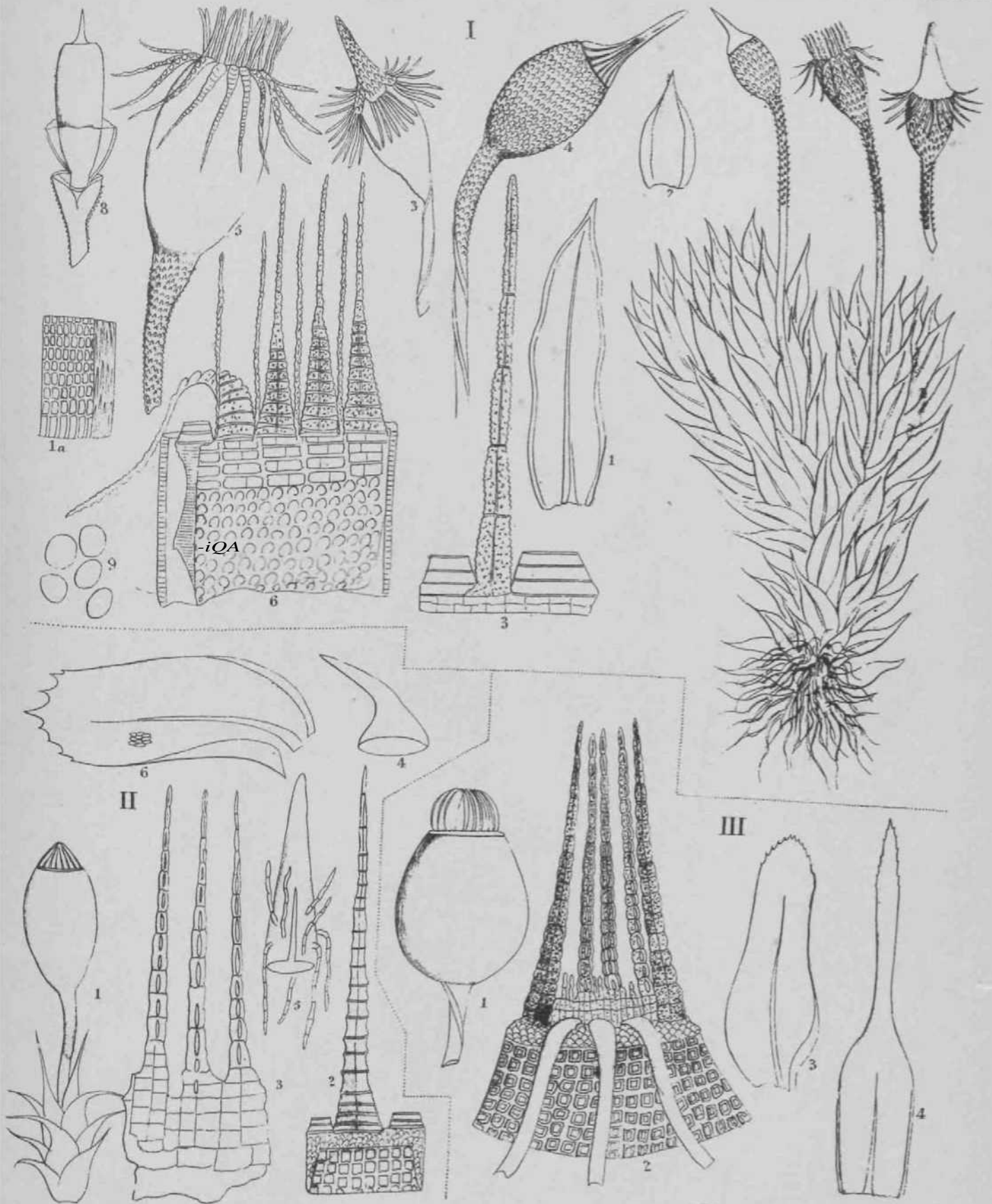
H. Grütlich del.

I *Neckera curvata* Gr. II *N. comes* Gr.

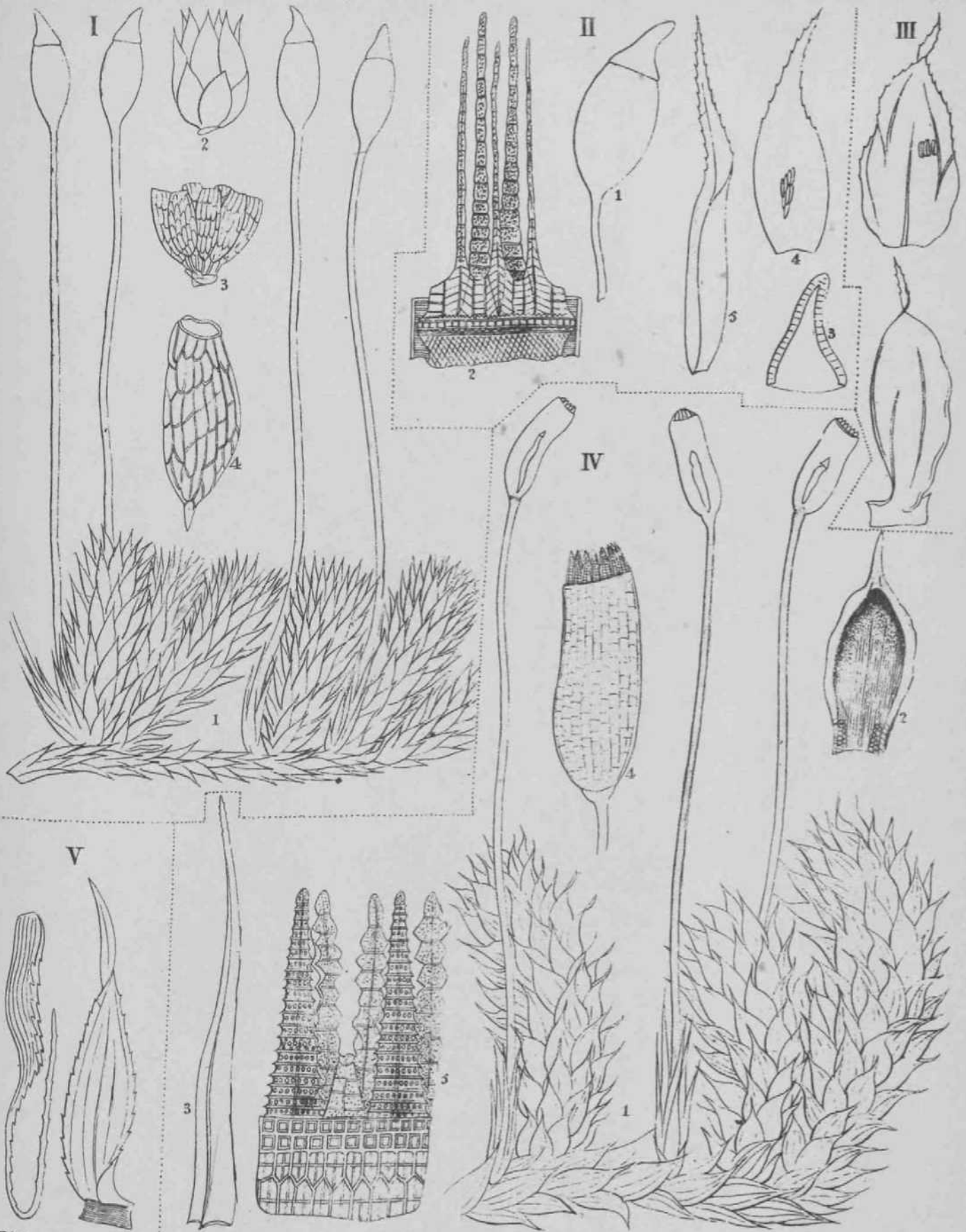


W. Griffith del.

I. *Neckera rostrata* Gr. II. *N. aurea* Gr. III. *N. fuscescens*.
 V. *N. elegantula* Gr. VI. *N. pulchella* Gr. VII. *N. loba*

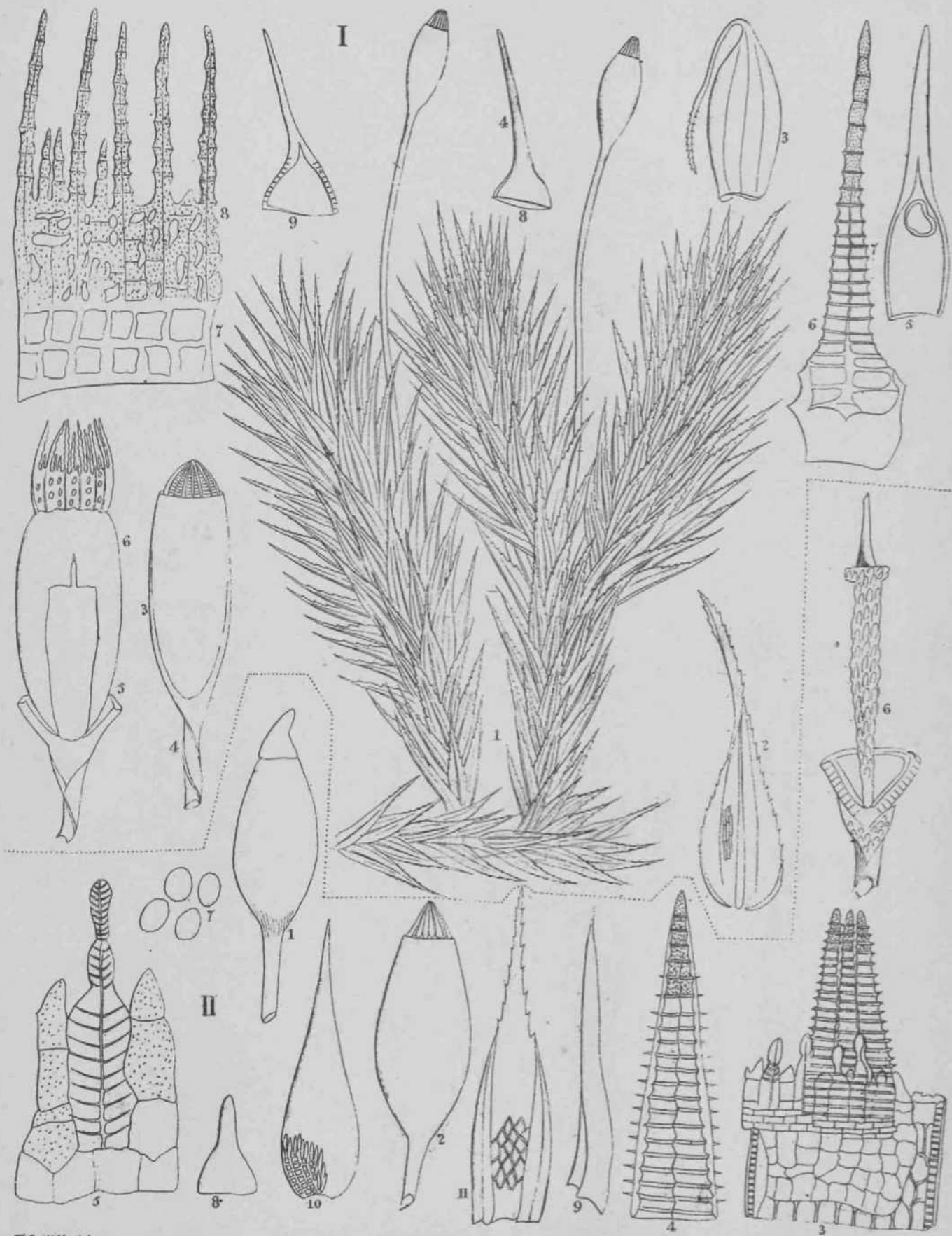


I *Daltonia marginata* Gr. II *Neckera dentata* Gr.
III *N. spectabilis* Gr.



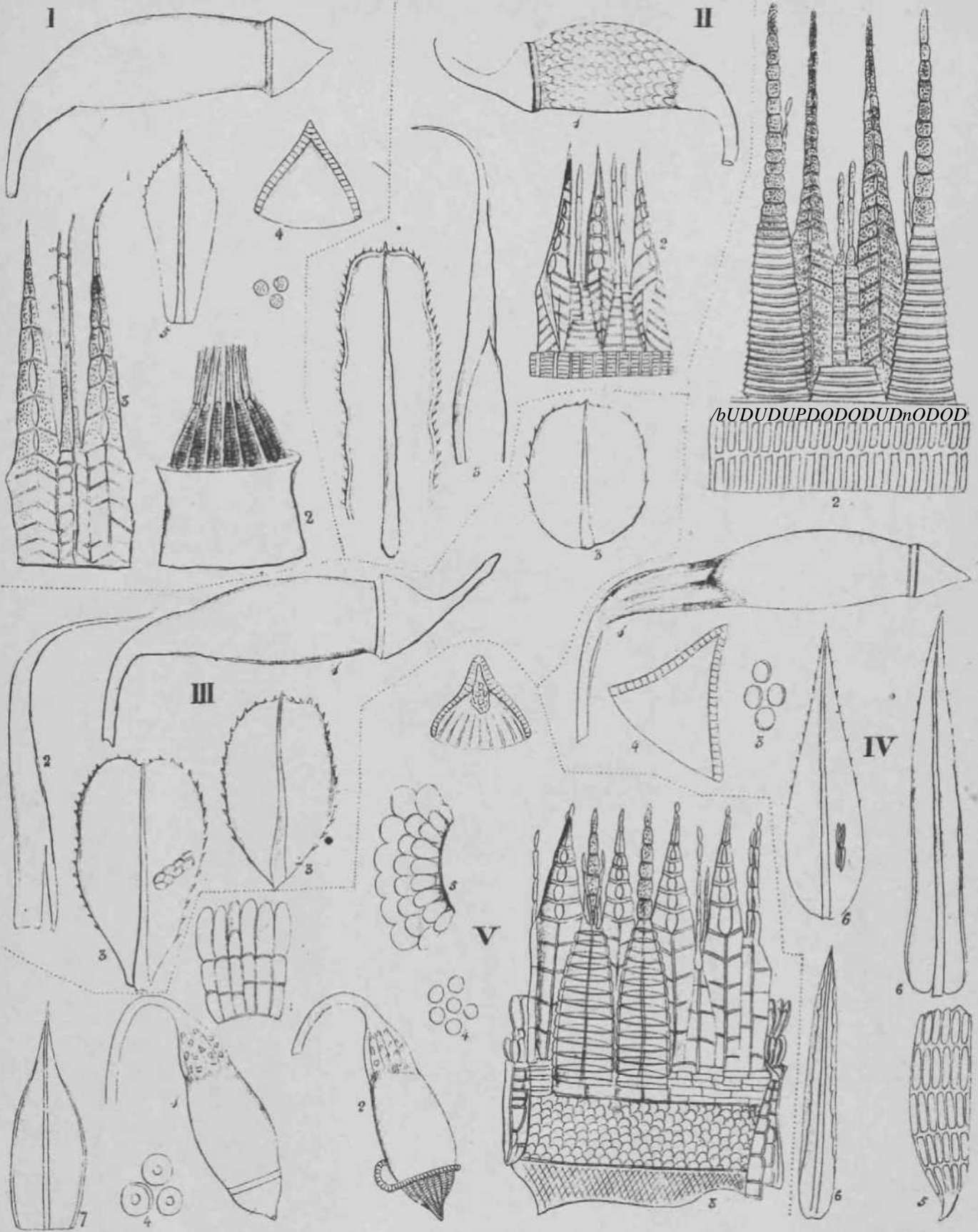
W. Griffith del.

I. *Pleuropus densus* Gr. II. *Neckera capillacea* Gr.
 III. *N. crispipetala* IV. *Pleuropus pterogonoides* Gr.



W. Griffiths del.

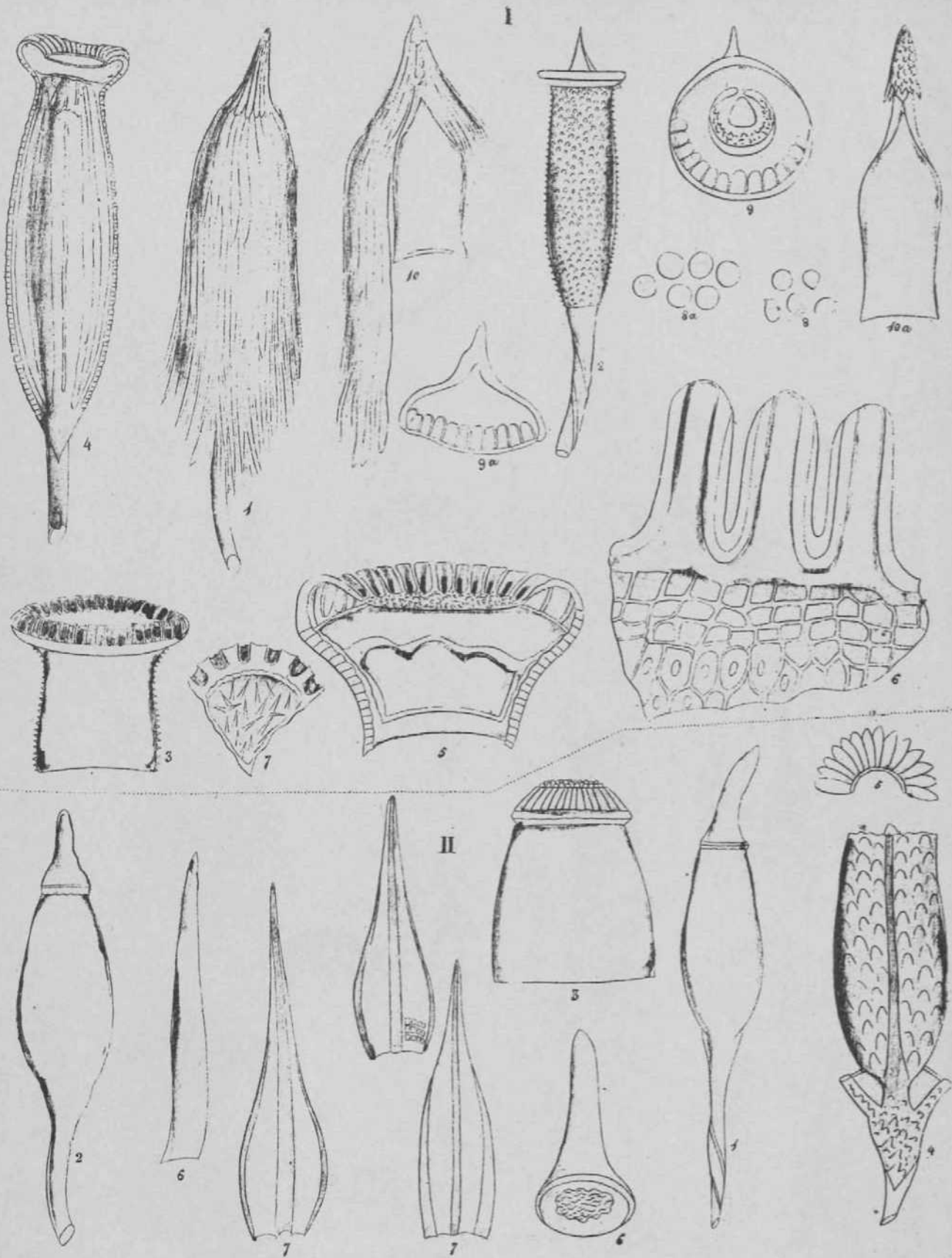
1. *Pleuropus fenestratus* Gr.: II *P. densus*



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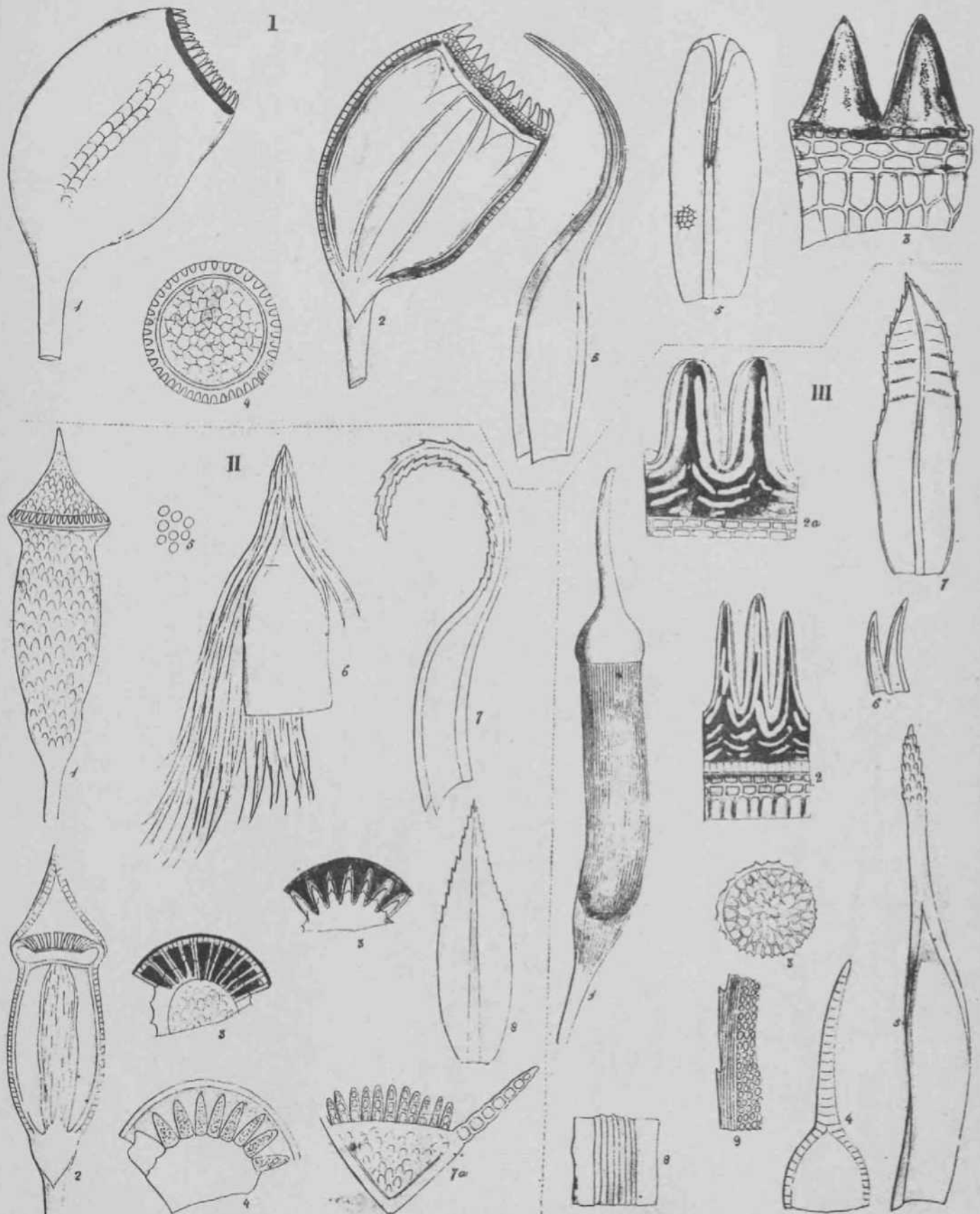
W. Griffith del.

