


[DOWNLOAD](#)


The Biological bulletin Volume 29

By Marine Biological Laboratory

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 116 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. 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. 1915 Excerpt: . . . eggs occupying the other. Beginning at 3: 595 P. M. , the tubes were revolved 165 times per second for 30 seconds. Upon examination it was found that whereas the normal eggs were completely stratified, not a sign of stratification could be observed in the eggs which had been exposed to distilled water. Evidently endosmosis, following immersion in distilled water, leads to a gelatinization or coagulation in the cytoplasm. This effect is also produced when endosmosis follows a lowered surface tension of the plasma membrane. A drop of egg suspension was stirred up with a drop of chloroform, and the eggs rapidly increased in diameter. When subjected to the pressure of a piece of glass broken from a slide, the eggs flattened out but remained perfectly circular in outline. The same result was obtained if toluol was used instead of chloroform. The eggs under pressure behave...



[READ ONLINE](#)
[4.17 MB]

Reviews

This book may be really worth a read through, and a lot better than other. It is really basic but excitement inside the 50 % in the pdf. I realized this pdf from my dad and i encouraged this publication to learn.

-- **Curtis Bartell**

The book is straightforward in study better to comprehend. It is really simplistic but unexpected situations in the fifty percent of the ebook. Its been written in an exceptionally simple way which is simply after i finished reading through this ebook in which basically altered me, affect the way i really believe.

-- **Letha Corwin**