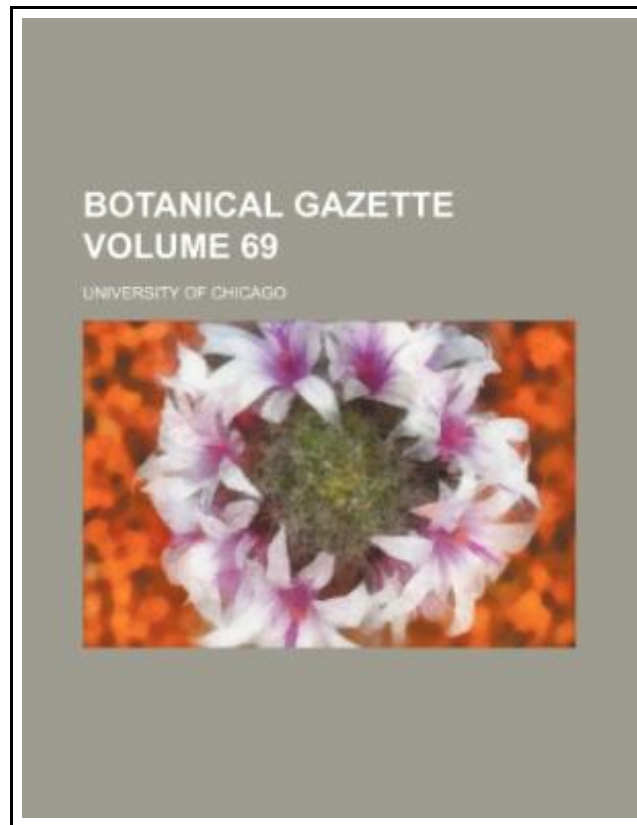


Botanical gazette Volume 69



Filesize: 3.82 MB

Reviews

Absolutely essential go through publication. It is filled with knowledge and wisdom Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Dr. Sierra Lowe Sr.)

BOTANICAL GAZETTE VOLUME 69



To get **Botanical gazette Volume 69** eBook, make sure you access the button below and save the ebook or have accessibility to other information that are highly relevant to BOTANICAL GAZETTE VOLUME 69 ebook.

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 174 pages. Dimensions: 9.7in. x 7.4in. x 0.4in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: . . . and the details of the process aid materially in accounting for the behavior of those blepharoplasts which have become least centrosome-like. Summary 1. Centrosomes are present in *Blasia* at all stages of the mitosis which differentiates the androcytes, and in the androcytes they persist and function as the blepharoplasts. 2. In the transformation of the androcyte into the spermatozoid, the blepharoplast fragments repeatedly by simple fission, forming a number of distinct granules which coalesce to form a short lumpy rod. This rod elongates and becomes a more uniform thread bearing two cilia, while the nucleus also elongates in intimate union with it to form the body of the spermatozoid. The present instance is the first in which blepharoplast fragmentation has been reported in a bryophyte. 3. It is possible that the fission of the *Blasia* blepharoplast, and therefore the more complex fragmentation of the blepharoplasts of *Equisetum*, *Marsilia*, and the cycads, may be homologized with the normal division exhibited by ordinary centrosomes. Cornell University LITERATURE CITED r. Allen, C. E. , Cell structure, growth, and division in the antheridia of *Polytrichum juniperinum* Willd. Archiv Zellforschung 8: 121-188. pis. 6-g. 1912. 2. , The spermatogenesis of *Polytrichum juniperinum*. Ann. Botany 31: 260-292. pis. 15, 16. 1917. 3. Black, Caroline A. , The morphology of *Riccia Frostii* Aust. Ann. Botany 27: 511-532. pis. 37, 38. 1913. 4. Chamberlain, C. J. , Spermatogenesis in *Dioon edule*. Bot. Gaz. 47: 215-236. pis. 16-18. 1909. 5. Hexnzguy, L. F. , Sur...



[Read Botanical gazette Volume 69 Online](#)



[Download PDF Botanical gazette Volume 69](#)



[Download ePub Botanical gazette Volume 69](#)

Other PDFs

**[PDF] Animalogy: Animal Analogies**

Follow the web link listed below to download "Animalogy: Animal Analogies" file.

[Download eBook »](#)

**[PDF] The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up**

Follow the web link listed below to download "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" file.

[Download eBook »](#)

**[PDF] Yearbook Volume 15**

Follow the web link listed below to download "Yearbook Volume 15" file.

[Download eBook »](#)

**[PDF] Molly on the Shore, BFMS 1 Study score**

Follow the web link listed below to download "Molly on the Shore, BFMS 1 Study score" file.

[Download eBook »](#)

**[PDF] The Mystery at Motown Carole Marsh Mysteries**

Follow the web link listed below to download "The Mystery at Motown Carole Marsh Mysteries" file.

[Download eBook »](#)

**[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

Follow the web link listed below to download "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" file.

[Download eBook »](#)

**[PDF] DK Reader Level 4 Extreme Machines DK READERS**

Access the web link below to read "DK Reader Level 4 Extreme Machines DK READERS" PDF document.

[Read eBook »](#)

**[PDF] DK Readers Plants Bite Back Level 3 Reading Alone**

Access the web link below to read "DK Readers Plants Bite Back Level 3 Reading Alone" PDF document.

[Read eBook »](#)

**[PDF] Tiger Tales DK Readers, Level 3 Reading Alone**

Access the web link below to read "Tiger Tales DK Readers, Level 3 Reading Alone" PDF document.

[Read eBook »](#)

**[PDF] Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire**

Access the web link below to read "Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire" PDF document.

[Read eBook »](#)

**[PDF] The Pickthorn Chronicles**

Access the web link below to read "The Pickthorn Chronicles" PDF document.

[Read eBook »](#)

**[PDF] Just So Stories**

Access the web link below to read "Just So Stories" PDF document.

[Read eBook »](#)