

[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](#)

[ 3.5 MB ]

### Reviews

*It becomes an remarkable publication that we have at any time study. It is among the most remarkable pdf i have go through. I am just easily can get a satisfaction of reading a published book.*

-- **Alayna Ankunding DVM**

*Without doubt, this is actually the best job by any publisher. It is writter in basic phrases instead of difficult to understand. You will like the way the author publish this publication.*

-- **Dr. Marvin Deckow**