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Title: Bioinformatics Programming Using Python; Author(s): Mitchell L Model; Release date: December 2009; Publisher(s): O'Reilly Media, Inc. ISBN: 9780596154509

Bioinformatics Programming Using Python [Book]

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language, or have no programming experience at all.

Bioinformatics Programming Using Python: Practical ... Python is the programming language used in this text because of its clear syntax [40,46], active developer community, free availability, extensive use in scientific communities such as bioinformatics, its role as a scripting language in major software suites, and the many freely available scientific libraries (e.g., BioPython ).

An Introduction to Programming for Bioscientists: A Python

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Biopython Tutorial and Cookbook Je Chang, Brad Chapman, Iddo Friedberg, Thomas Hamelryck, Michiel de Hoon, Peter Cock, Tiago Antao, Eric Talevich, Bartek Wilczynski

Biopython Tutorial and Cookbook - Biopython · Biopython In today's data driven biology, programming knowledge is essential in turning ideas into testable hypothesis. Based on the author ' s extensive experience, Python for Bioinformatics, Second Edition helps biologists get to grips with the basics of software development. Requiring no prior knowledge of programming-related concepts, the book focuses on the easy-to-use, yet powerful, Python computer language.

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Orange-Bioinformatics · PyPI

Bioinformatics is a growing field that attracts researchers from many different backgrounds, including some who are unfamiliar with algorithms commonly used in the field. Python for Bioinformatics provides a clear introduction to the Python programming language and instructs beginners on the development of simple programming exercises.

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