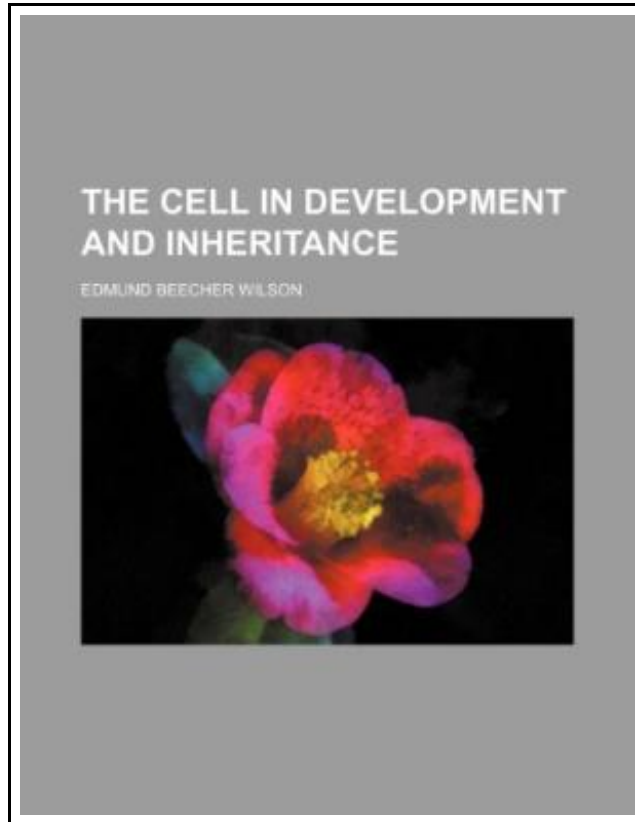


The Cell in Development and Inheritance



Filesize: 6.52 MB

Reviews

Merely no terms to spell out. We have read through and i also am confident that i will gonna read yet again again in the future. You will not sense monotony at anytime of your own time (that's what catalogs are for about should you question me).

(Pasquale Larkin I)

THE CELL IN DEVELOPMENT AND INHERITANCE



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 144 pages. Dimensions: 9.6in. 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. 1896 Excerpt: . . . formation of an actual polar body as a small cell segmented off from each of the two conjugating animals soon after their union; but the number of chromosomes was not determined. In the unicellular plants there are indications of a similar process, but the few facts at our command indicate that the reduction may here take place not before, but after, conjugation of the nuclei. Thus in the dcrmid Closterium and Cosmarium, according to Klebahn (Fig. 99), the nuclei first unite to form a cleavage-nucleus, after which the zygote divides into two. Each of the new nuclei now divides, one of the products persisting as the permanent nucleus, while the other degenerates and disappears. Chmielewski asserts that a similar process occurs in Spirogyra. Although the numerical relations of the chromosomes have not been determined in these cases, it appears probable that the elimination of a nucleus in each cell is a process of reduction occurring after fertilization. F. Divergent Accounts Of Reduction We can only touch on a few of the accounts of reduction which differ from both the modes already considered. Of these the most interesting are observations which indicate the possibility of, 1. The Formation of Tetrads by Conjugation A considerable number of observers have maintained that reduction may be effected by the union or conjugation of chromosomes that were previously separate. This view agrees in principle with that of Ruckert, Hacker, and vom Rath; for the bivalent chromo 1 Cf. Moore on the...



[Read The Cell in Development and Inheritance Online](#)



[Download PDF The Cell in Development and Inheritance](#)

Related Kindle Books



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

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Read eBook »](#)



Coronation Mass, K. 317 Vocal Score Latin Edition

Petrucchi Library Press. Paperback. Book Condition: New. Paperback. 56 pages. Dimensions: 9.6in. x 6.7in. x 0.1in.Otto Taubmanns classic vocal score of Mozarts Coronation Mass was first issued in the early 20th century and has become...

[Read eBook »](#)



A Sea Symphony - Study Score

Petrucchi Library Press. Paperback. Book Condition: New. Paperback. 324 pages. Dimensions: 9.6in. x 6.7in. x 0.7in.Vaughan Williams conducted the first performance of his great choral symphony on his 38th birthday, October 12, 1910, at the...

[Read eBook »](#)



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Read eBook »](#)



The Secret Life of Trees DK READERS

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 9.0in. x 6.0in. x 0.1in.This Level 2 book is perfect for children who are beginning to read alone. Why do trees lose their leaves in...

[Read eBook »](#)