I *Bryum solianum* Gr. II *B. longirostrum* Gr. III *B. coriaceum* Gr.
 IV. *B. nudum* V. *B. cospiticum*.

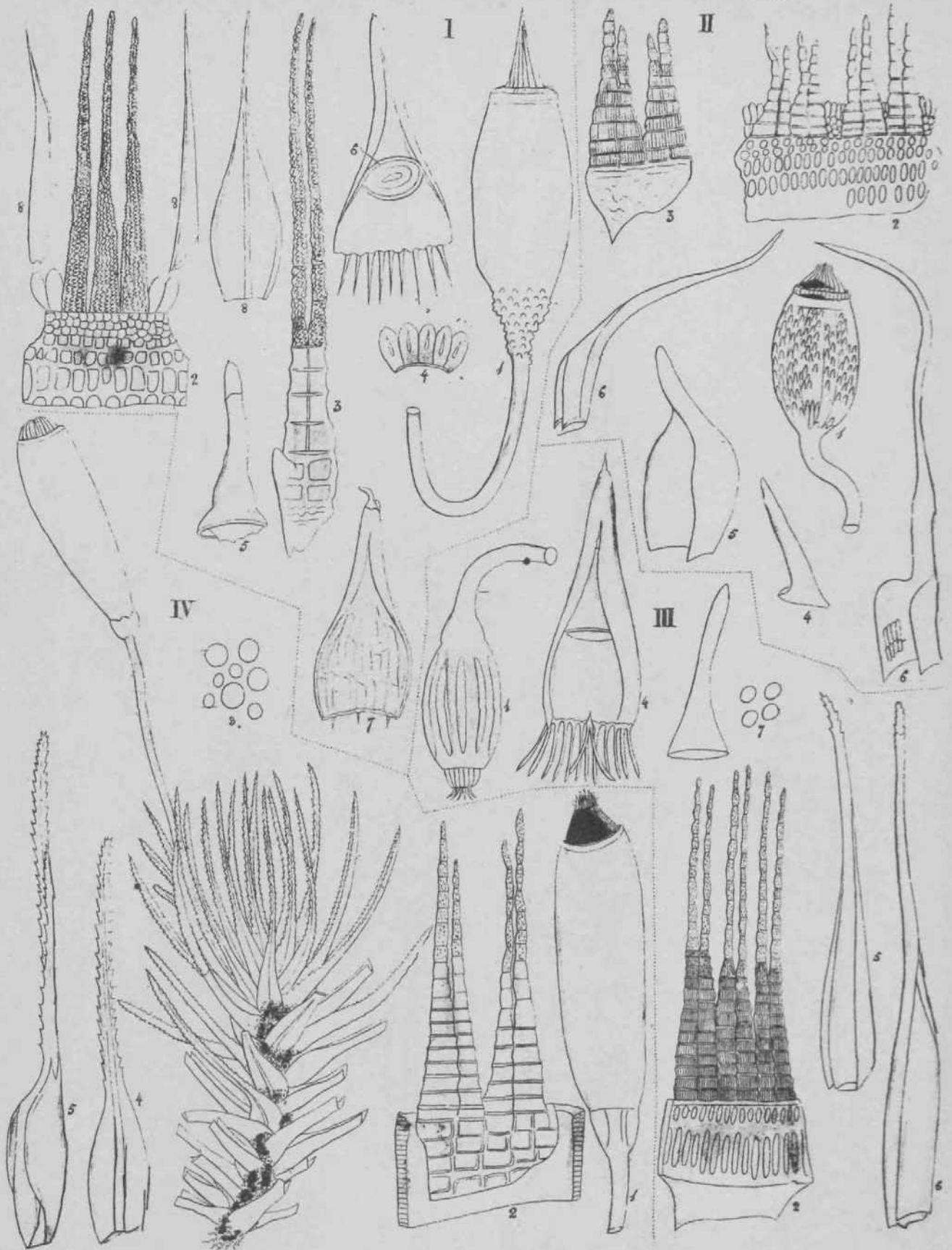


W. Griffith del.

I *Pyrrhichum* des Hedwig. II *Diastoma recurva* Gr.

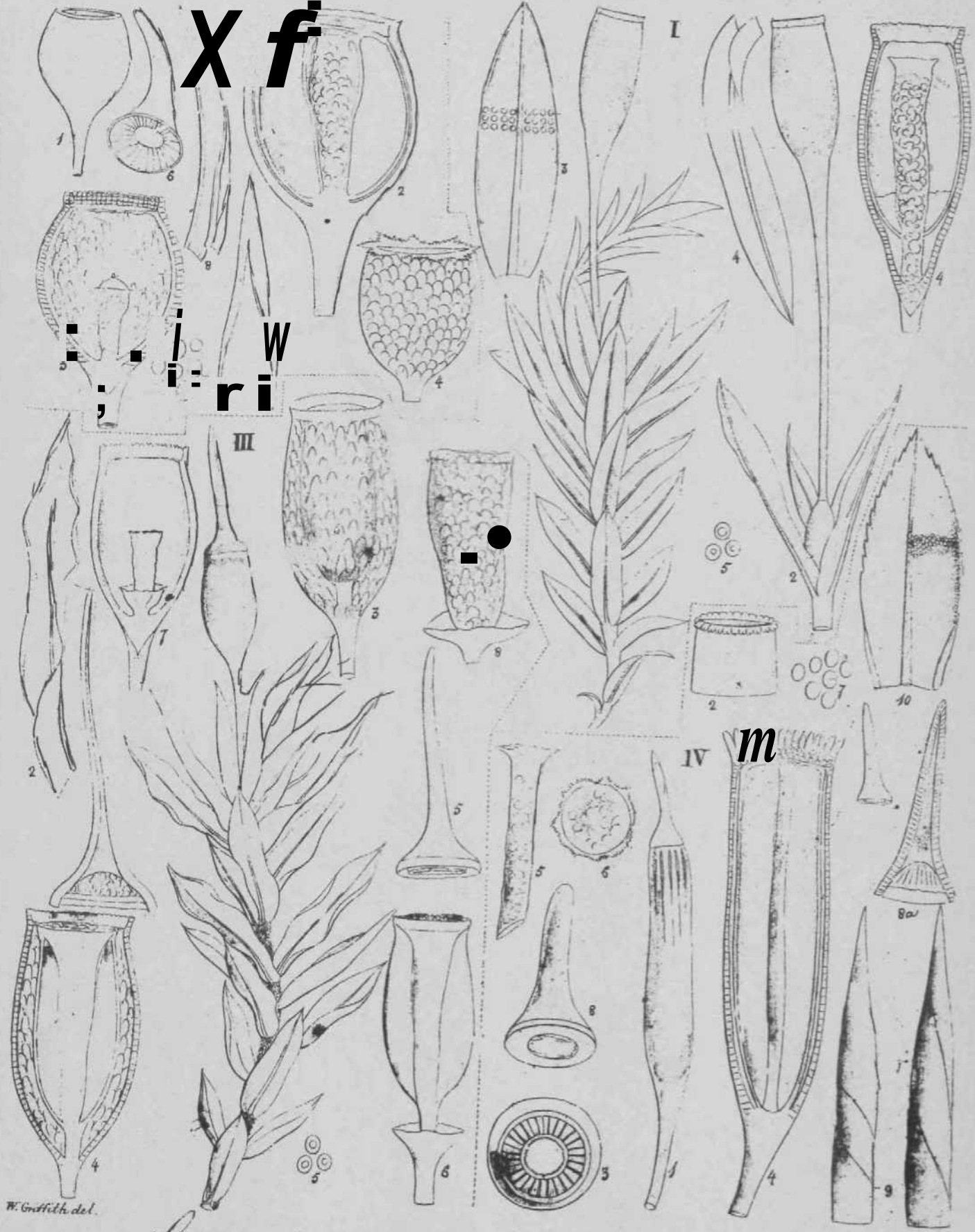


I. *Polytrichum foliosum* Gr. II *P. proliferum* Gr.
 III *P. angustatum* Hook.



W. Griffith del.

I *Dicranum exasperatum* Gr. II *D. khasiryanum* Gr.
 III *D. pinetorum* Gr. IV *D. cuspidatum*.

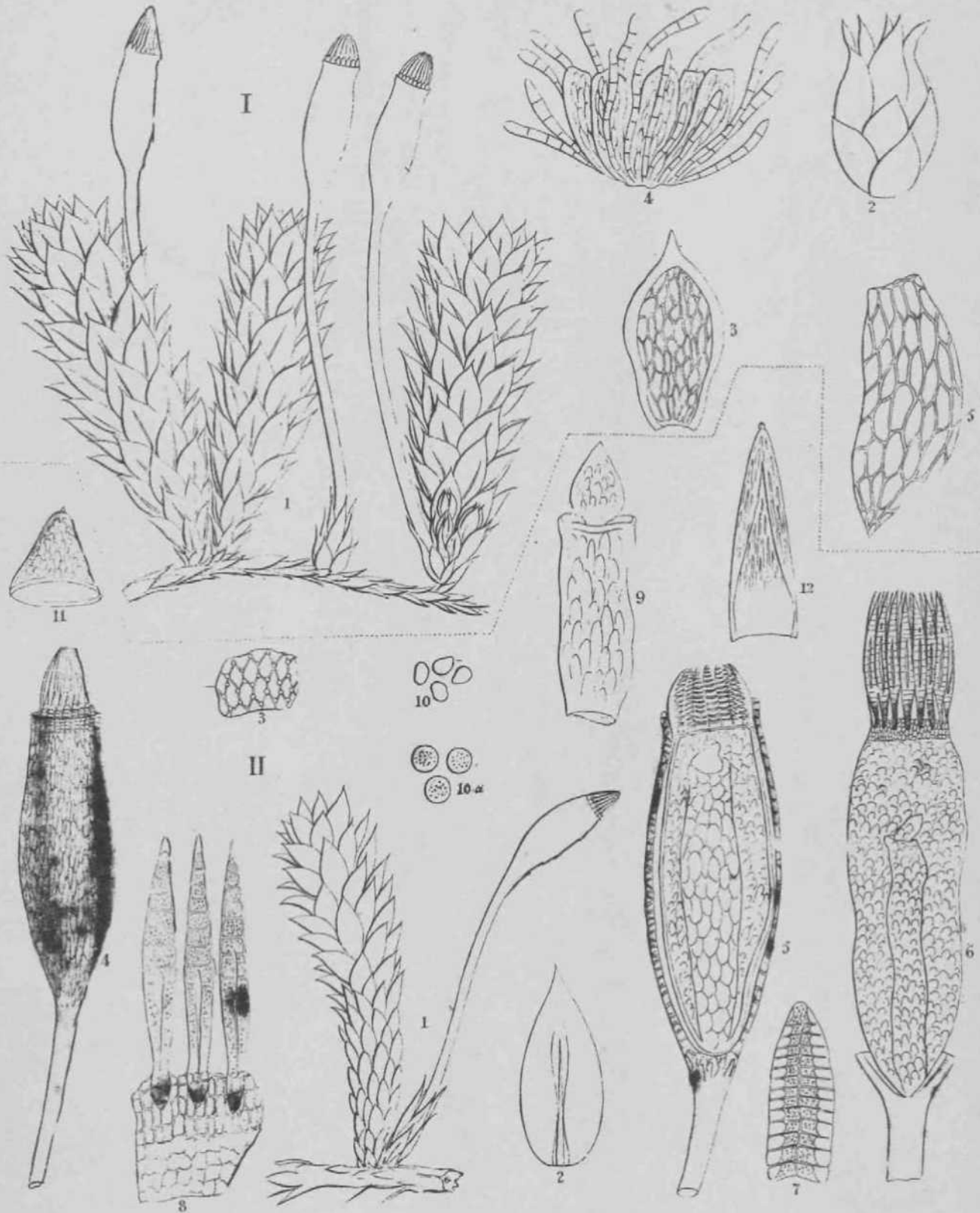


I *Gymnostomum atro-virens* Gr. III. III *G. longirostrum*
 IV *Diastoma denticulata*



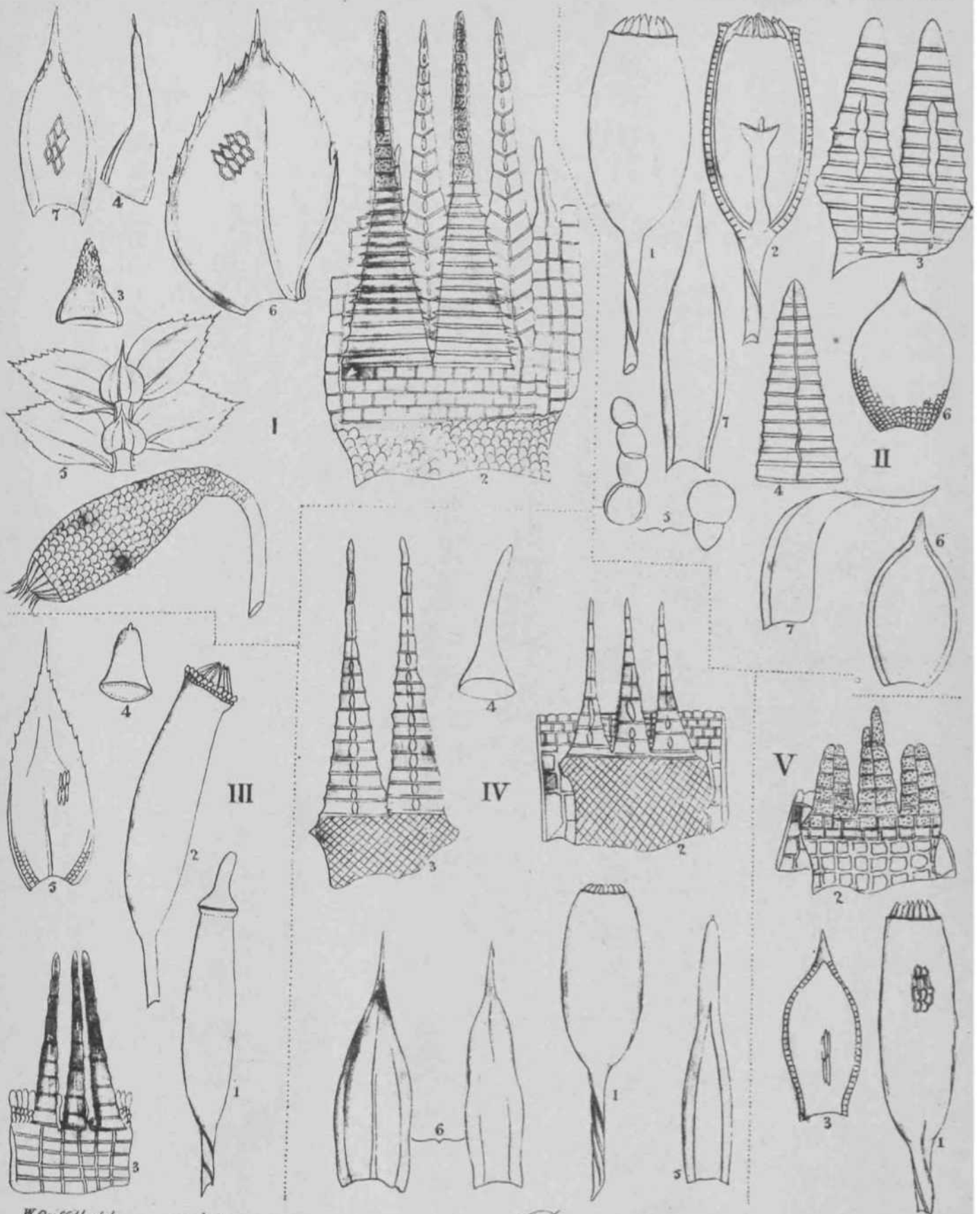
W. Griffith del.

Diphyscum longifolium Cpr.



W. Griseb. U. del.

I *Anthermenium polycarpon* Gr. II *A. polysetum* Gr.



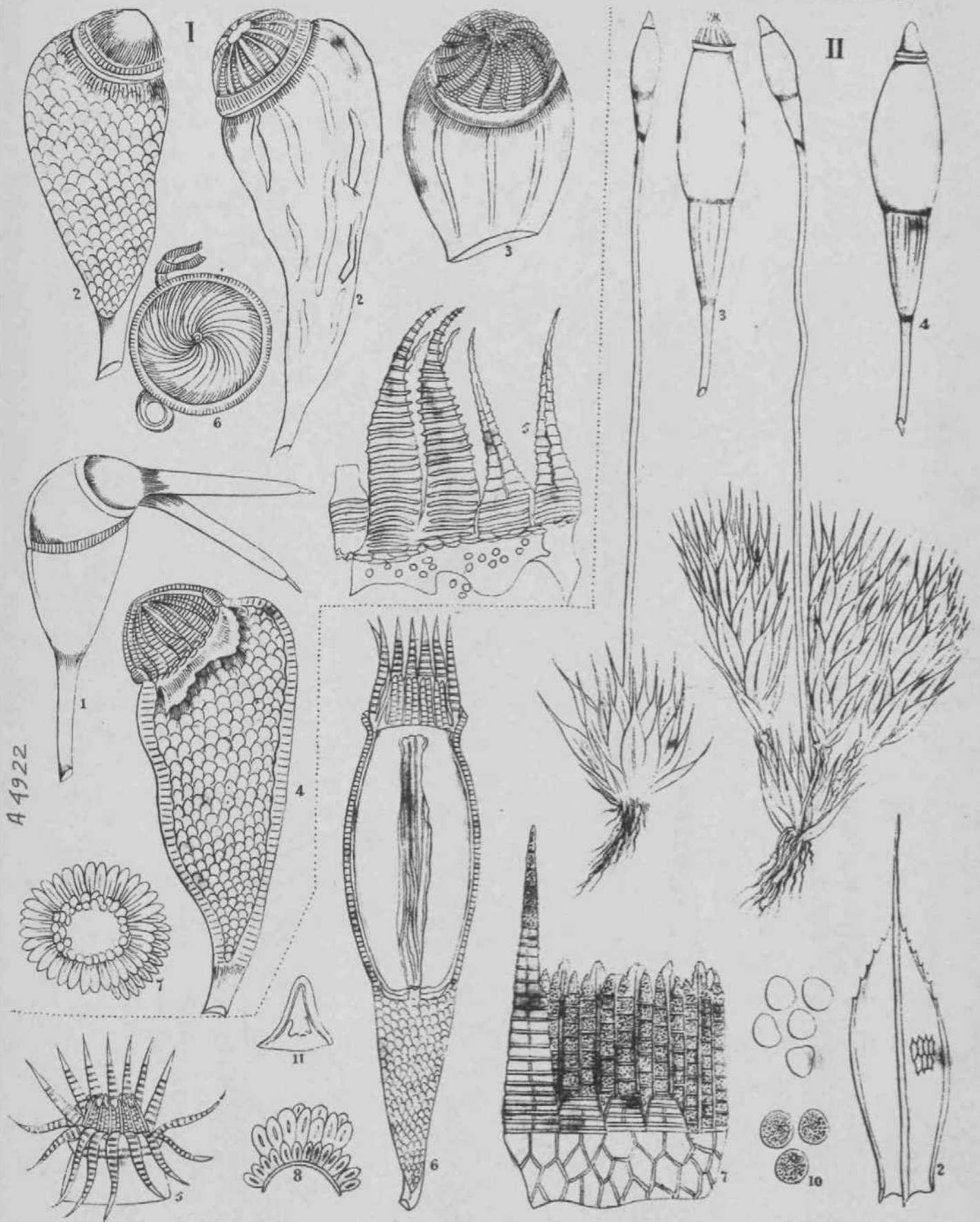
W. Griffith del.

I *Hypnum rotulatum* II. *Pterogonium squarrosum*
 III *P. neckeroides* IV *P. flavescens* V *P. auricum*



W Griffith del.

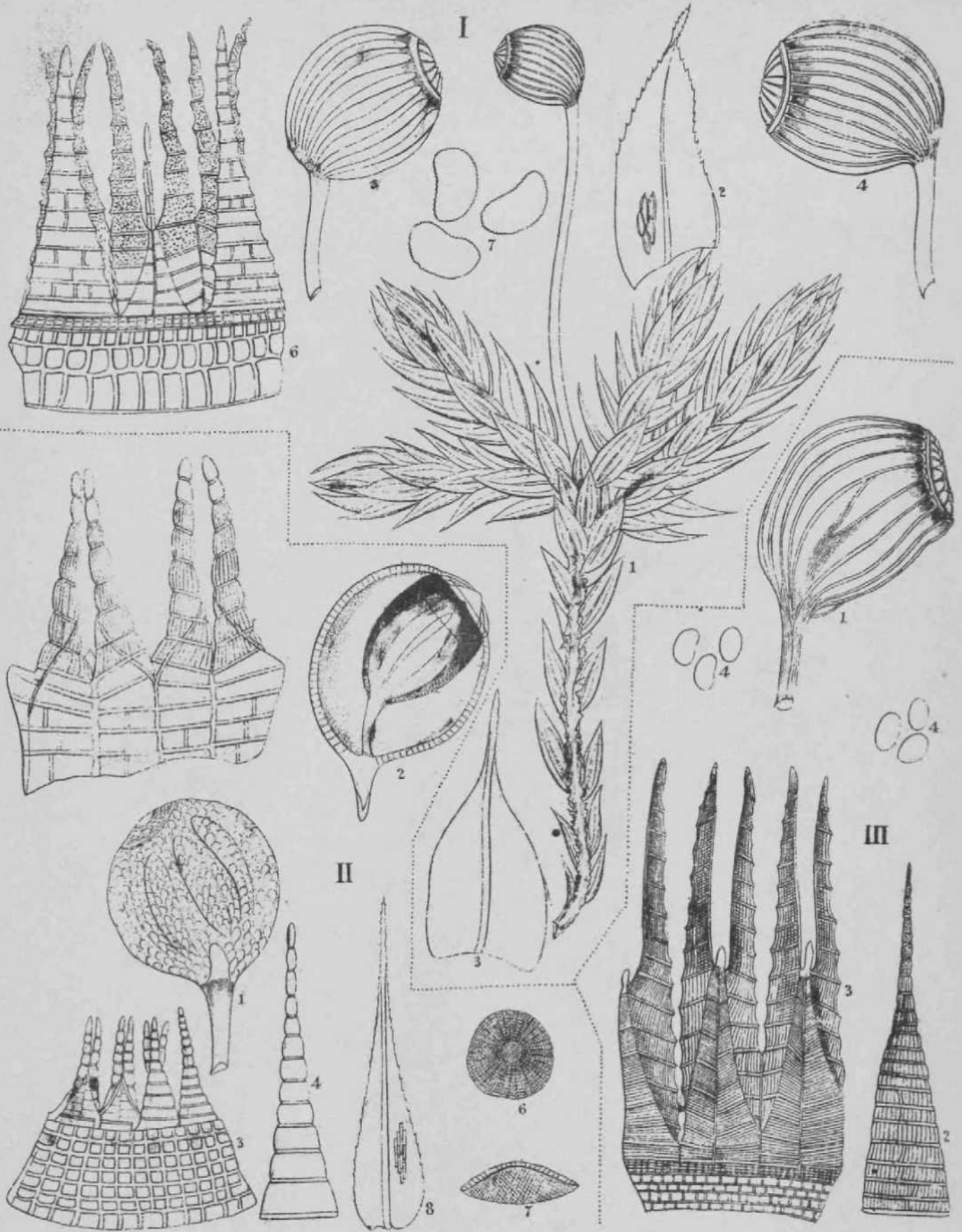
I *Hookeria obovata* Gr. II *H. secunda* Gr. III *H. pulchella* Gr.
 IV *H. Grevilleana* Gr.



