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Computational Life Sciences First International Symposium, CompLife 2005, Konstanz, Germany, September 25-27, 2005. Proceedings ... PDF. Systems Biology ... Robust Perron Cluster Analysis for Various Applications in Computational Life Science. Marcus Weber, Susanna Kube. Pages 57-66.

### **Computational Life Sciences | SpringerLink**

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First, observe that by substituting 0 for  $t$  into equation (3.4) we obtain  $N_1 = N_{0+1} = \hat{I} \gg N_0$ . Similarly,  $N_2 = N_{1+1} = \hat{I} \gg N_1 = \hat{I} \gg (\hat{I} \gg N_0)$ , by the previous equation; so that  $N_2 = N_{1+1} = \hat{I} \gg 2N_0 = N_{0\hat{I} \gg 2}$ . In general, suppose that we have established that for  $t = n$ ,  $N_n = N_{0\hat{I} \gg n}$ . Then, one unit of time later, by (3.4),  $N_{n+1} = \hat{I} \gg N_n = \hat{I} \gg (N_{0\hat{I} \gg n}) = N_{0\hat{I} \gg n+1}$ .

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### **Computational science - Wikipedia**

The IEEE Computer Society Technical Committee on Computational Life Sciences (TCCLS) is dedicated to all aspects of computational methods and tools geared for modeling and analysis of life science problems, with emphasis on applications in biology, medicine and healthcare.

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