

**COMPUTATION IN LIVING CELLS: GENE ASSEMBLY  
IN CILIATES (NATURAL COMPUTING SERIES)**

**Kristin Billingslea**

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**Computation in Living Cells**

Publication: Cover Image. · Book. Computation in Living Cells: Gene Assembly in Ciliates (Natural Computing Series). SpringerVerlag © ISBN.

**DNA recombination in ciliates**

Natural Computing is concerned with computation that is taking place in Nature. Gene assembly in ciliates (unicellular organisms) is a splendid example of such series Advances in Petri Nets, of ICALP proceedings, of "DNA Computing .

## **Computational Processes in Living Cells (COMPROC) - Computational Biomodelling Laboratory**

The latter is concerned with constructing computational components in living cells. The computational nature of gene assembly in ciliates was brought to the computing community in a series of papers by L. Kari and L. F. Landweber (see [37], 1 provides an overview of the structures common to cells and the molecular.

## **Computation in Living Cells : Gene Assembly in Ciliates - sevuxamu.tk**

Computation in Living Cells: Gene Assembly in Ciliates (Natural Computing Series) COMPUTATION IN LIVING CELLS Series Title. Natural Computing.

## **TUCS Publication Database: Computation in Living Cell: Gene Assembly in Ciliates**

Computation in Living Cell: Gene Assembly in Ciliates. Andrzej Ehrenfeucht, Tero Natural Computing is concerned with computation that is taking place in Nature. The investigation of series = {Natural Computing}, publisher = { Springer}.

Related books: [James Tissot: 160+ French Paintings](#), [March in C Major](#), [The Chained Oak: A Short Story](#), [J and K Christmas](#), [Mémoires dun quartier, tome 4: Bernadette \(French Edition\)](#), [GNOMES, SISTERS, AND THE GRAND MASTERS: Money, Oil, Politics \(The Adventures of Split Darkmatter Book 1\)](#), [Christmas Alphabet](#).

The Algebra of Ciliates abstract. It is by now clear that the process of gene assembly in ciliates is highly computational: The study of evolutionary systems has historically evolved along three main. Indeed, rapid assembly of chemically synthesized short DNA strands made it possible to generate a bp synthetic genome of a virus. The research presented in this book lies at the intersection of all three areas: Computation in Living Cell: Interaction of biological membranes. The next generation is obtained from selected individuals parents by using genetically inspired operators. Algorithmic Bioprocesses Condon et al, eds.