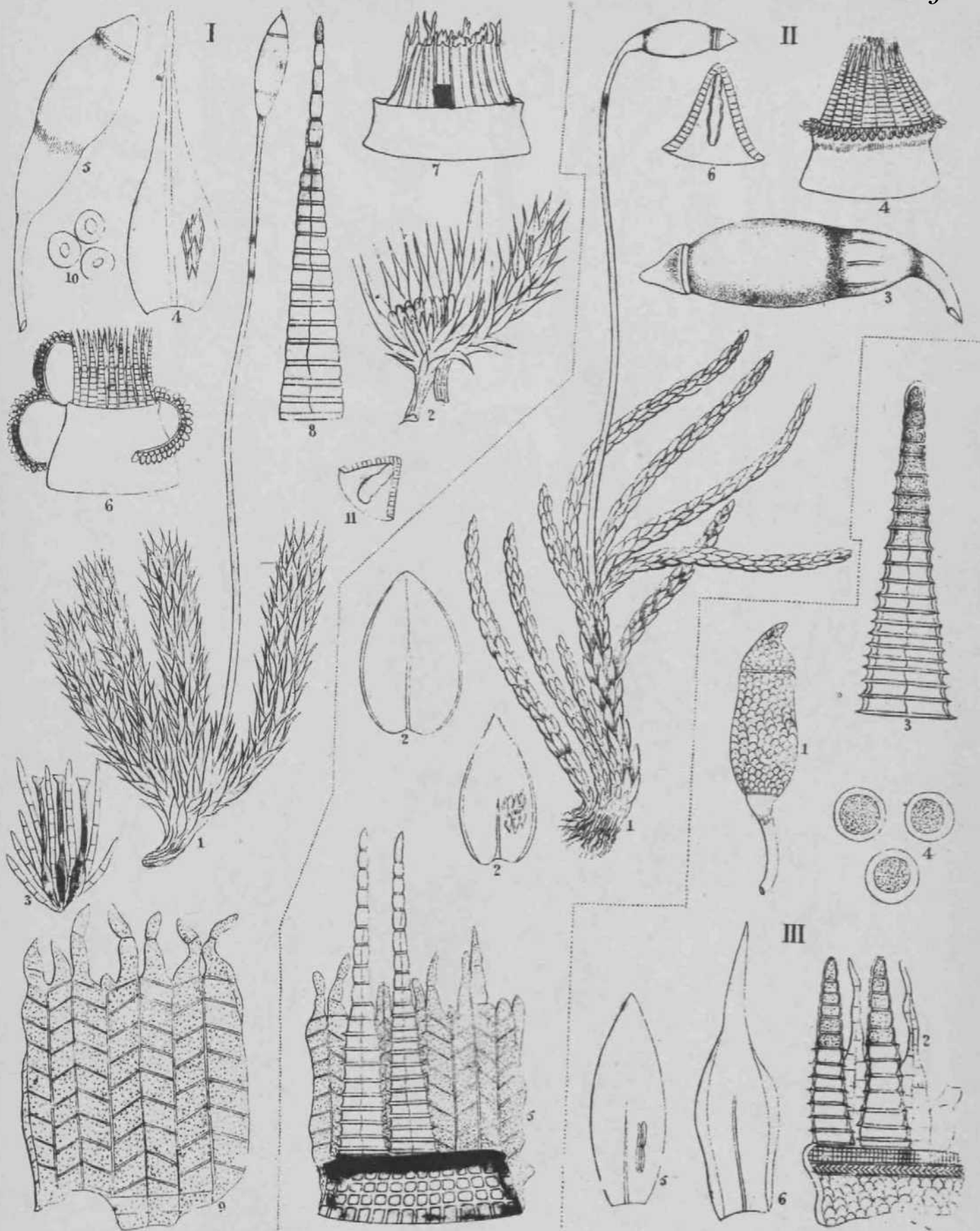
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W. Griffith del.

I *Funaria hygrometrica* II *Brachymenium contortum* Gr.

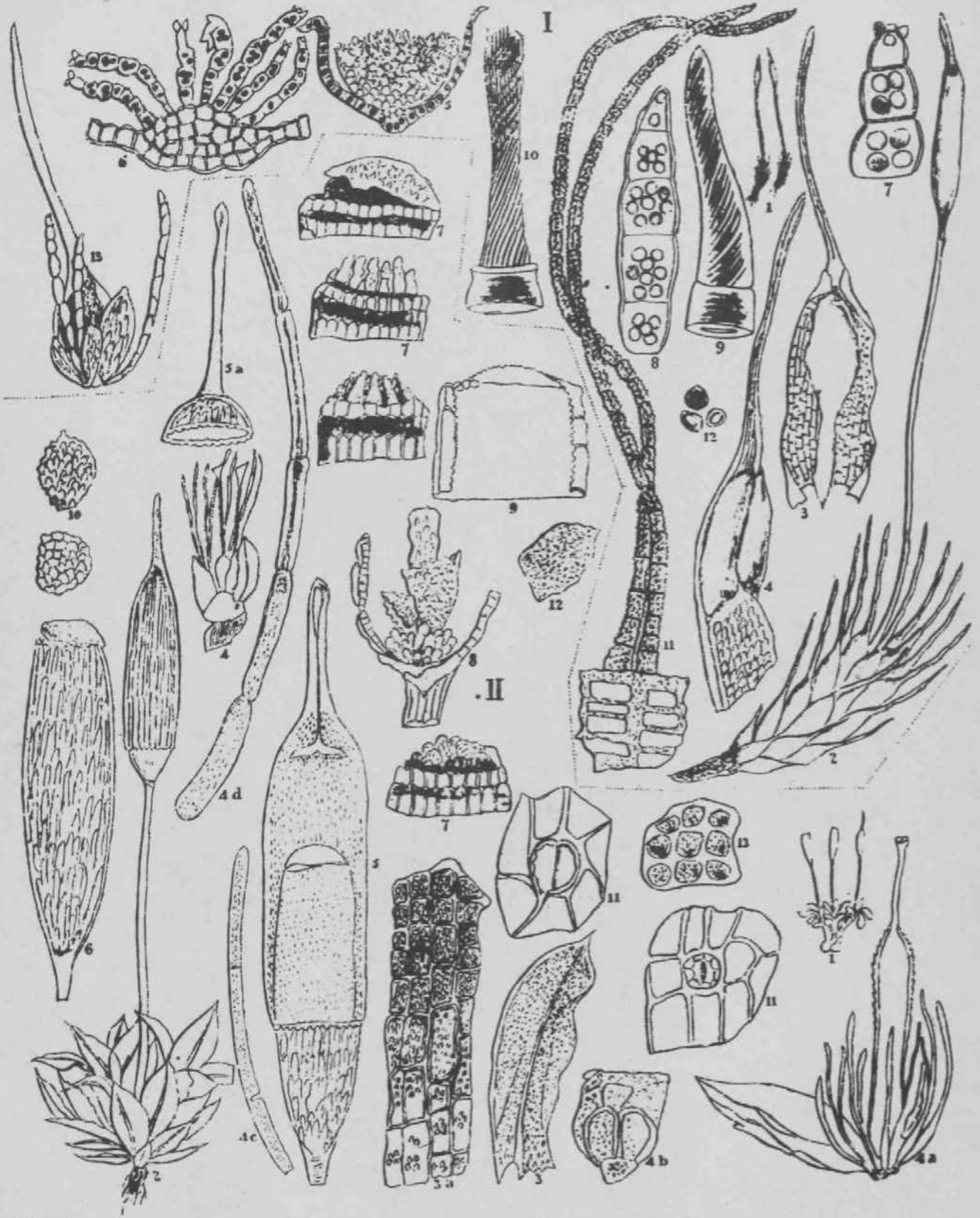


I *Bartramia speciosa* Gr. II *B. subulosa*.



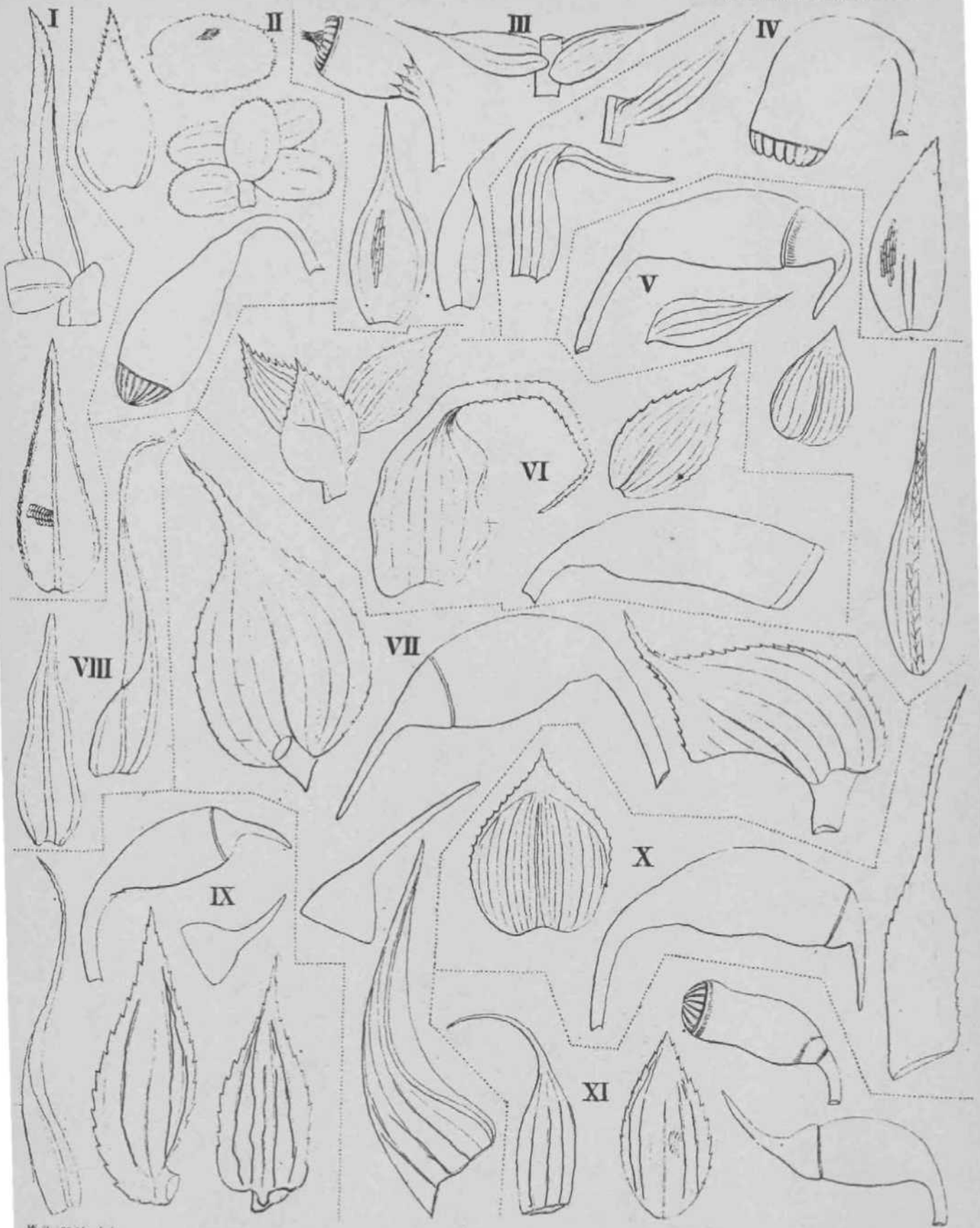
W. Griffith del.

I *Brachymenium cuspidatum* Gr. II *B. filiforme*.
 III *Leskia incompleta* Gr.



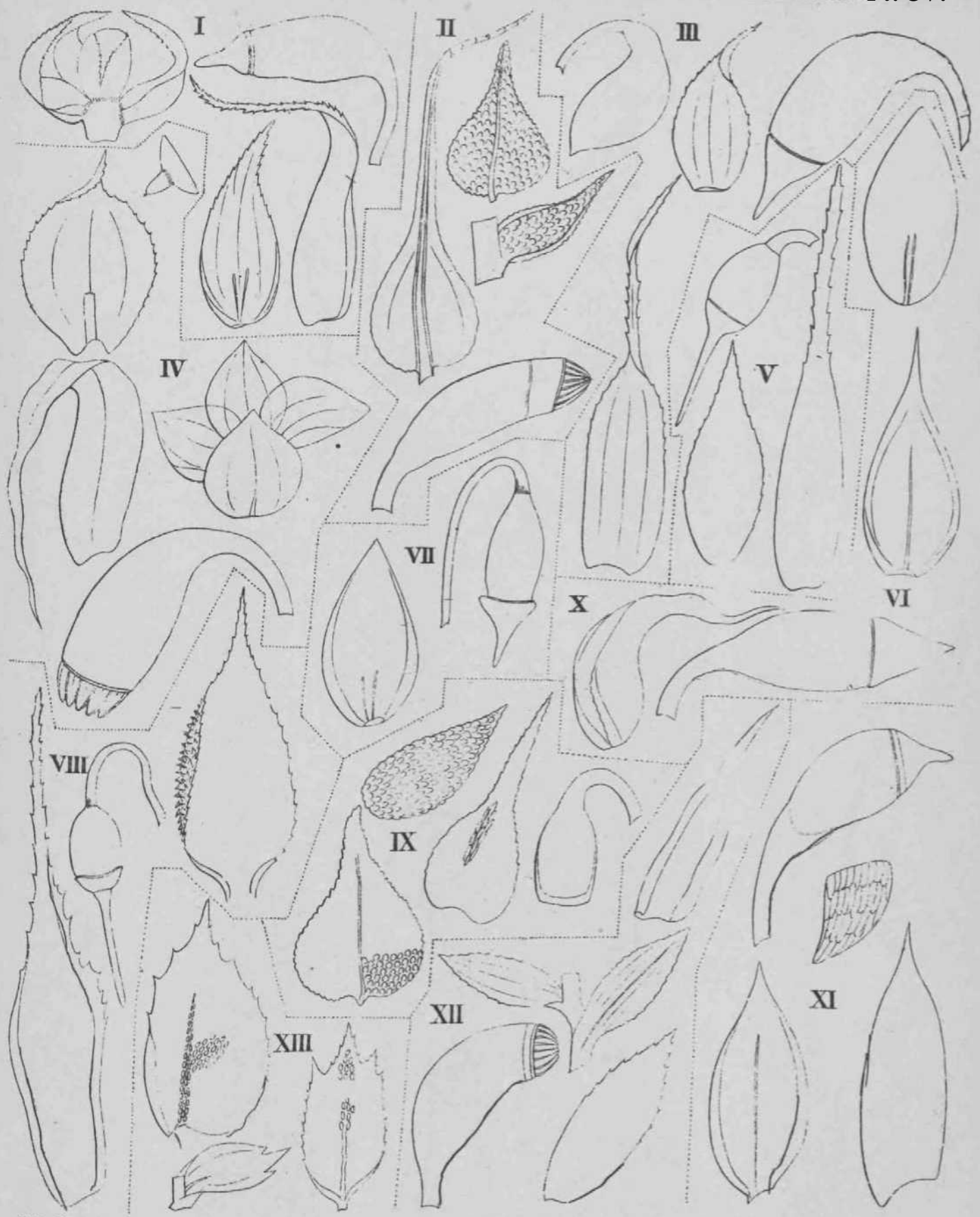
W Griffith del

I *Tortula*. II *Hymenostoma encalyptoides*



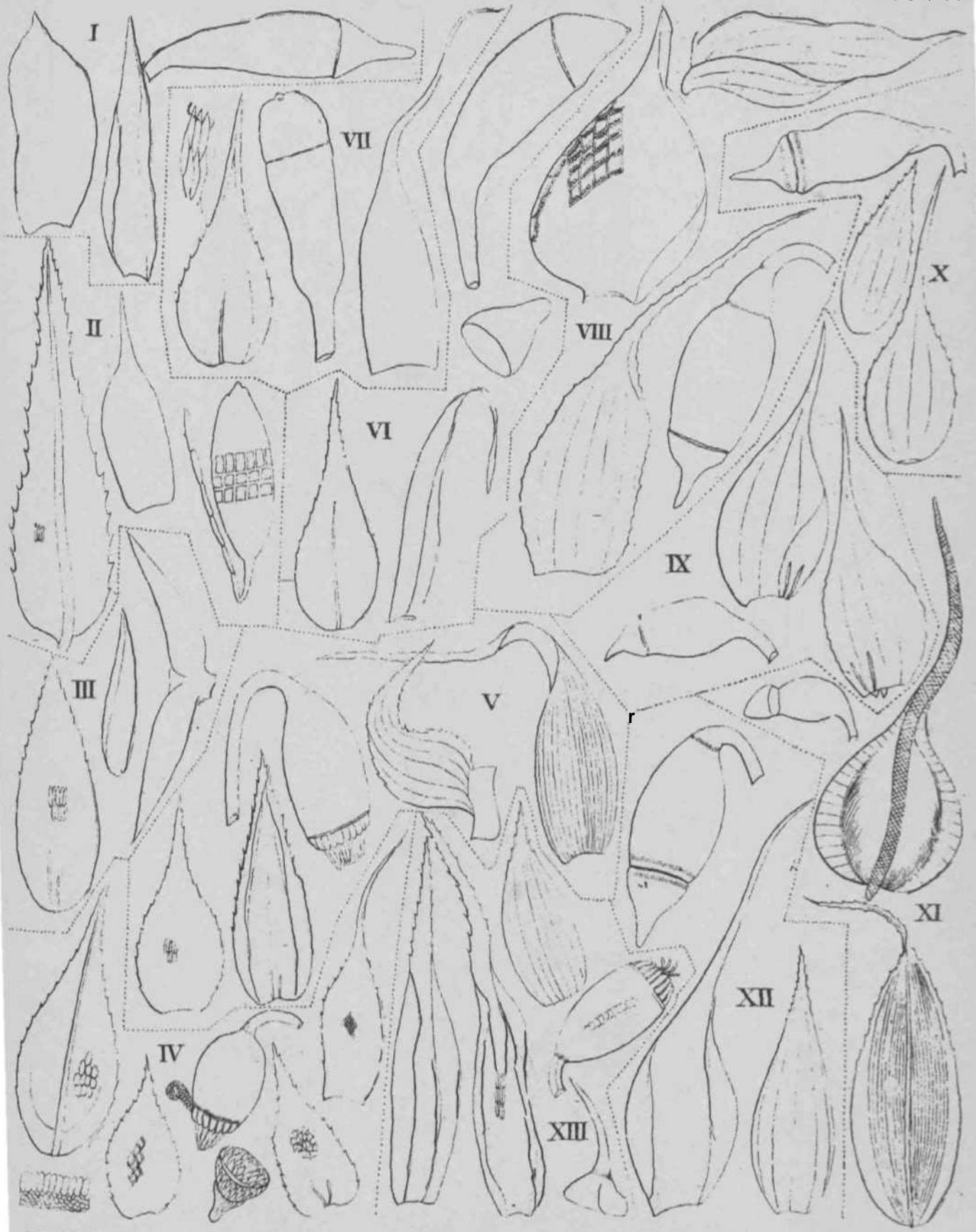
W. Griffith del.

Haypin.



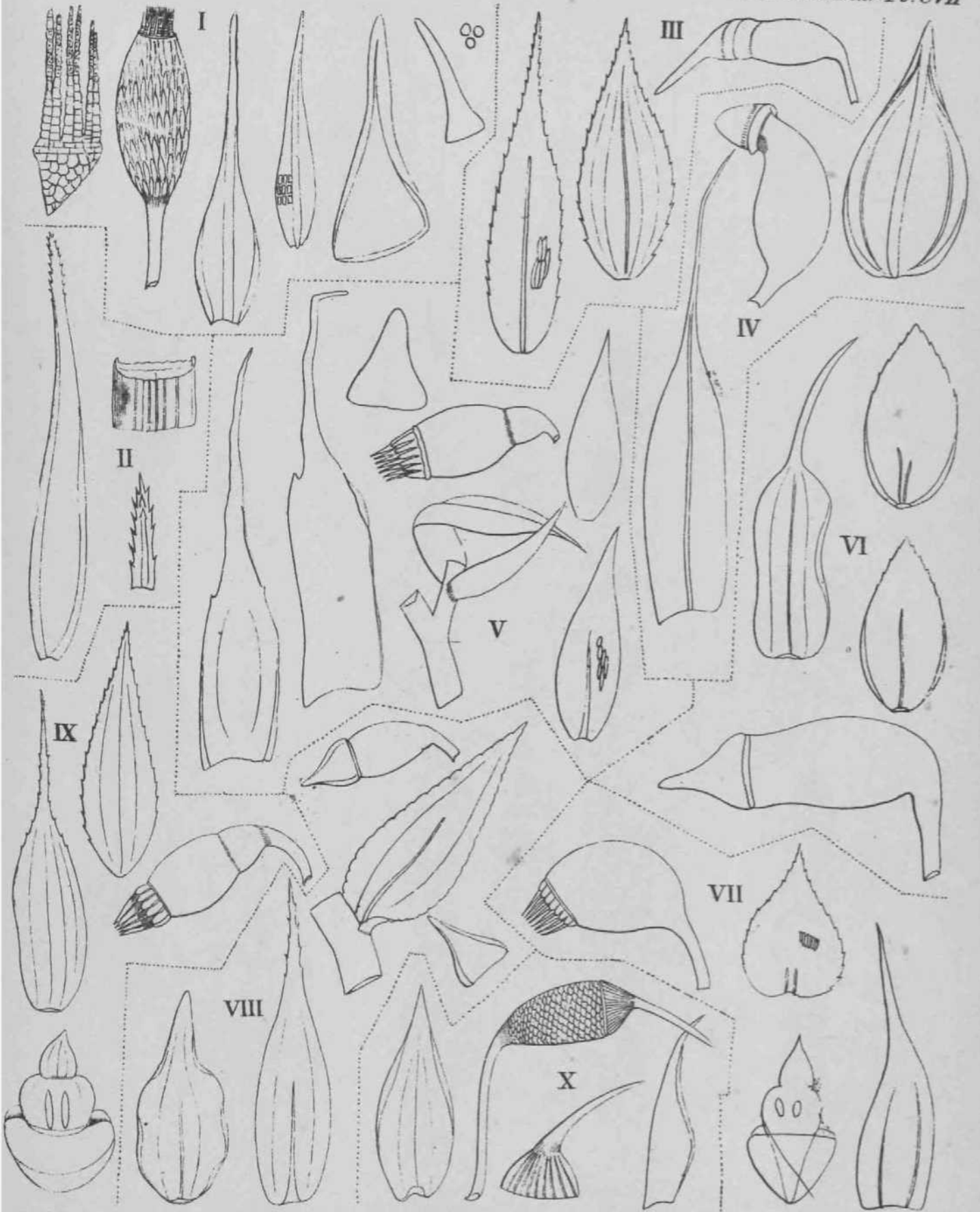
W. Griffith del.

