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# Bioinformatics

## HOT PAPERS

Below is a list of the most frequently accessed papers from various sections of Bioinformatics in the last 5 years. This selection highlights the diversity and scope of the papers available. The information has been compiled using online usage statistics and the papers are listed within the following sections:

[Top Review Papers](#)

[Top Editorial Papers](#)

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### ***Top Review Papers***

#### **Wavelets in bioinformatics and computational biology: state of art and perspectives**

Pietro Liò

*Bioinformatics* (2003), **19**, 2-9 [abstract](#) [full text](#)

#### **A comparative review of statistical methods for discovering differentially expressed genes in replicated microarray experiments**

Wei Pan

*Bioinformatics* (2002), **18**, 546-554 [abstract](#) [full text](#)

#### **Profile hidden Markov models**

SR Eddy

*Bioinformatics* (1998), **14**, 755-763 [abstract](#) [full text](#)

### ***Top Editorial Papers***

#### **Growth in Bioinformatics**

Chris Sander

*Bioinformatics* (2003), **19**, 1 [full text](#)

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