Hoypne



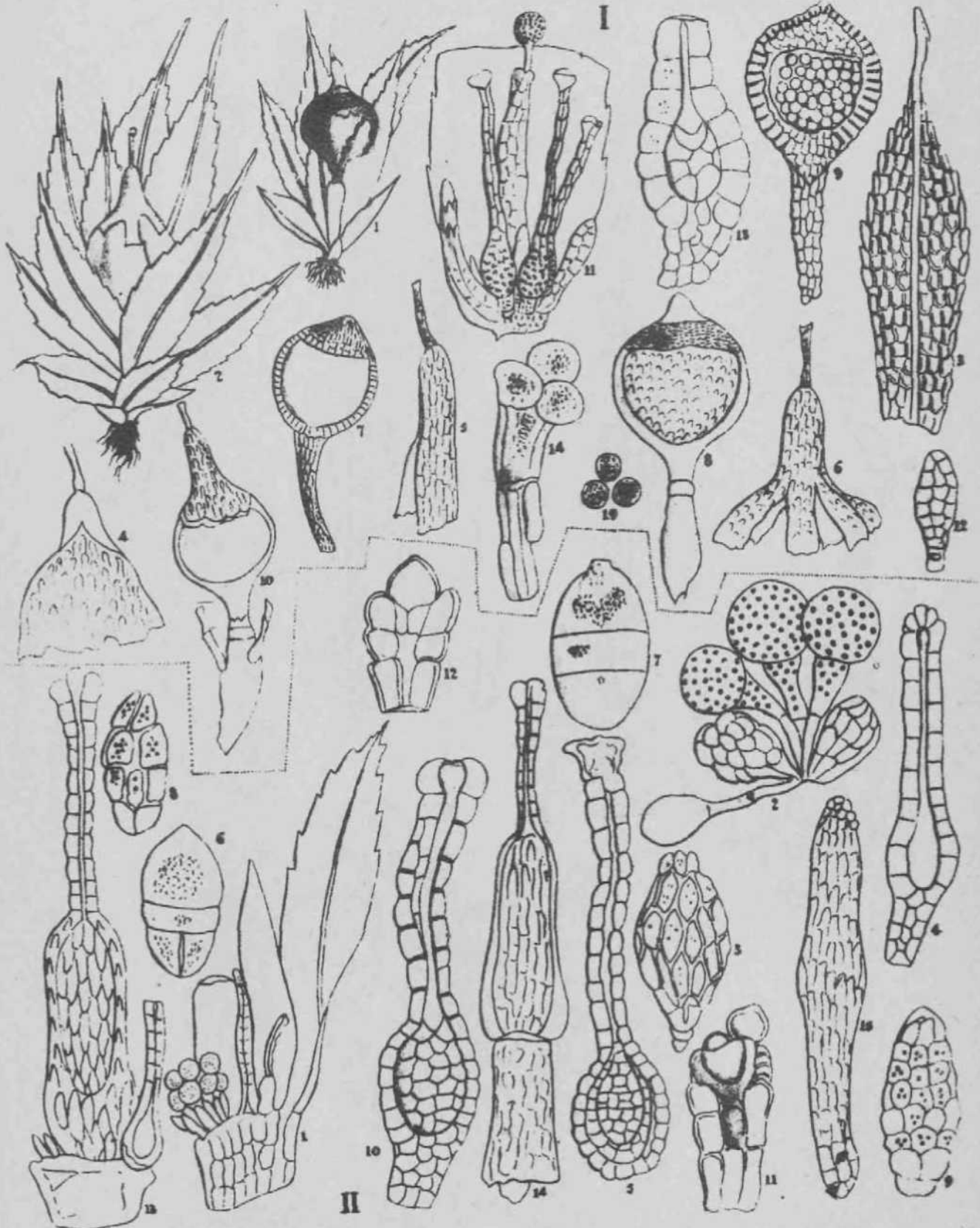
W. Griffith del.

Hypn.



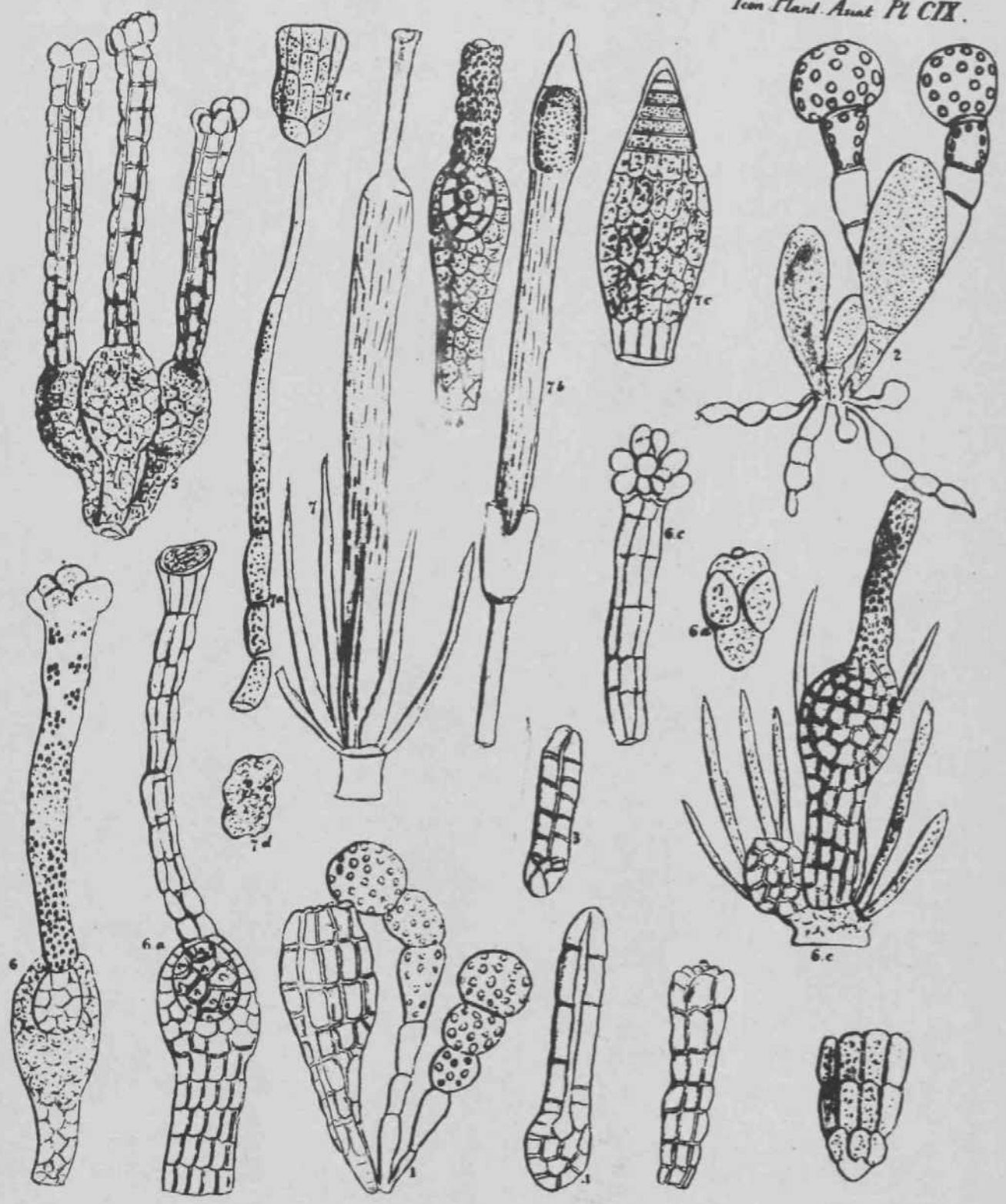
W. Griffith del.

I. II. *Dicranu* III. X. *Leskia*



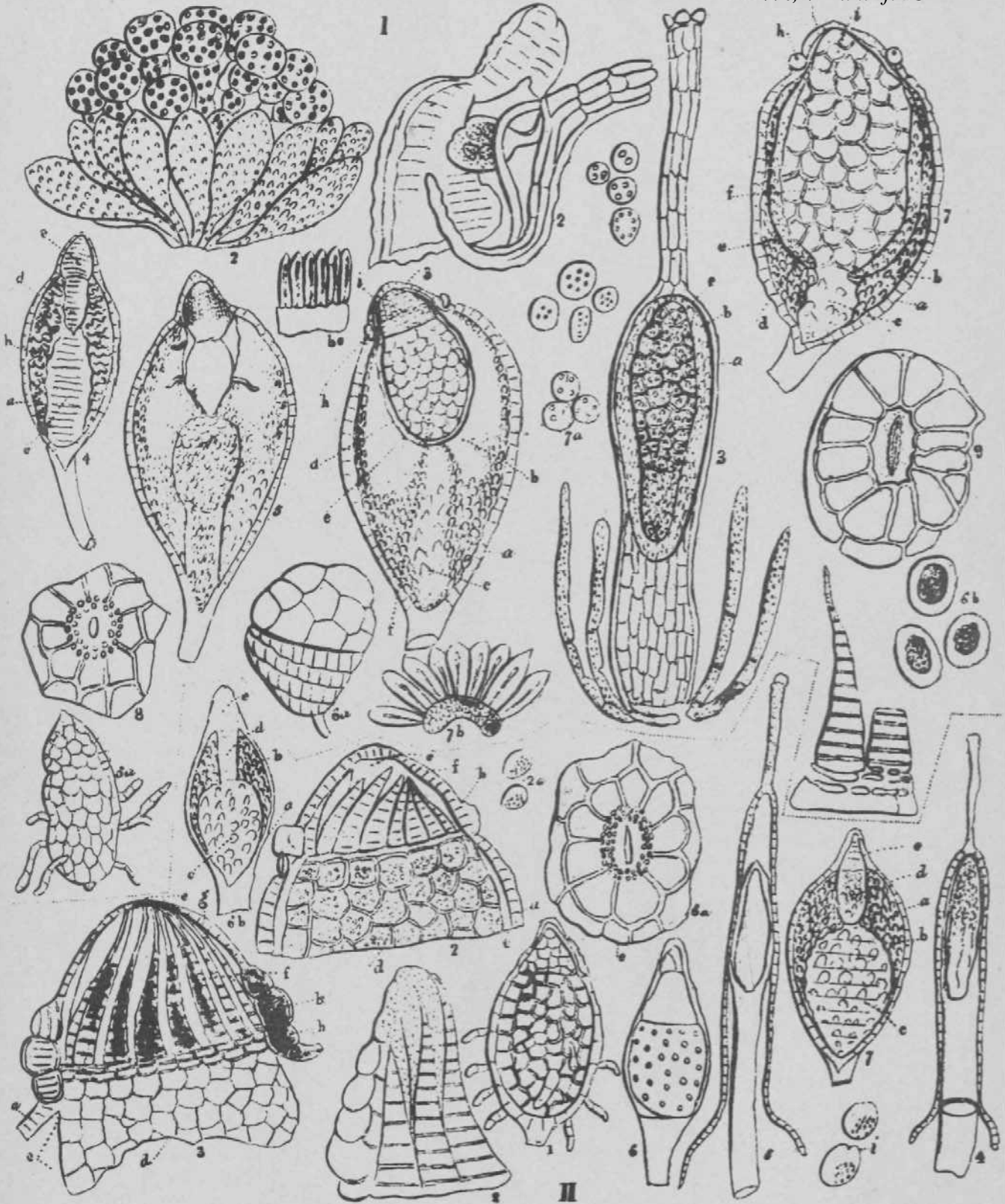
W. Griffith del.

Pharcum.



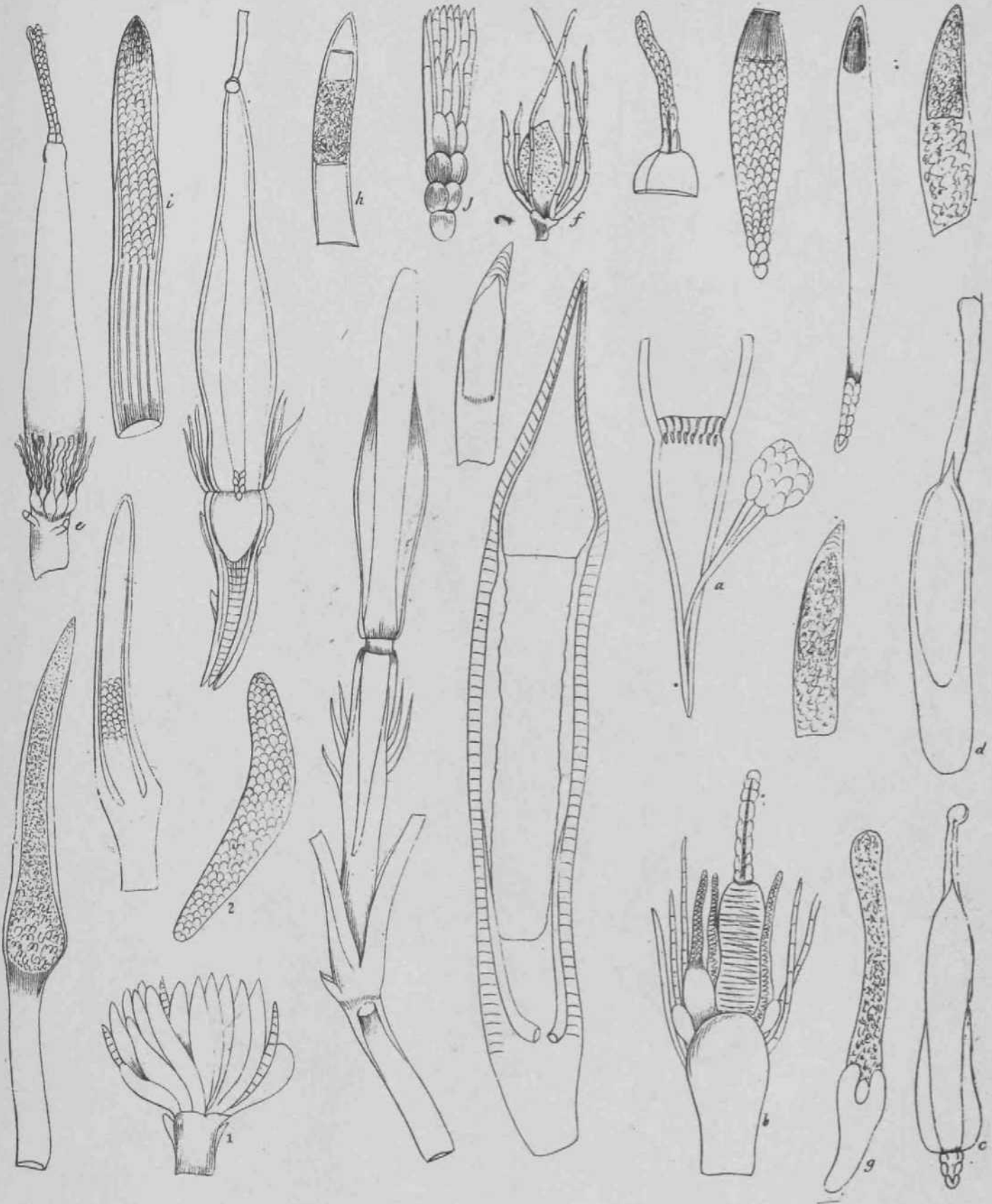
W. Griffiths del.

Funaria sp.



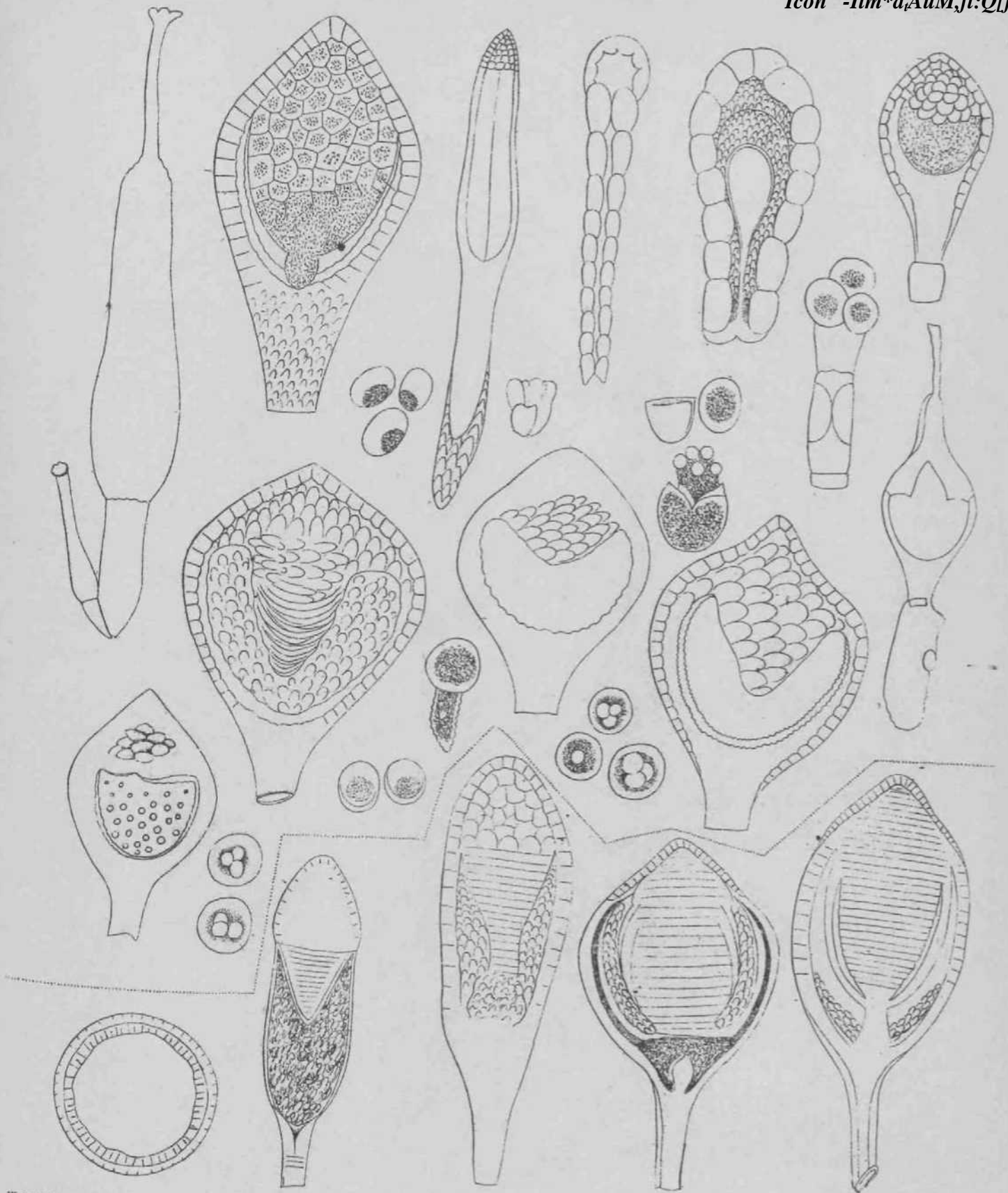
W. Girjith del

Funaria sp.



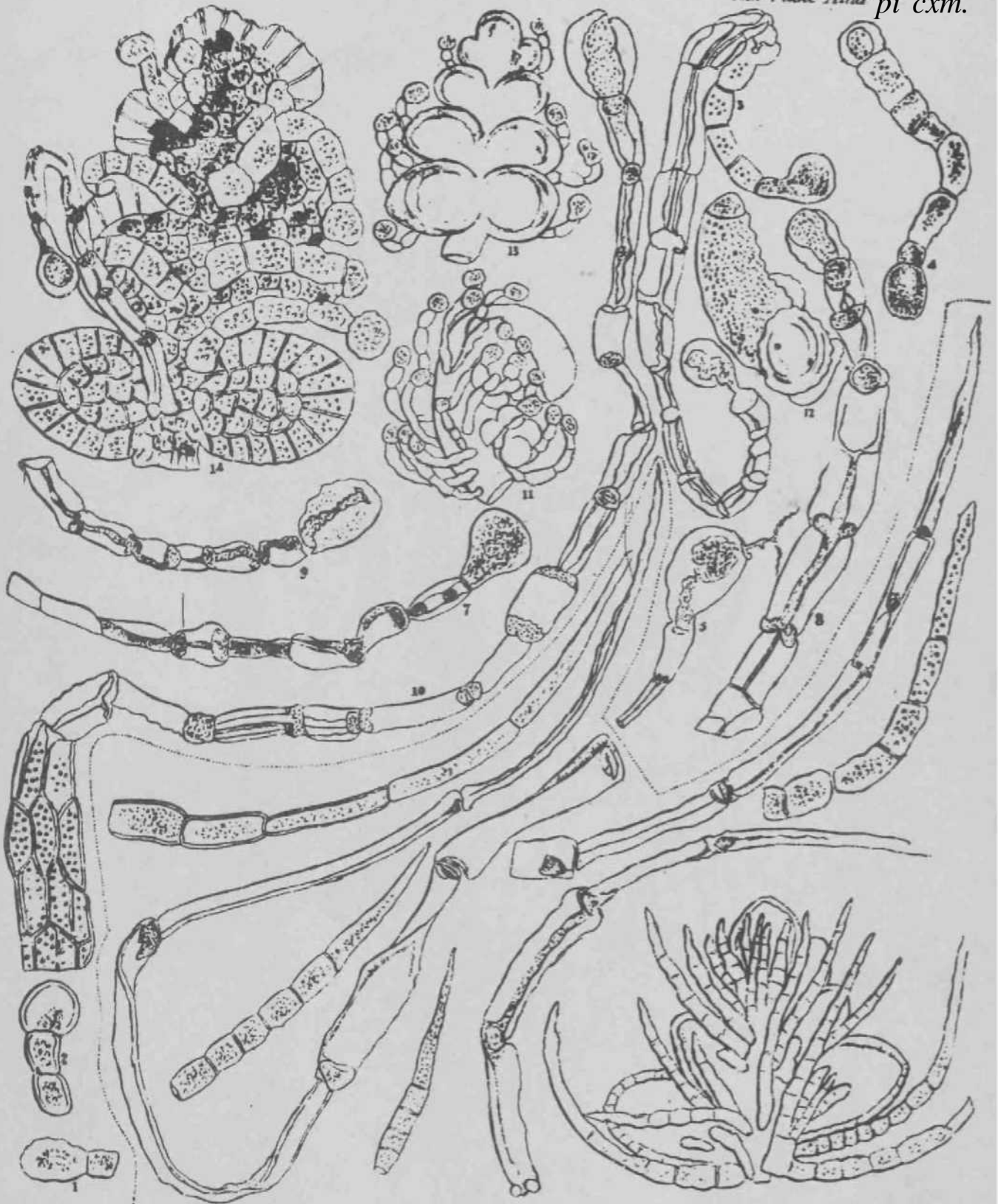
N. Griffith del.

Development of Musci.



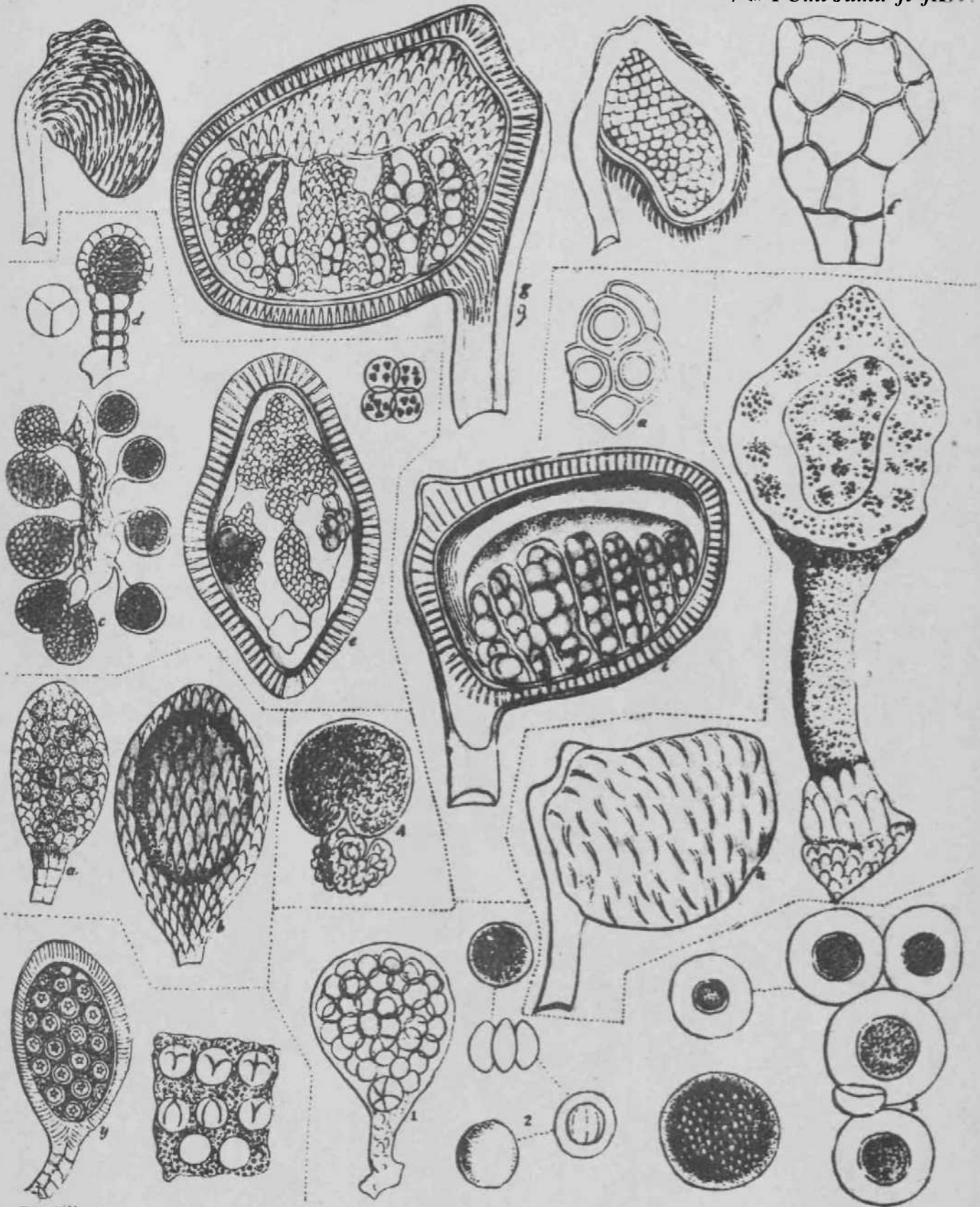
N. Griffith del.

Development of Musci.



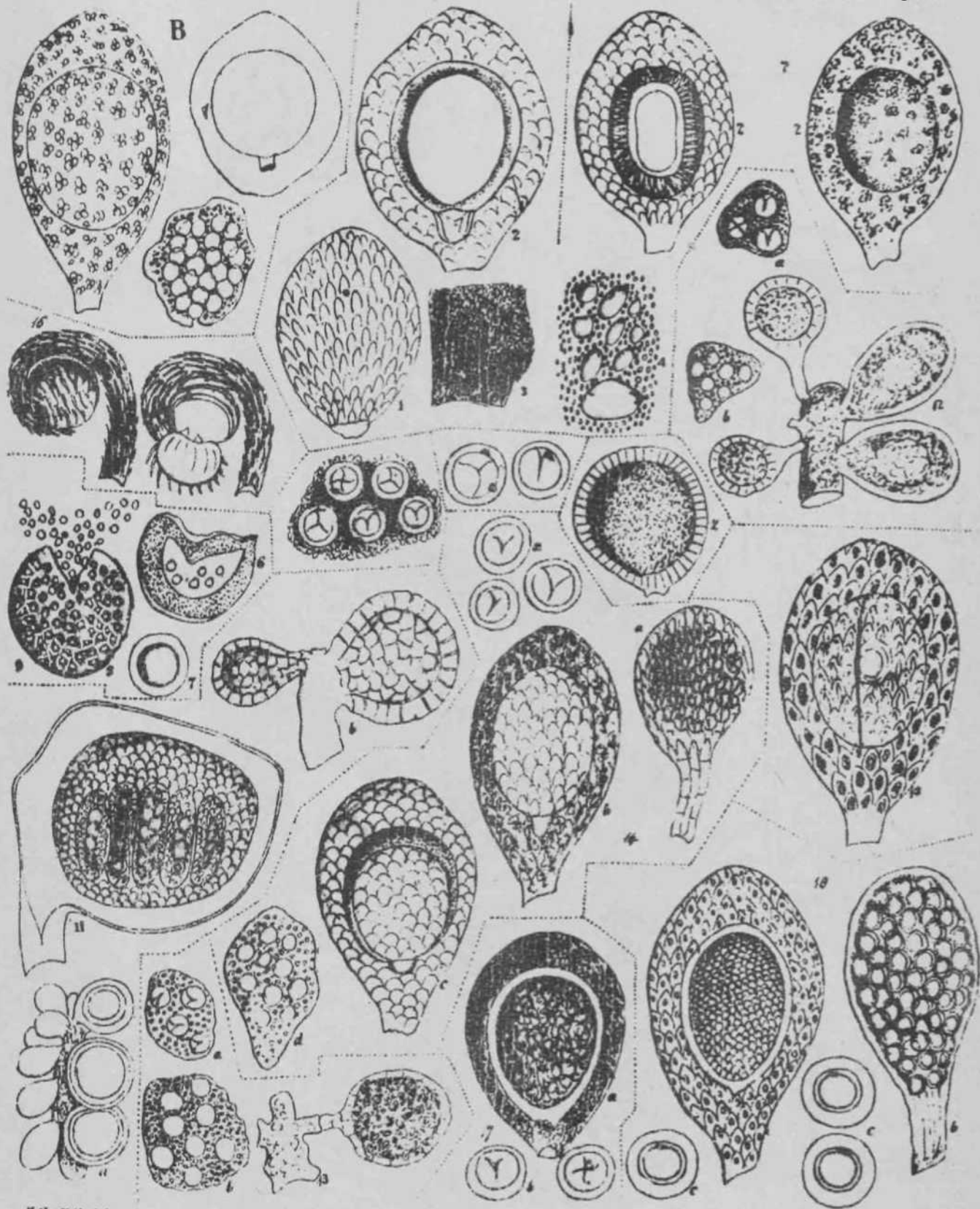
H. Griffith del.

Cryptogramma.



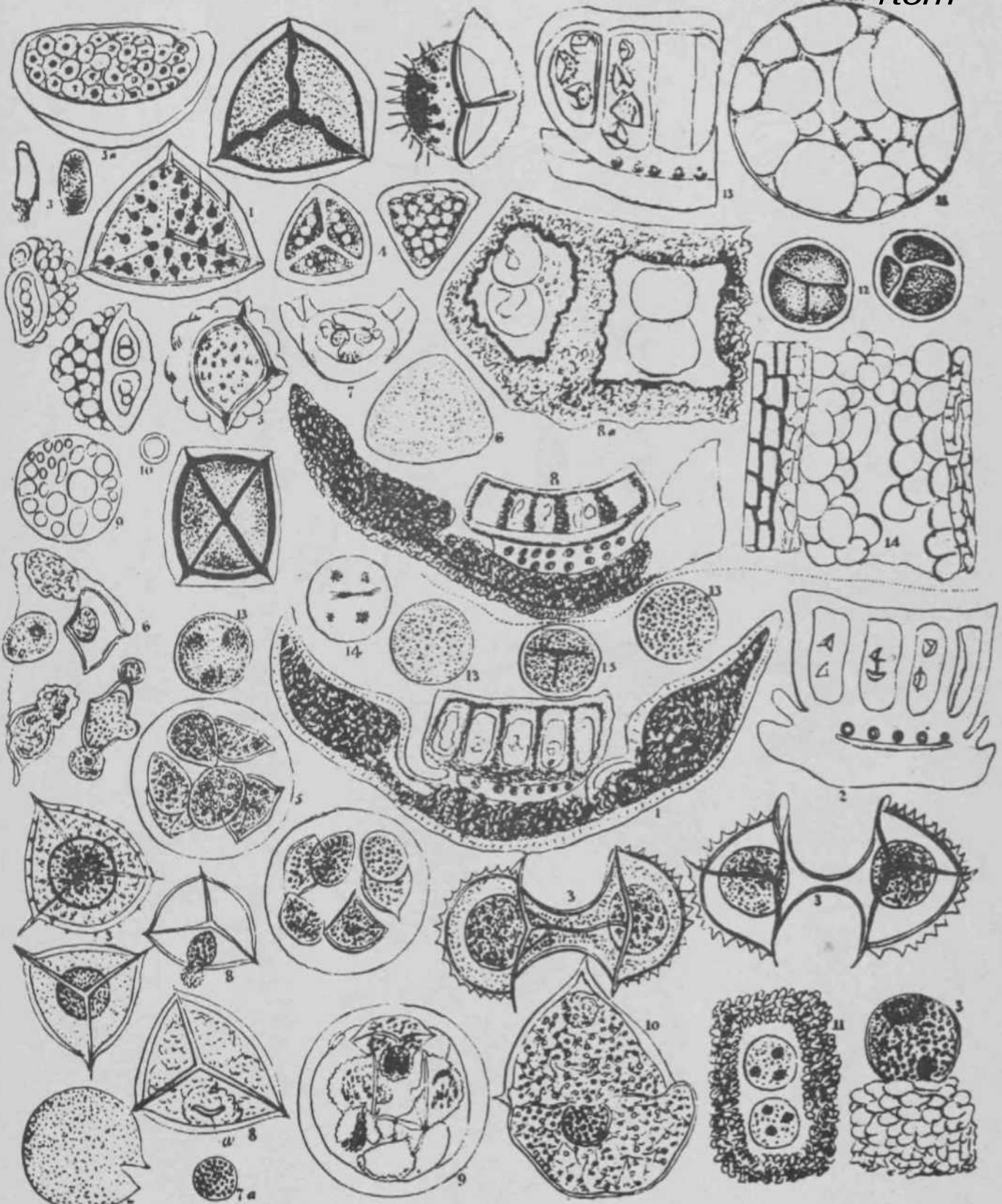
W Griffith del

Marsilea.



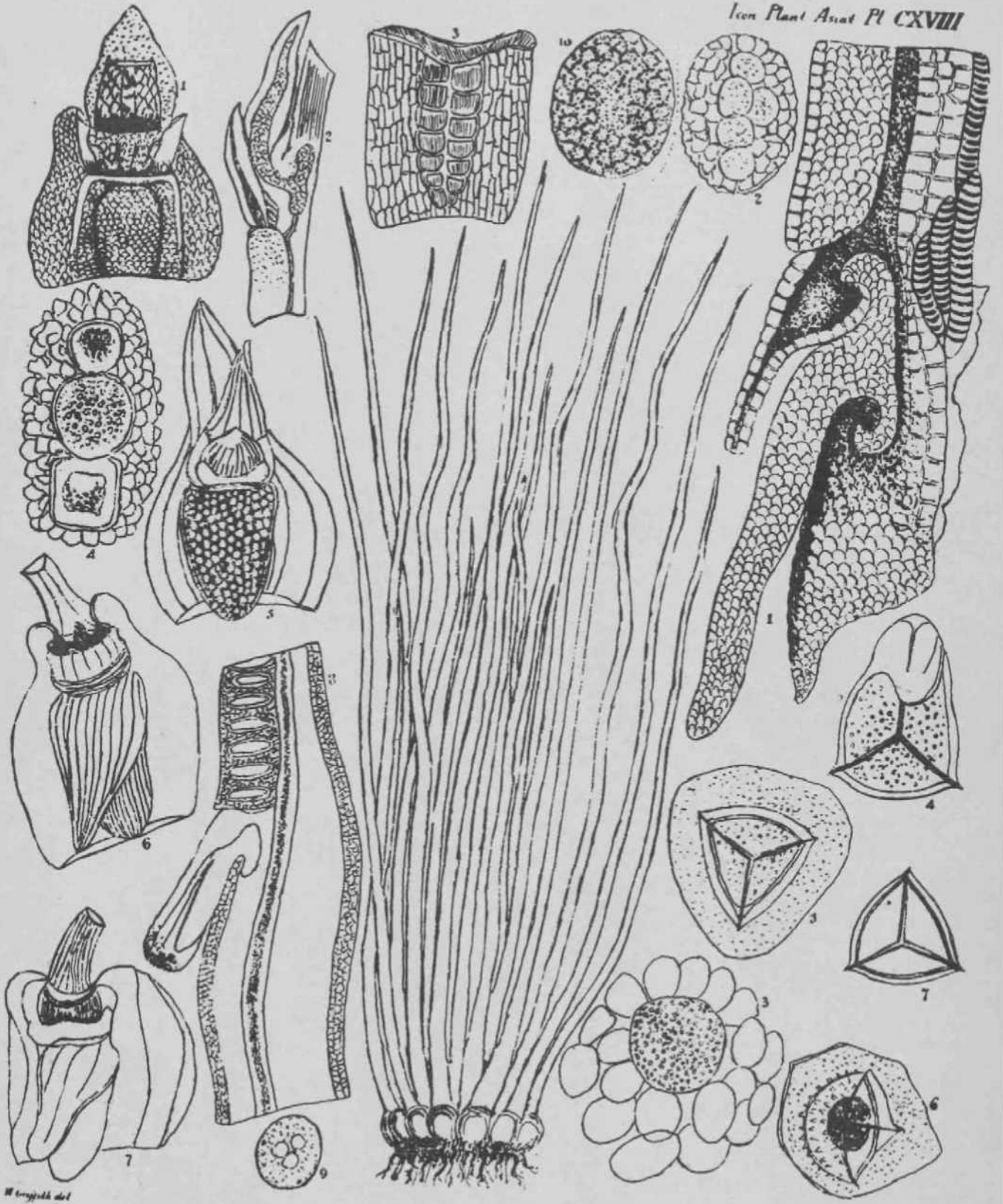
H. Griffith del.

Marsilea.



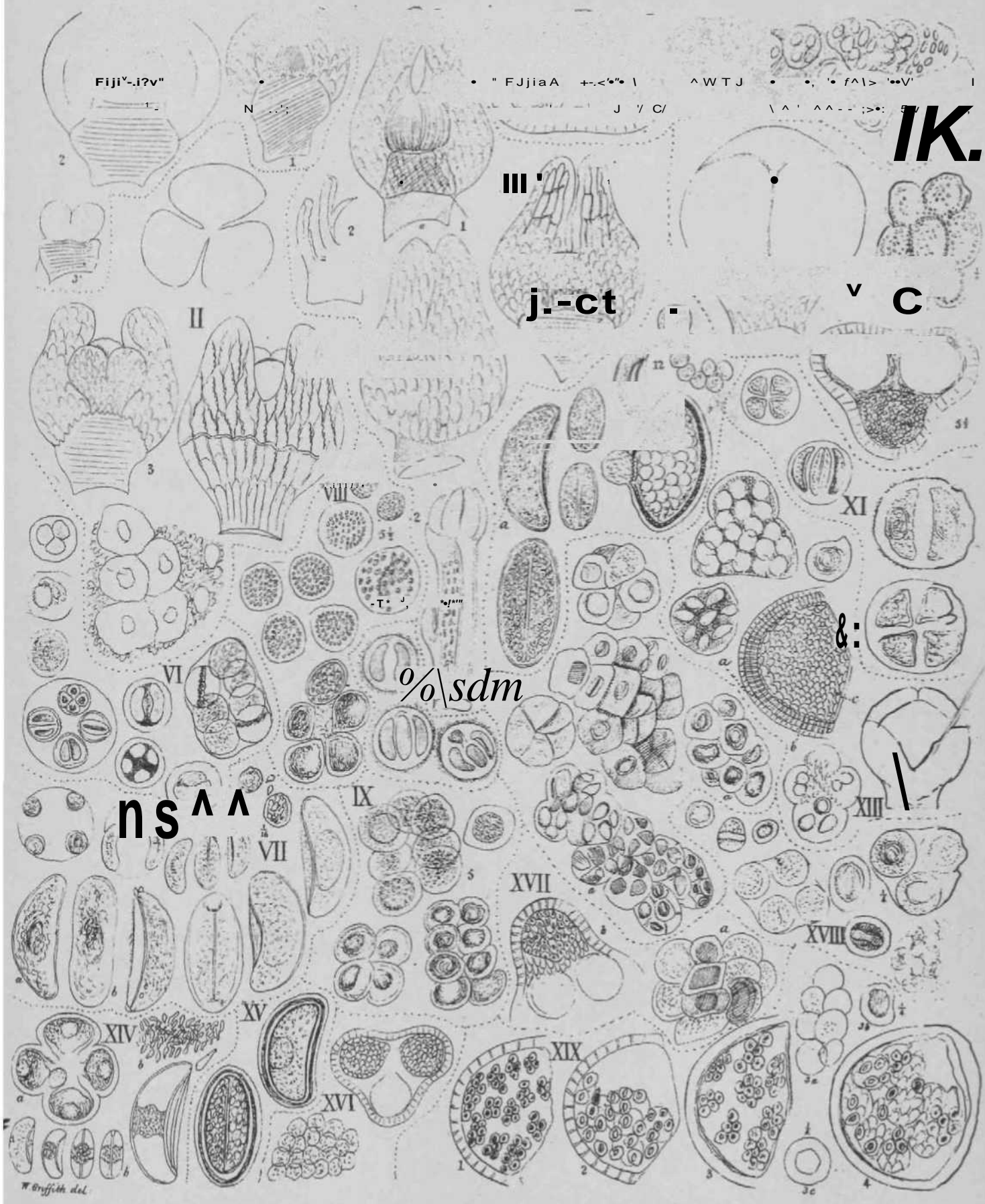
W. Griffith del.

Isoetes capsularis Koch



M. Engelmann del.

Isoetes capsularis Roxb.



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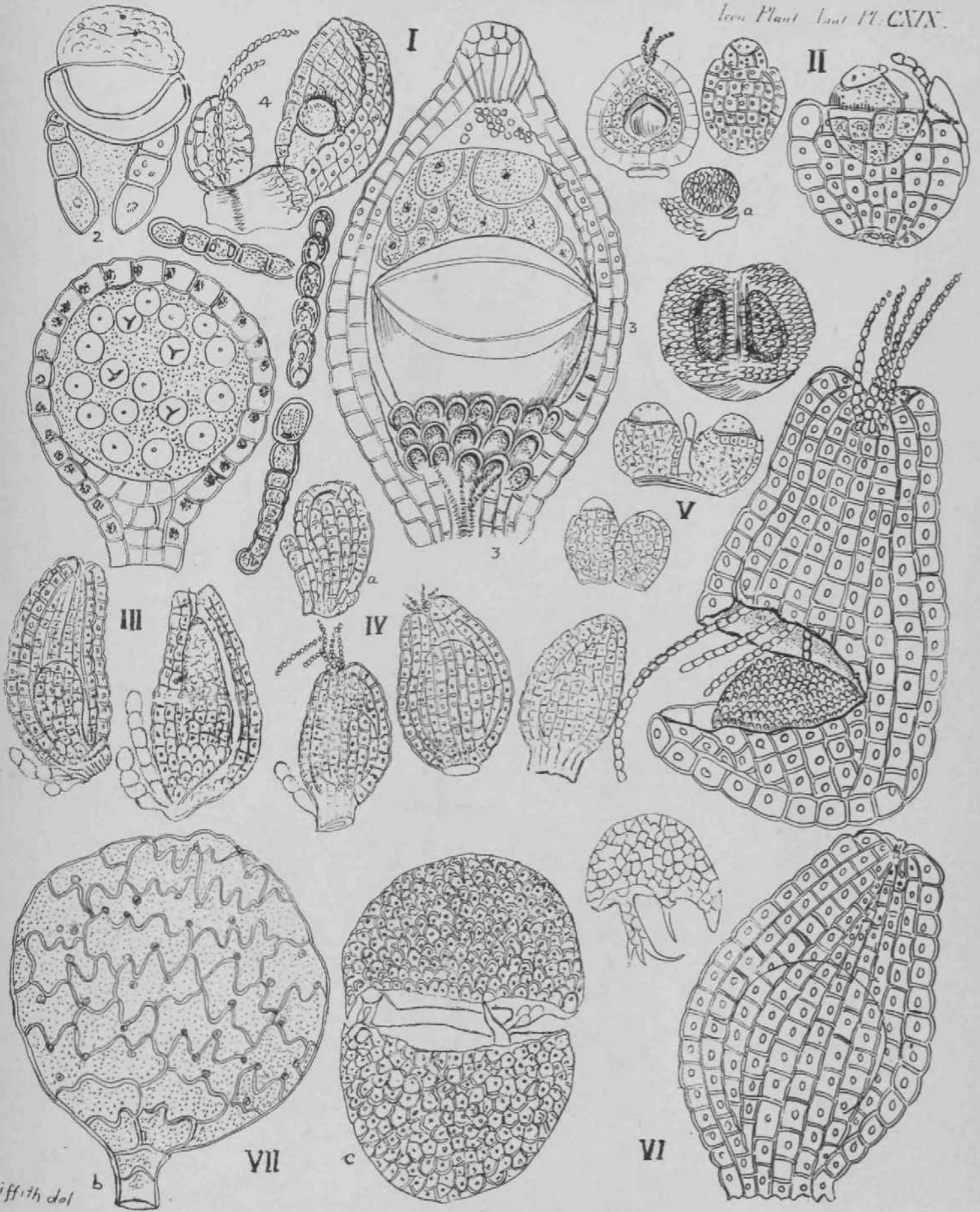
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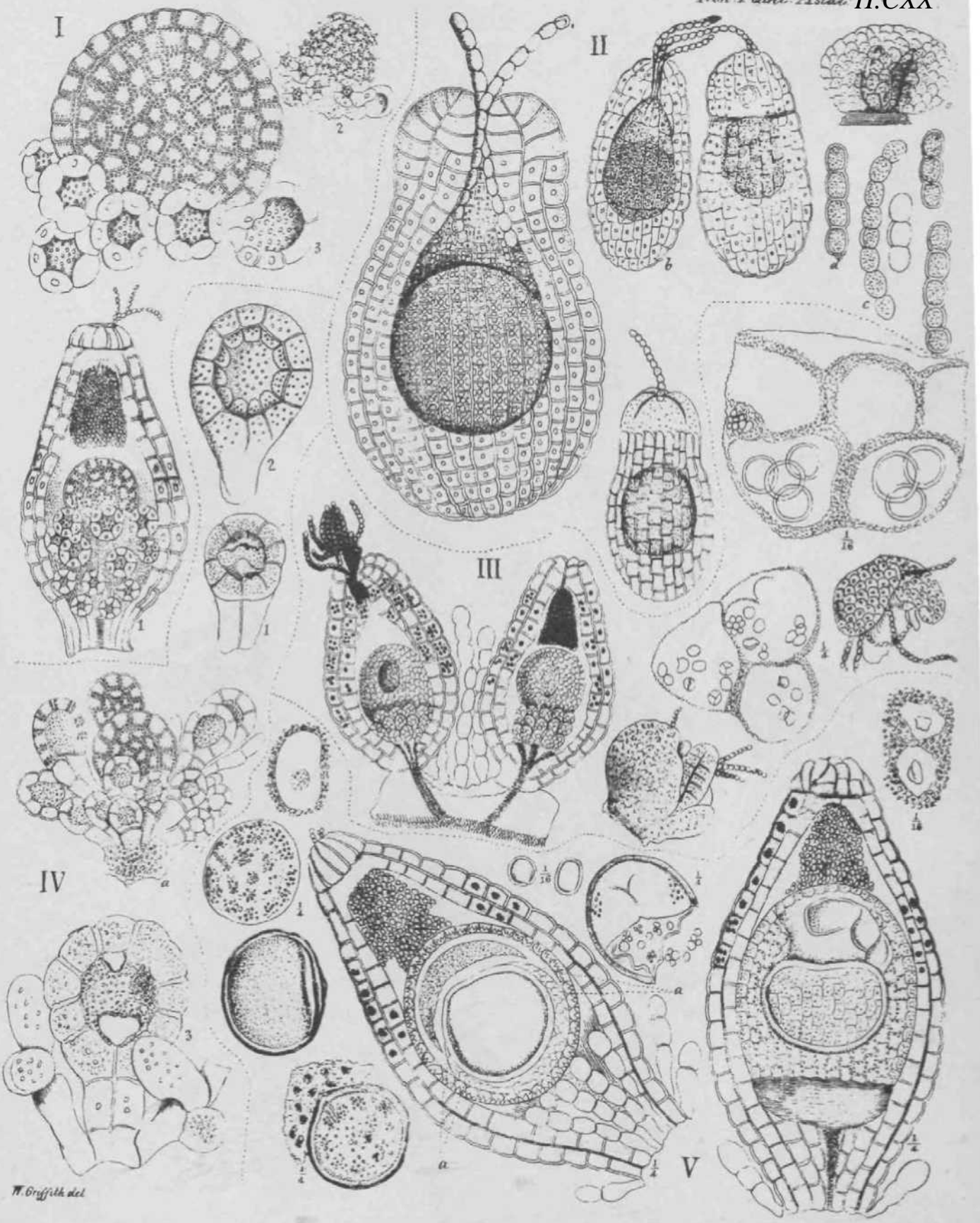
W Griffith del.

Lycopodiaceae Pilotum triquetrum.

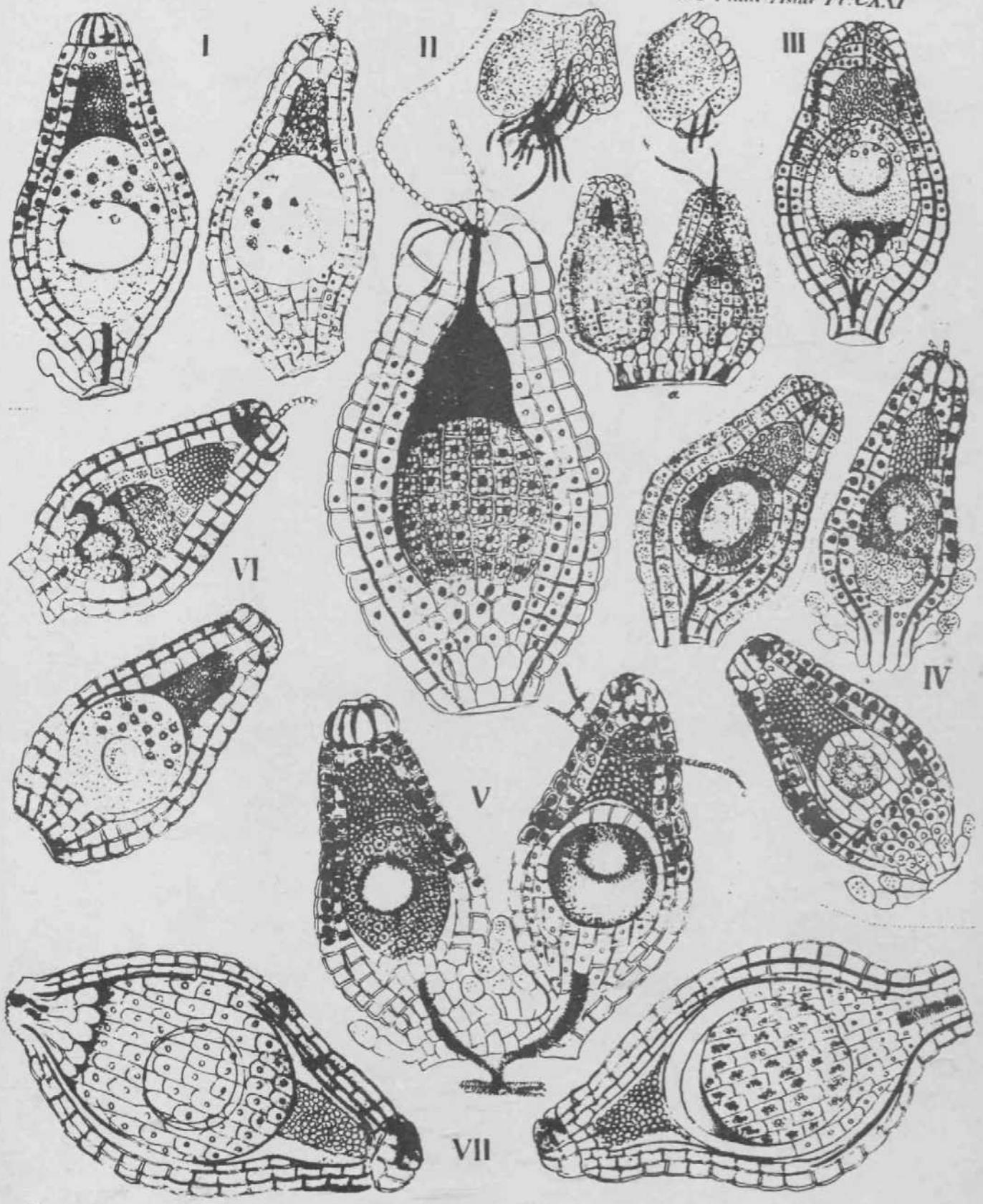


W. Griffith del

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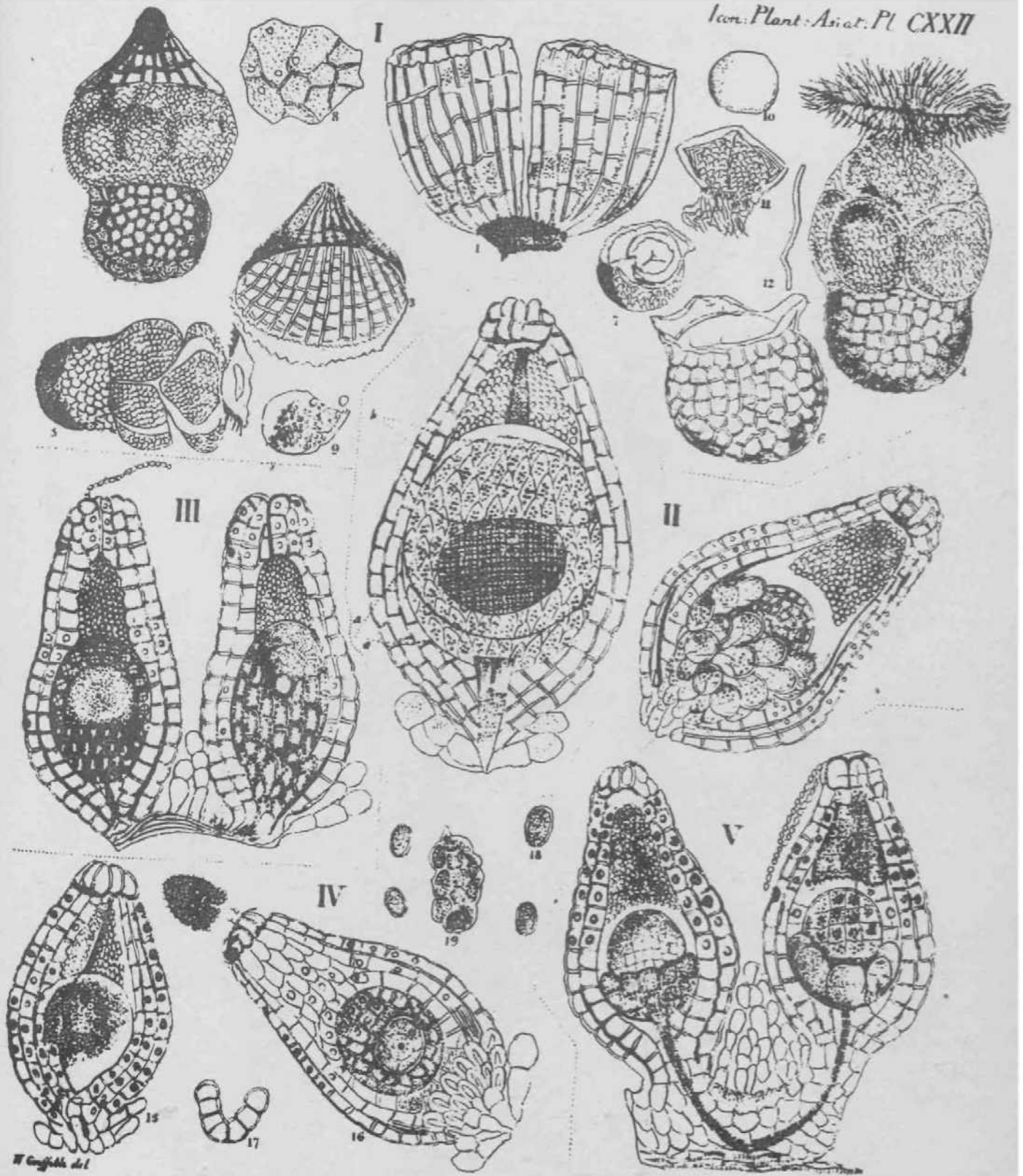


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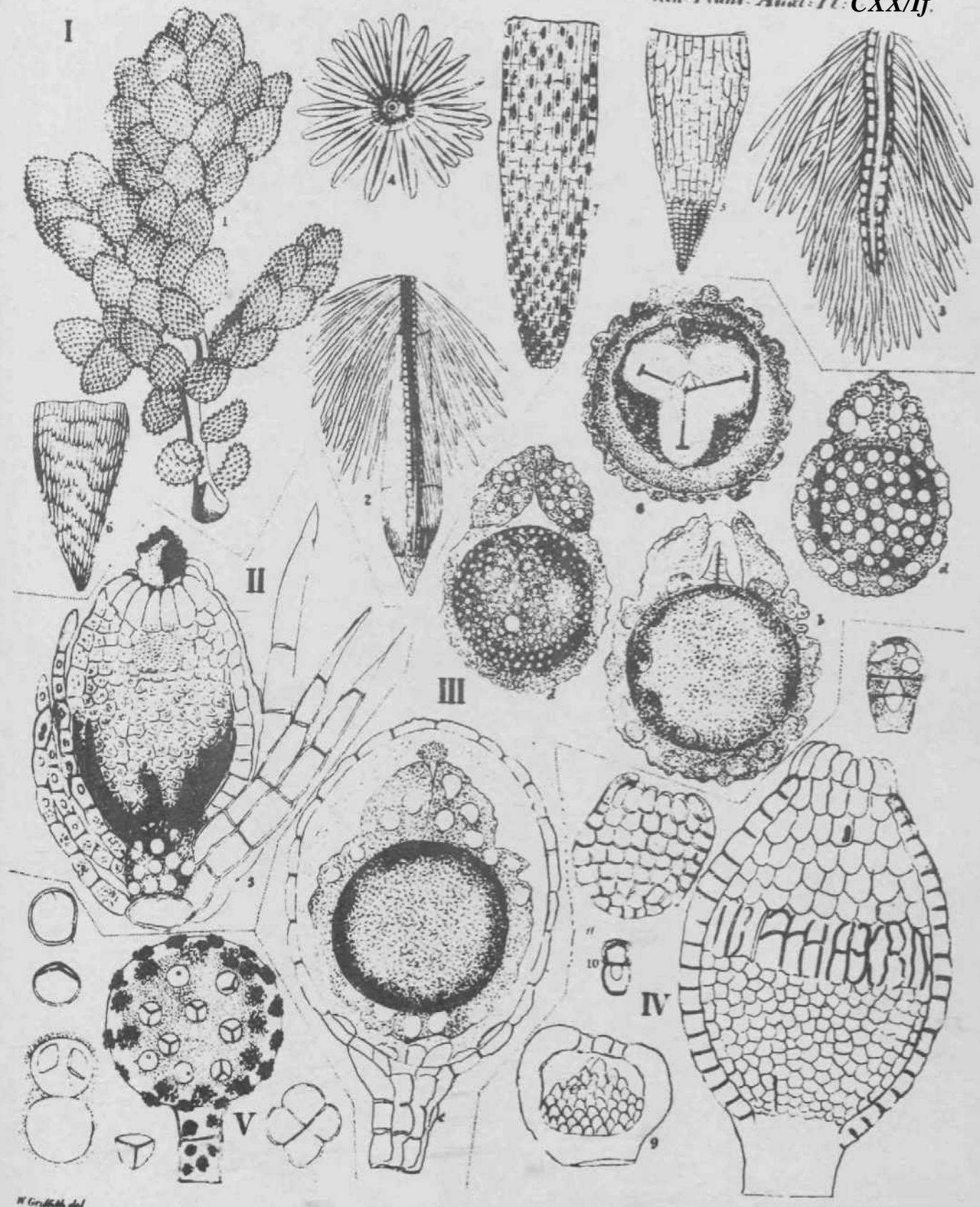


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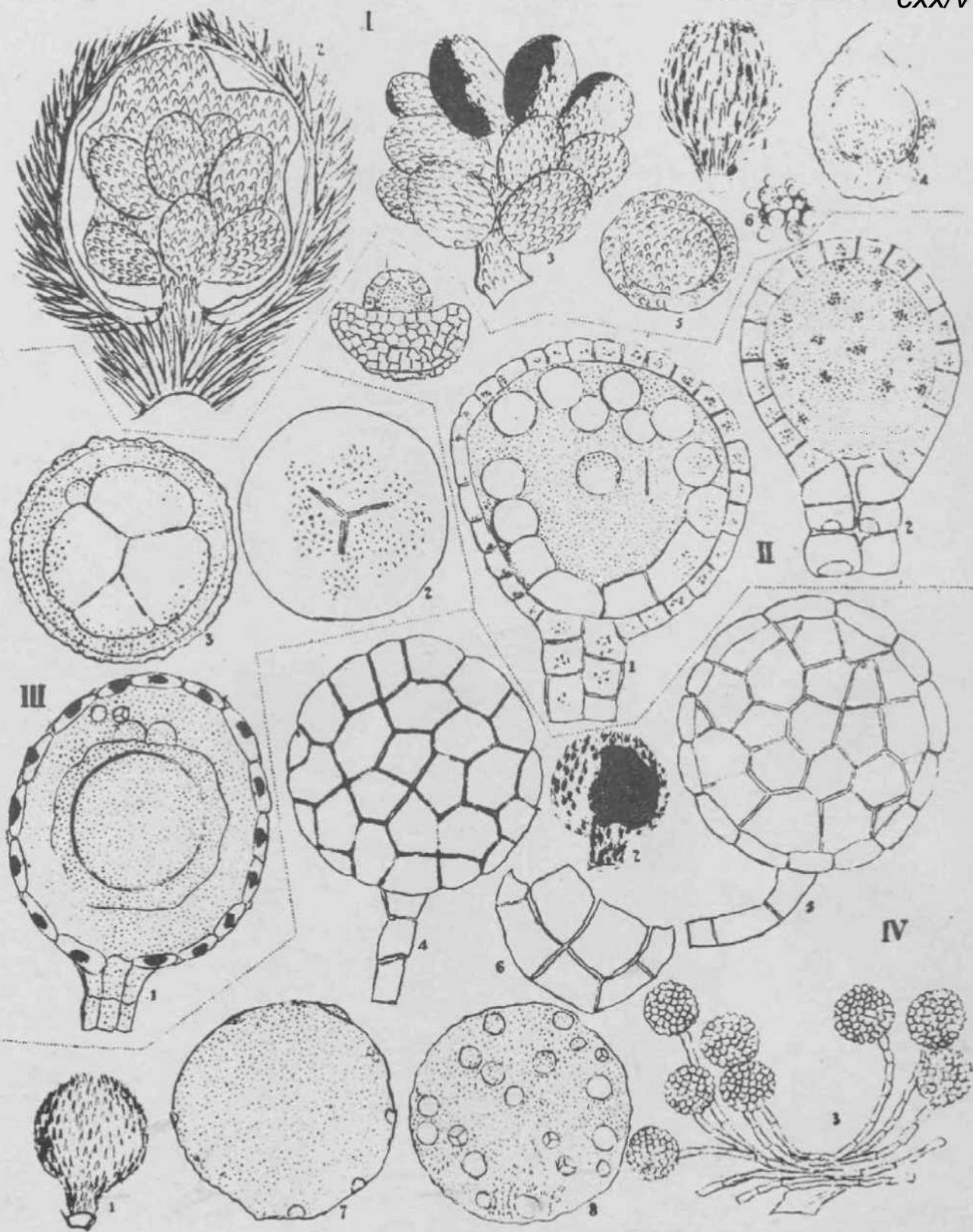


Azolla pinnata.

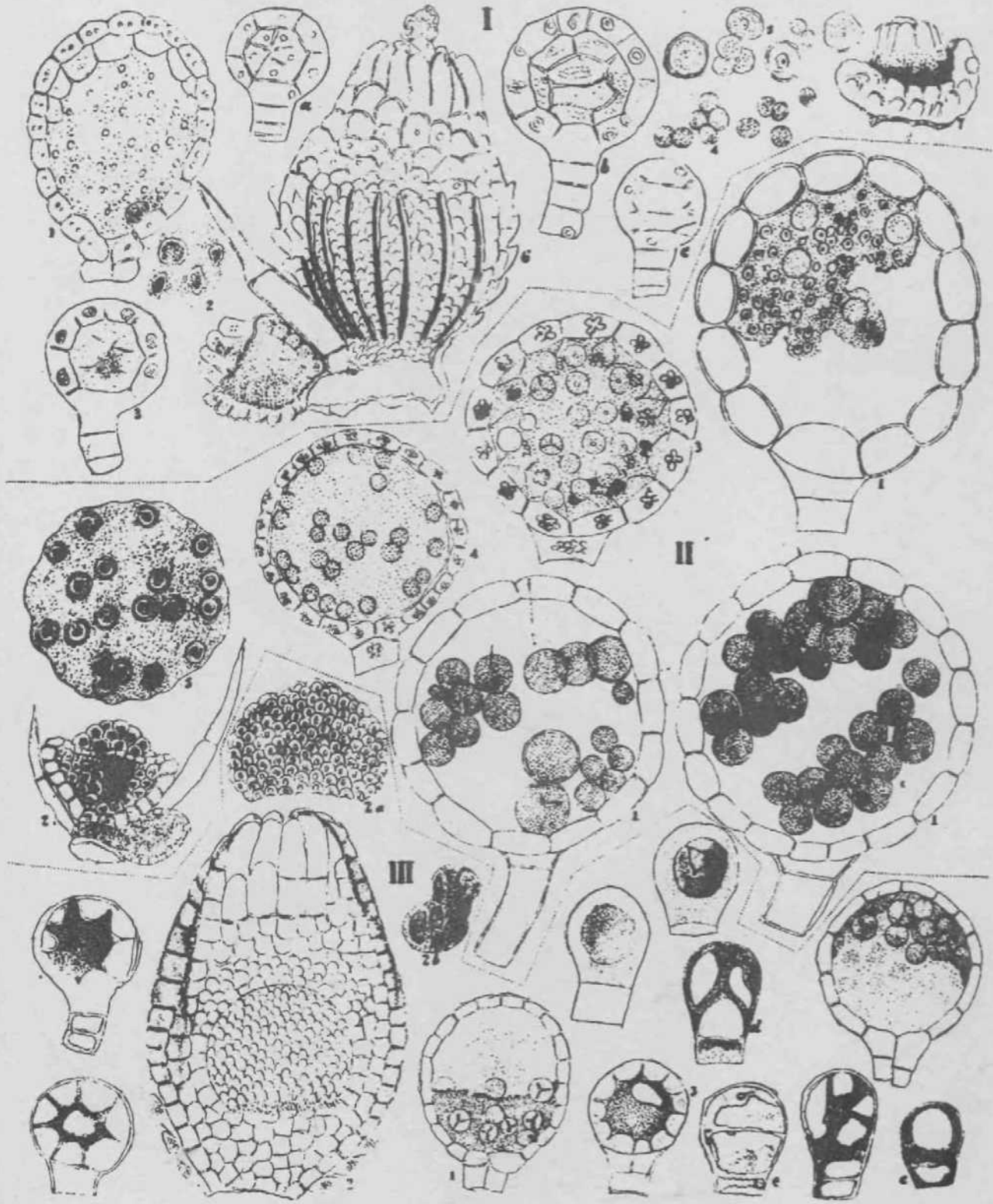


W. Griseb. del.

1. *Azolla salicifolia*

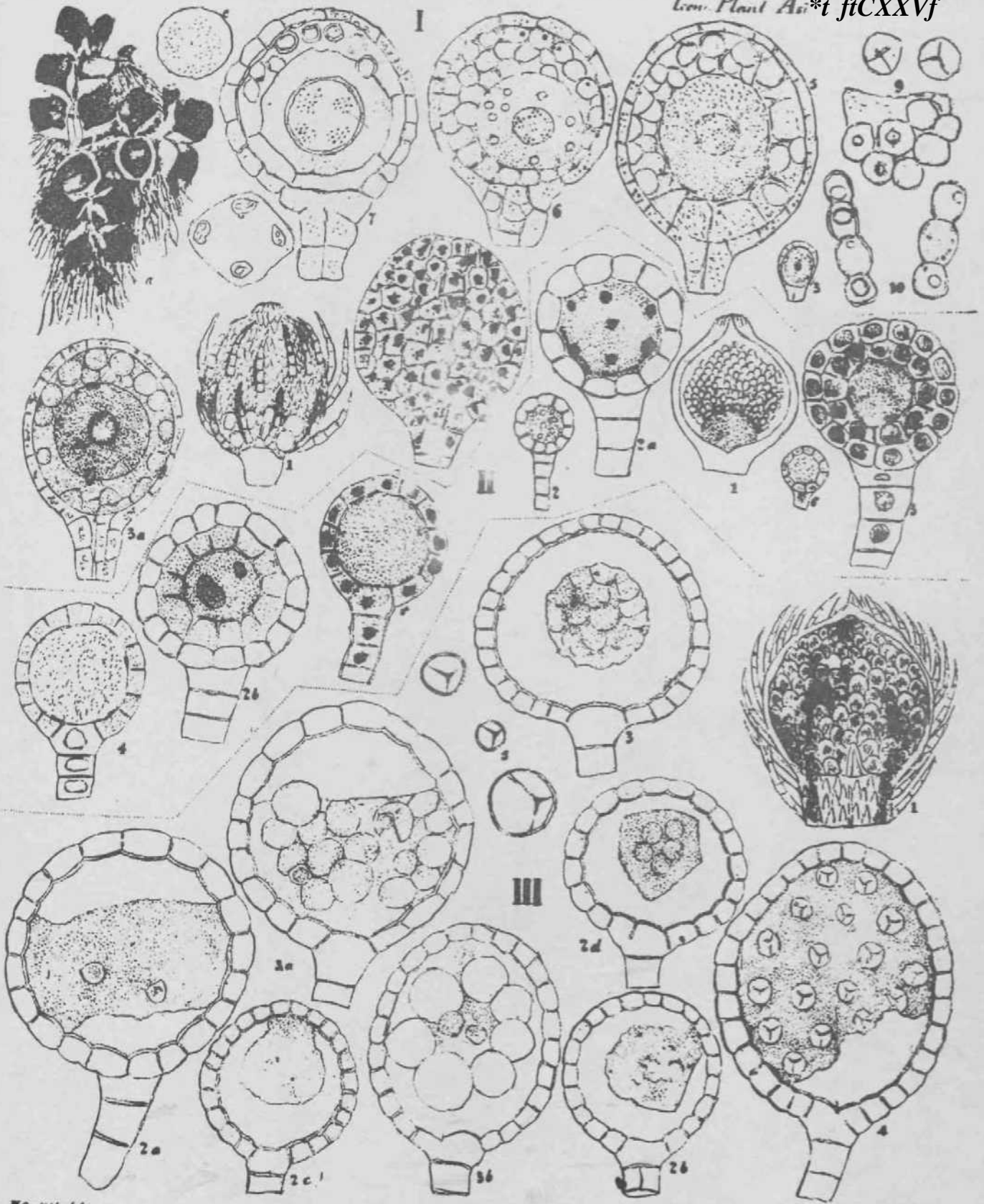


Salvia a/t *verticillata*



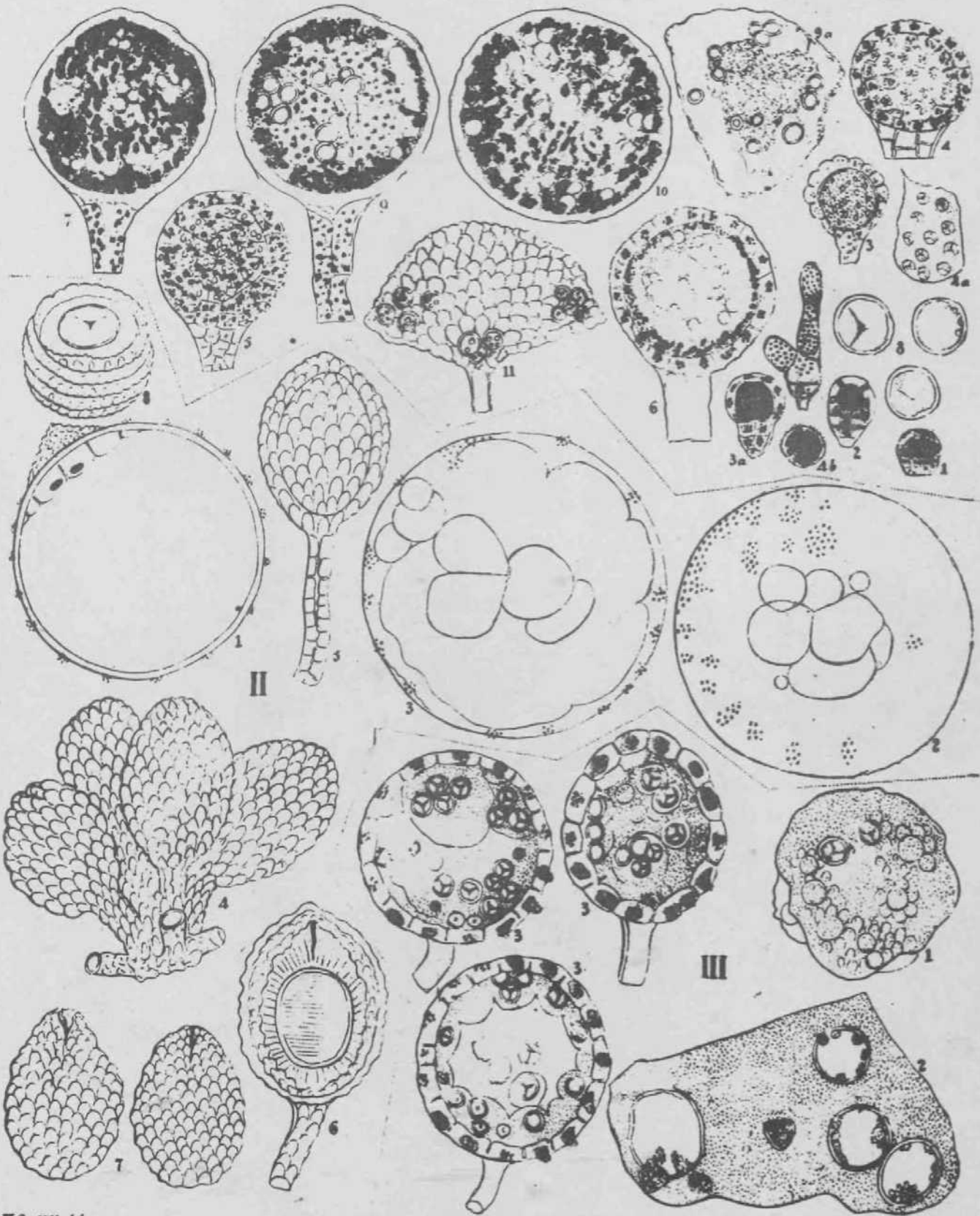
W. Griffith del.

Salvinia veruculata.



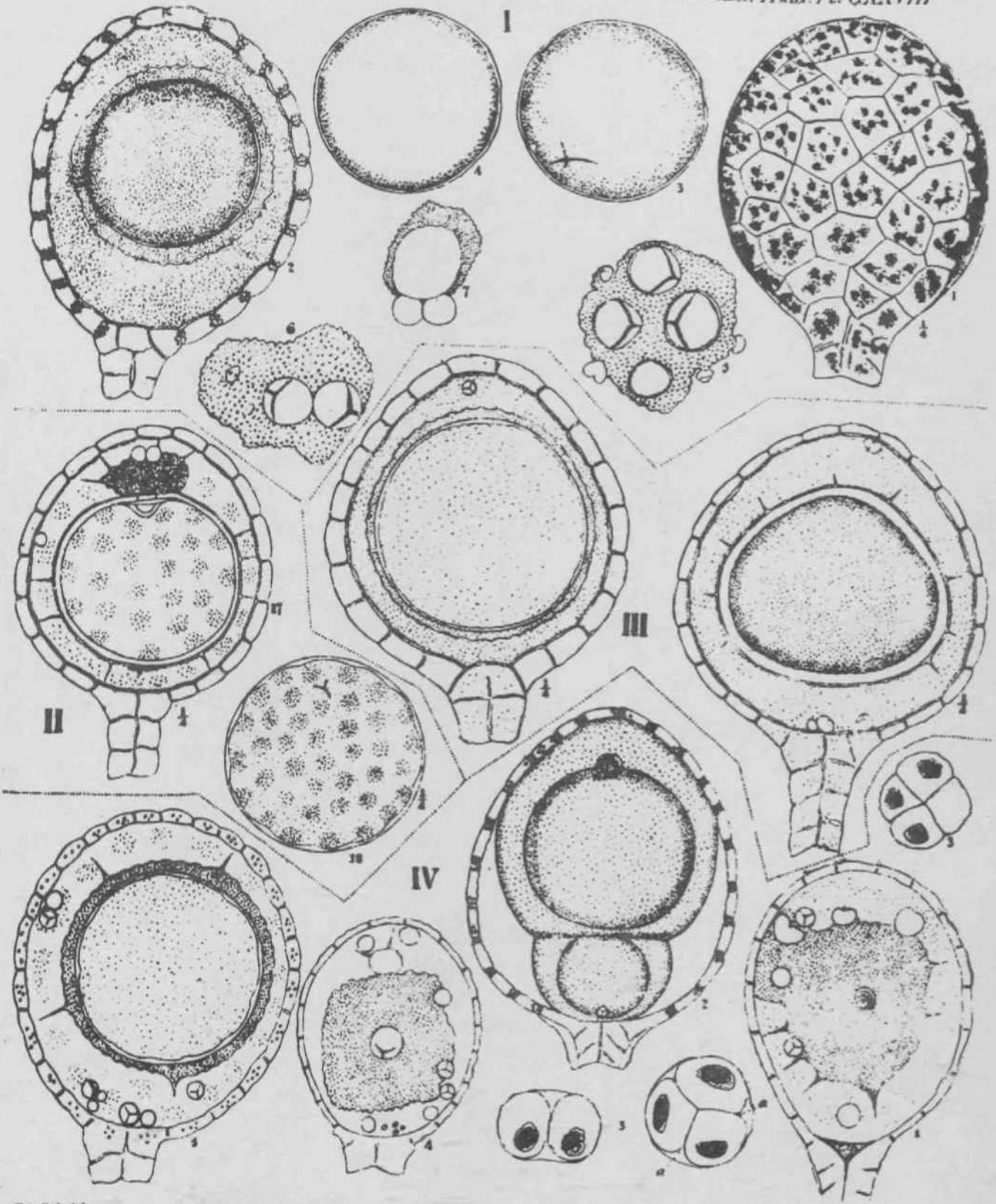
W Griffith del

Salvinia rotundifolia



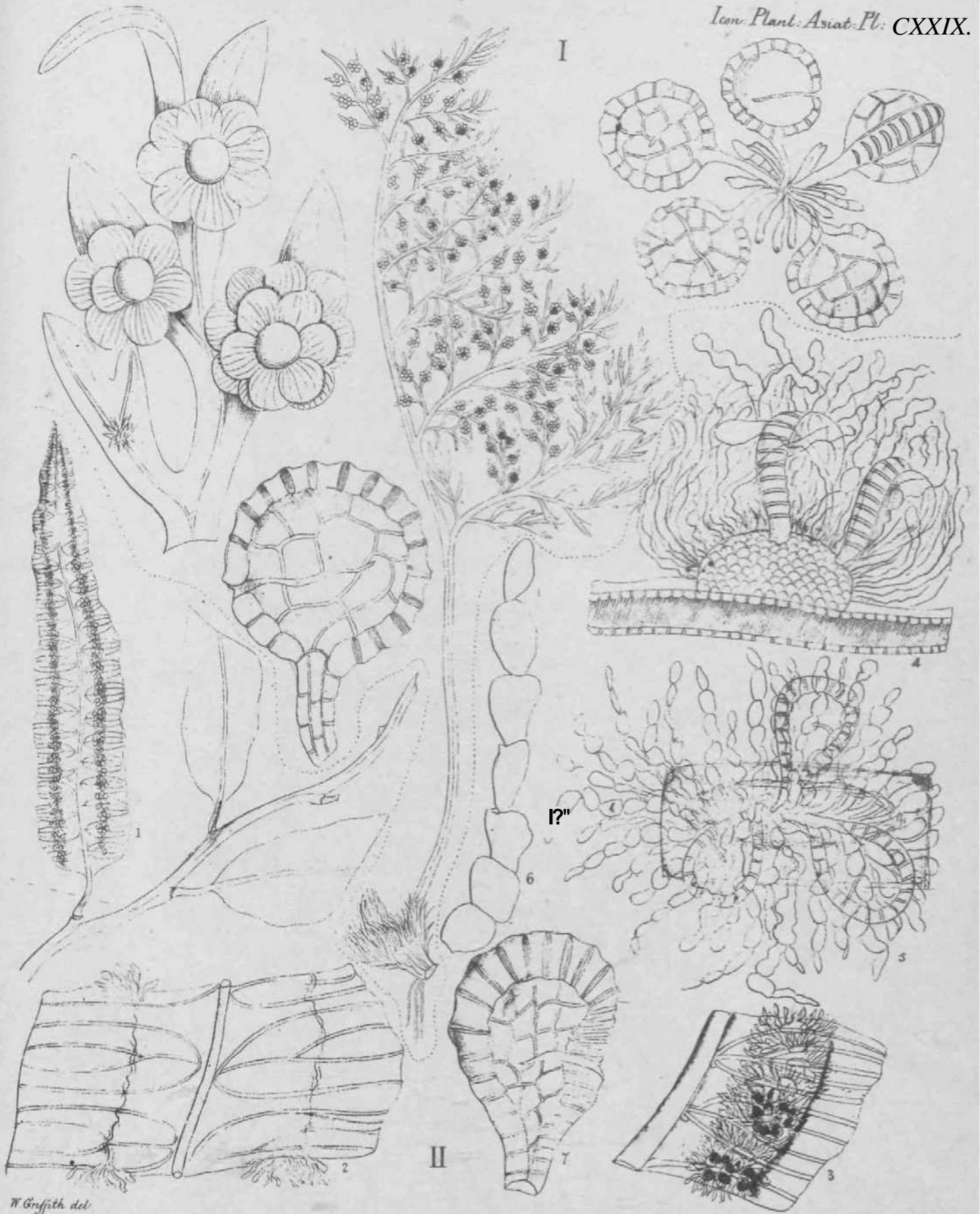
W. Griffiths del.

Salvinia verticillata

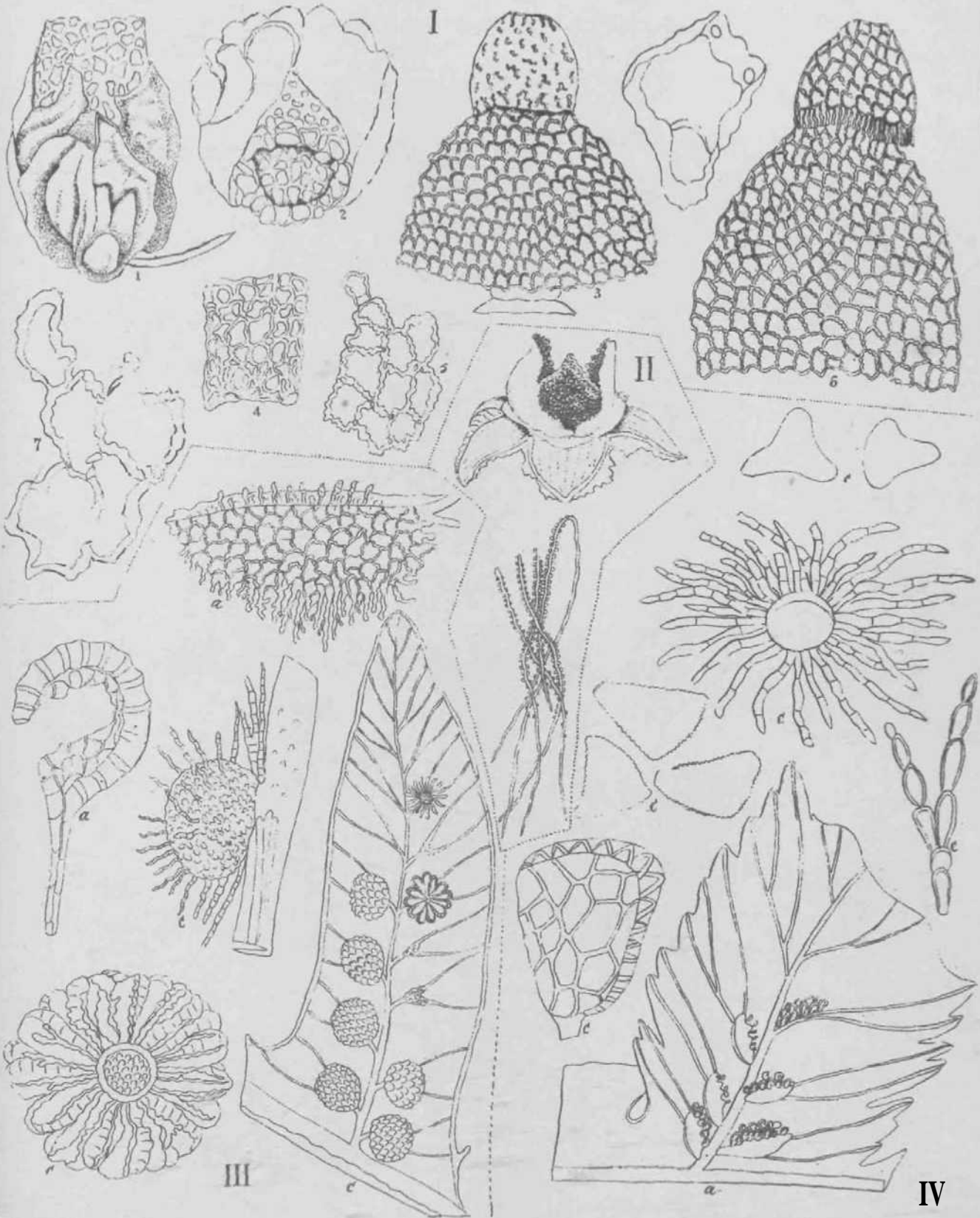


W. Engelb. del.

Salvinia verticillata



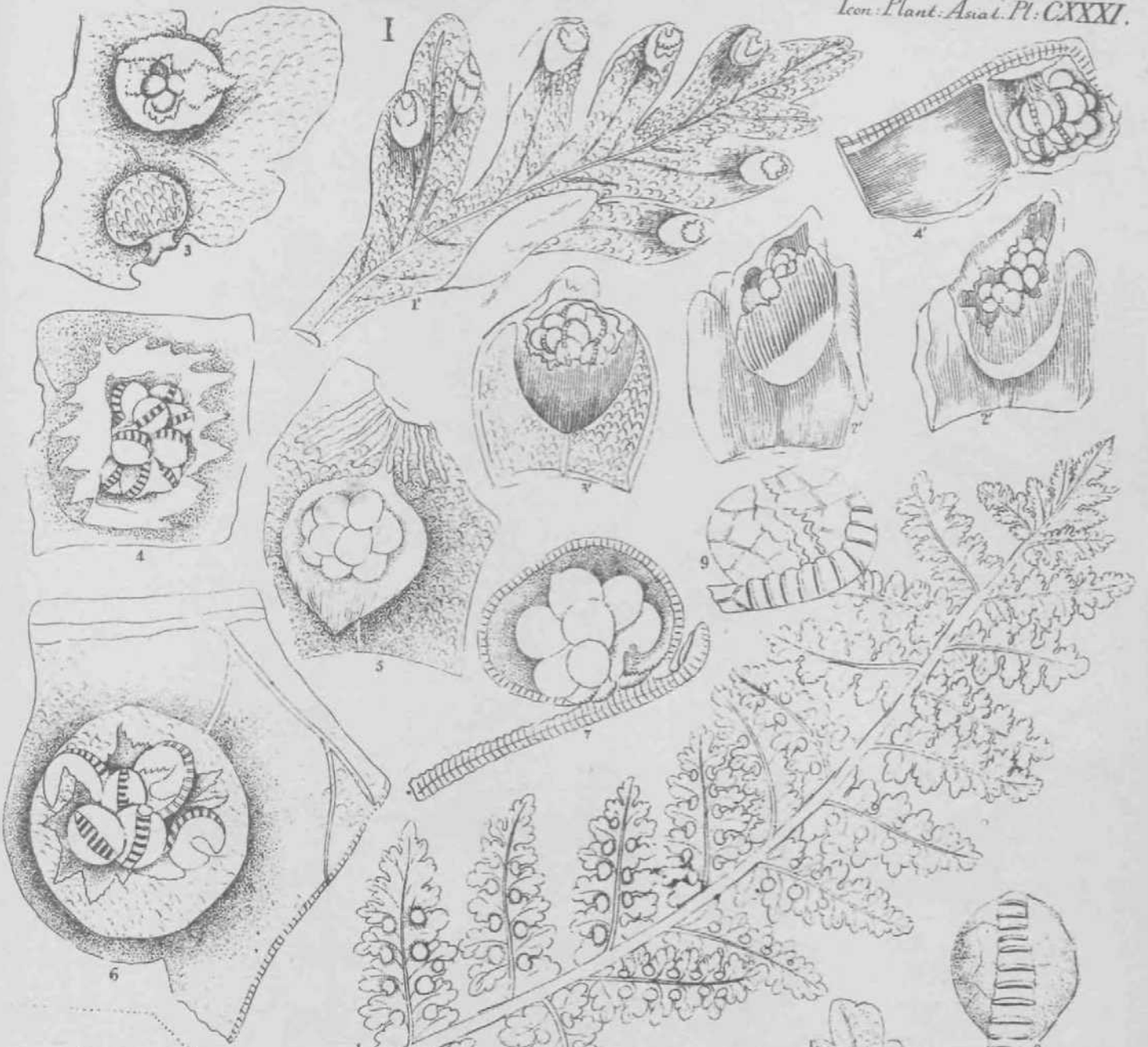
I *Gymnomrammitis* II *Cratheioides*



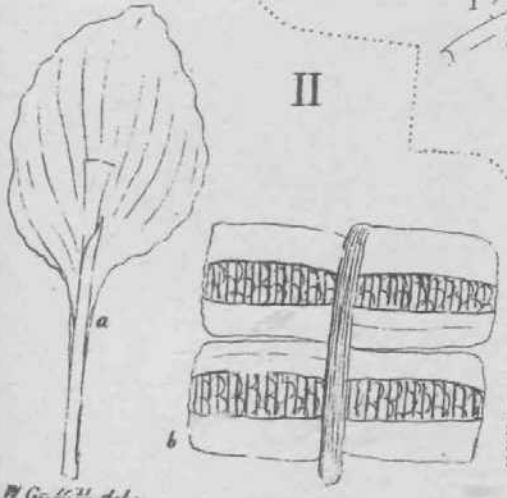
*GriffitkiL

I Phalus II Geastrum III Asophila IV Allantoidia

I

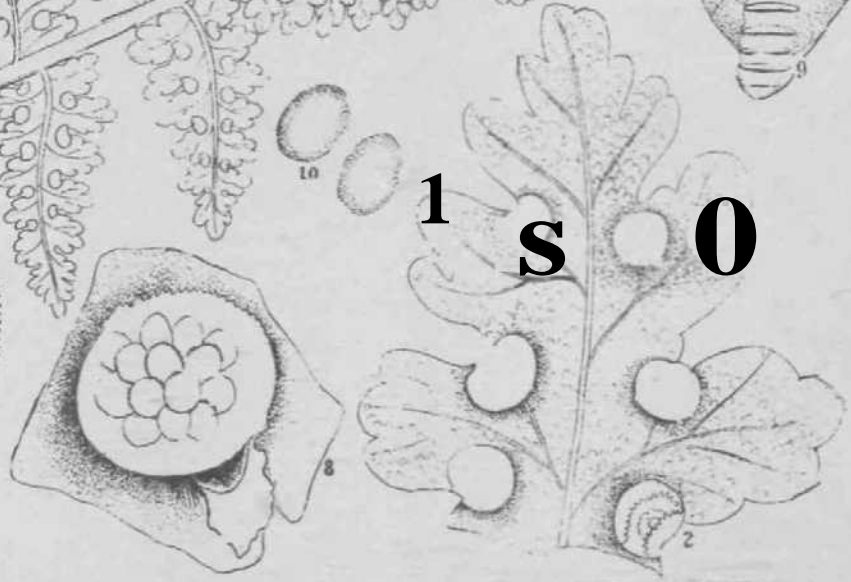


II

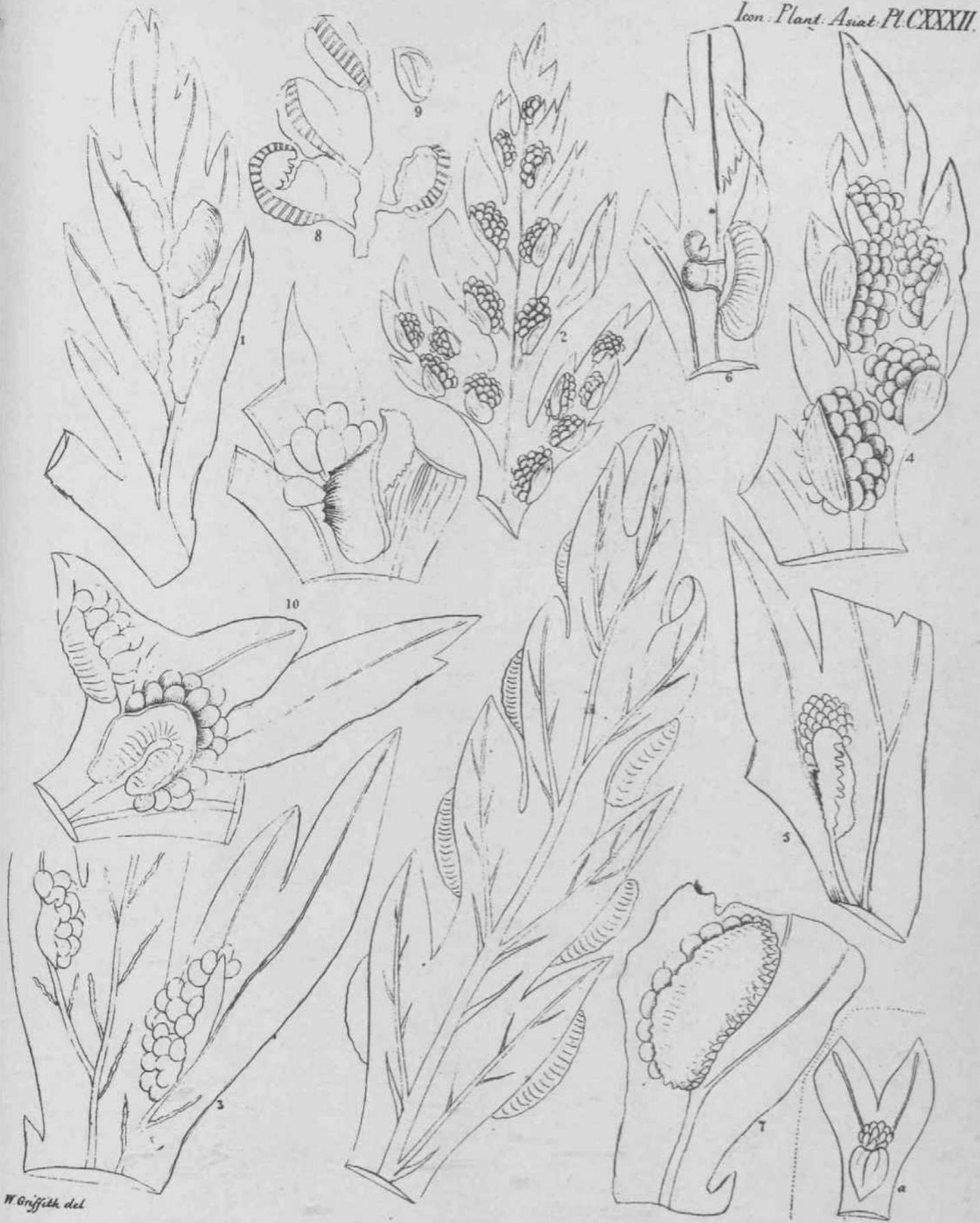


W. Griffith del.

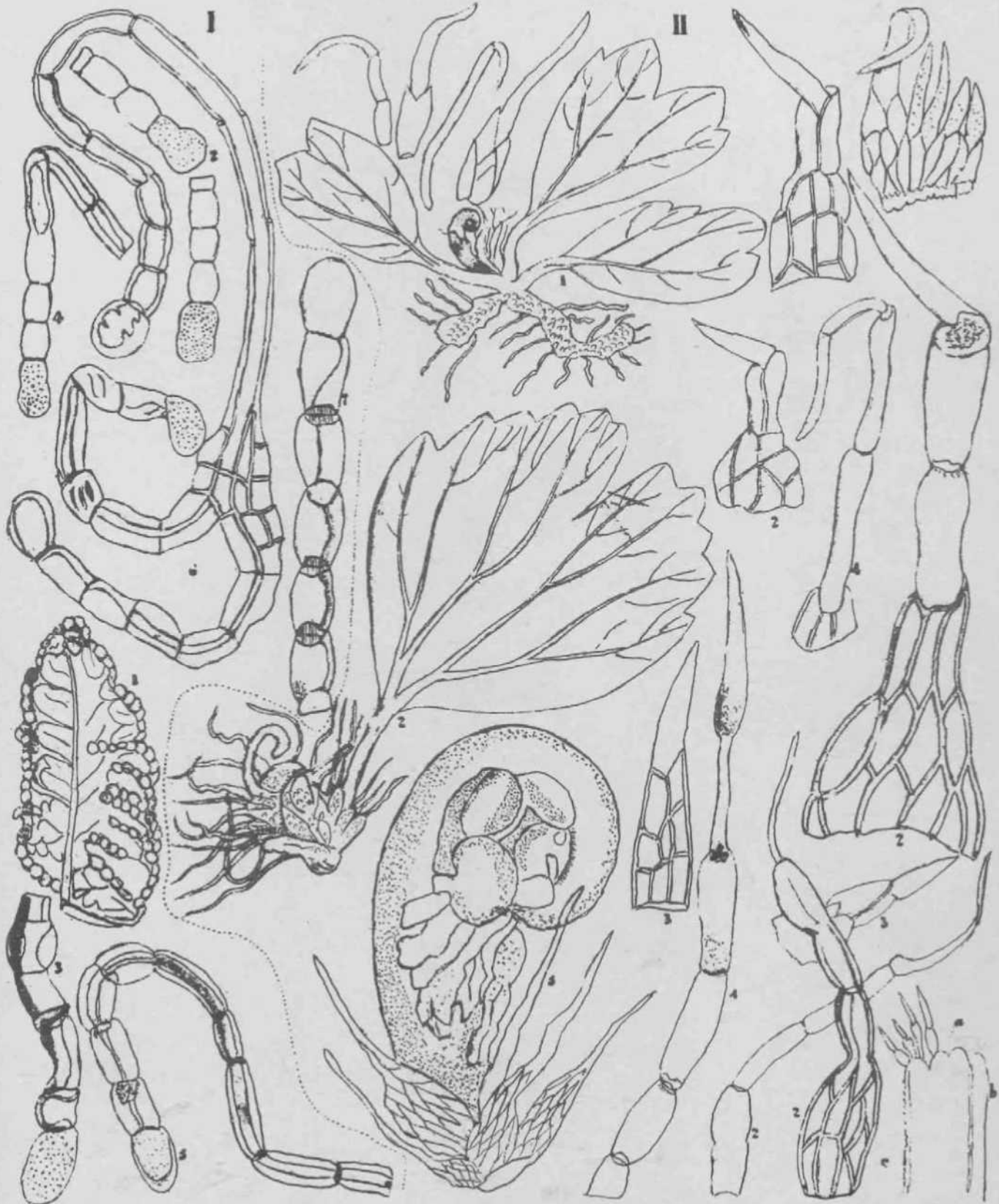
1 S O



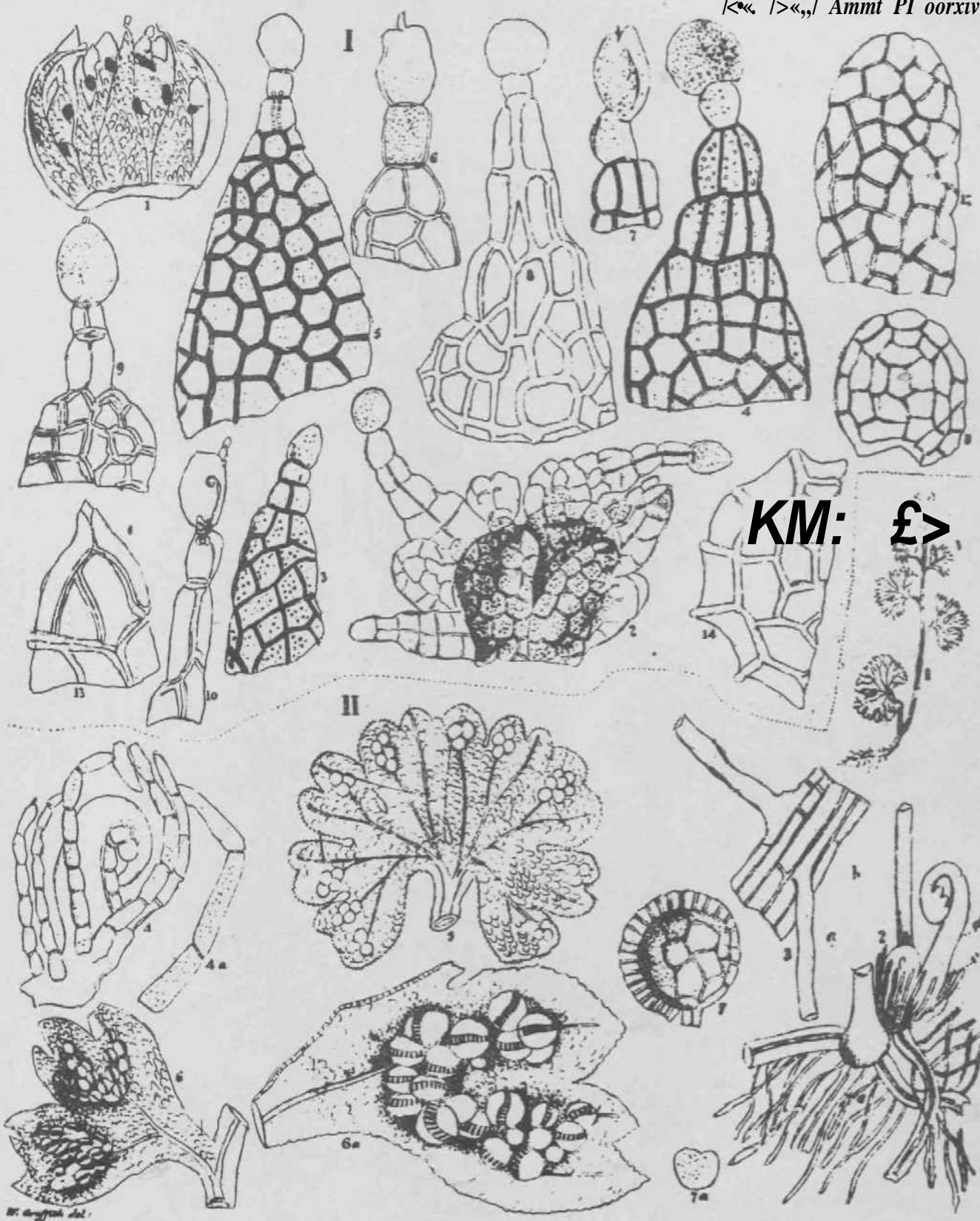
I Cyatheid II Ophioglossum.



Asplenii sp.



I. Asplenii sp. II. Adiantum.



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1 Celeruch u. Adiantoides.

W. Douglas del.

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III

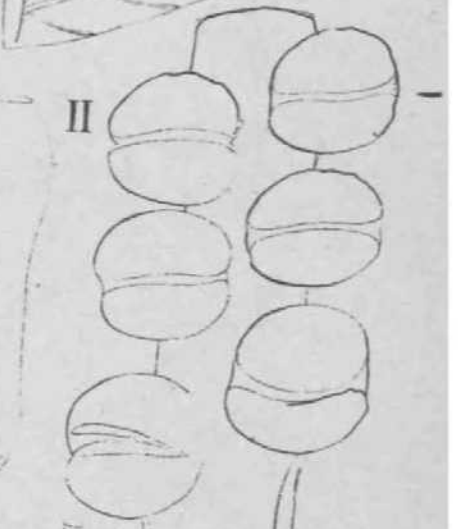
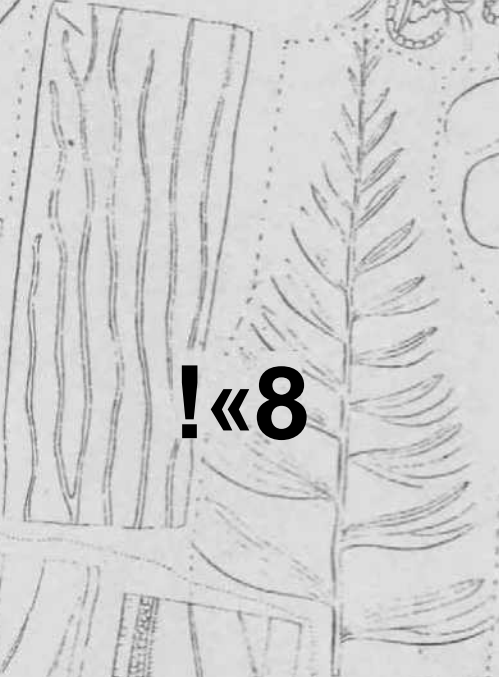
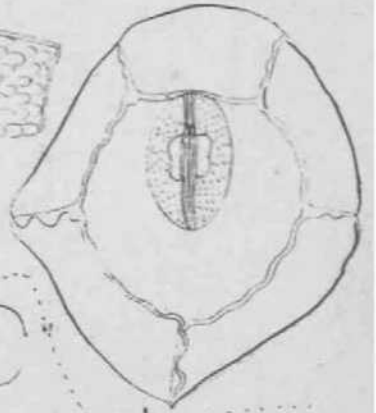
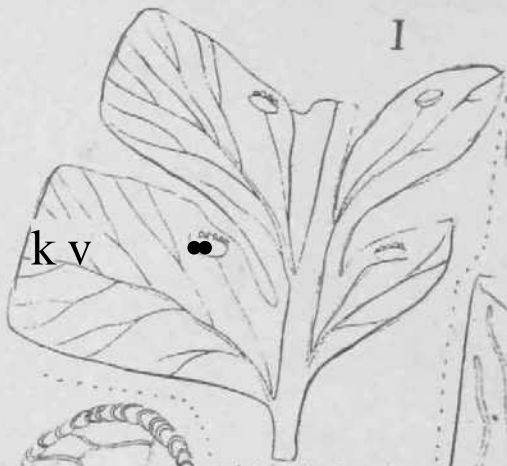
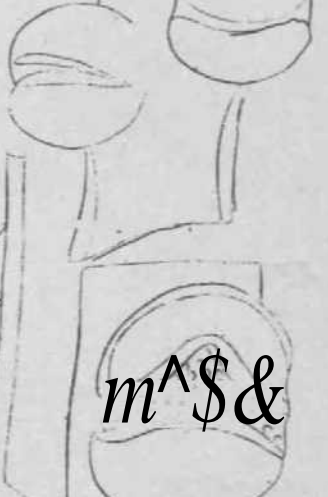
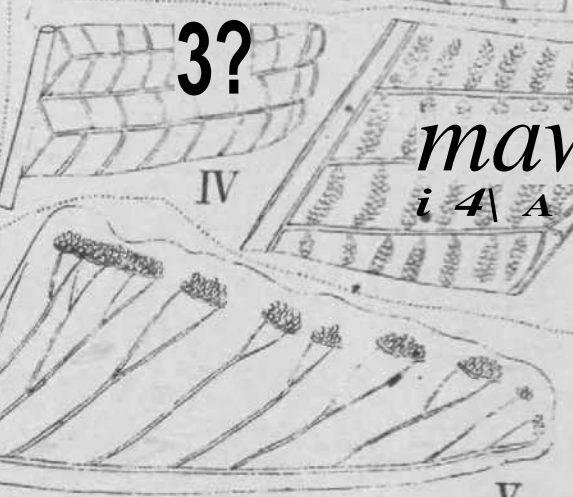
II

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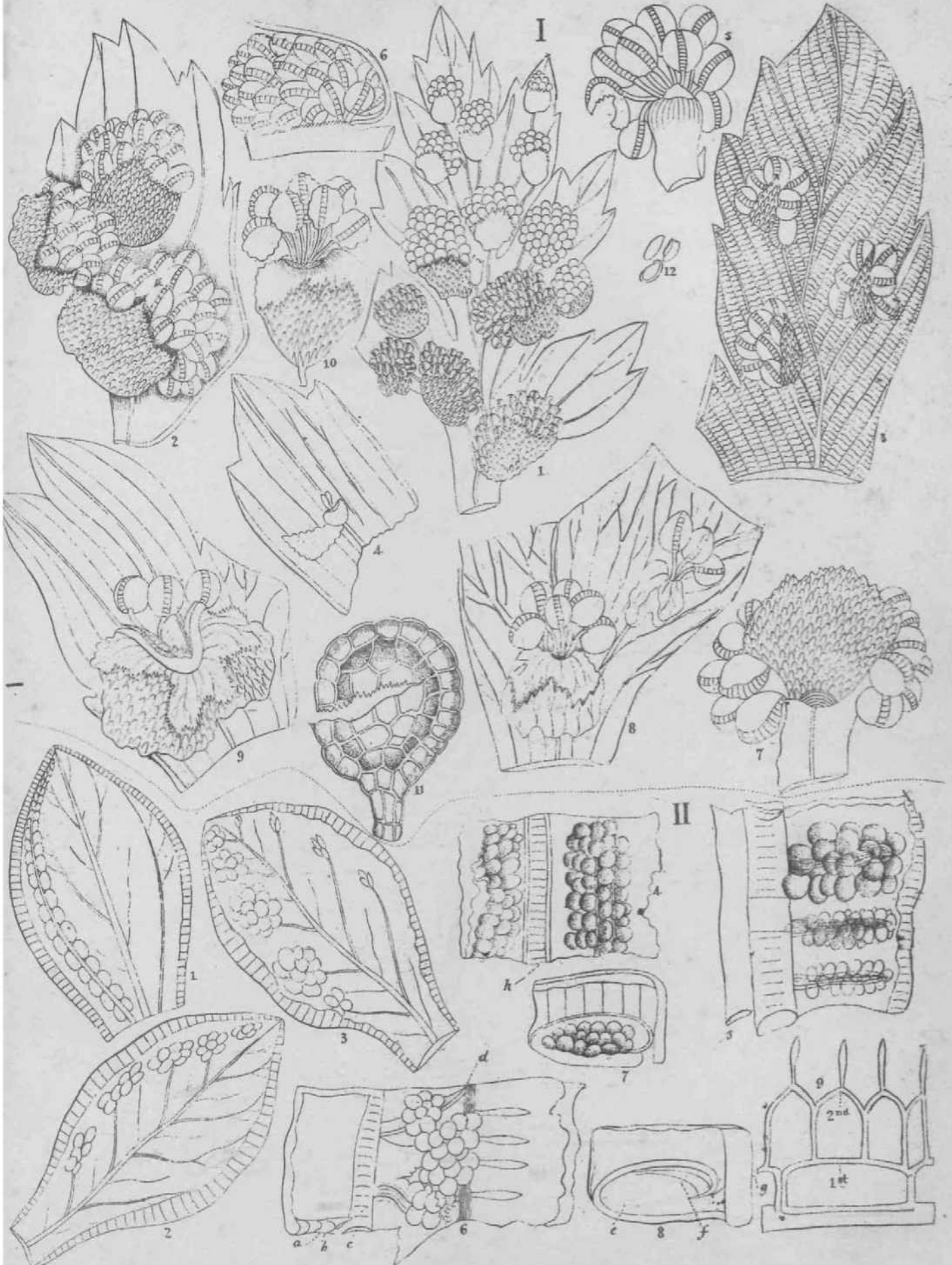
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* 'mf/I' At

I. *Antrophyum* II *Botrychium* III *Vittaria*
IV. *Meniscum* V *Lindsea*



W. Griffith del.

Fritices