

List of Publications by Year in descending order

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9
papers

841
citations

1307594

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1474206

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docs citations

9
times ranked

1039
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Molecular phylogenetics: state-of-the-art methods for looking into the past. Trends in Genetics, 2001, 17, 262-272. | 6.7 | 376 |
| 2 | Models of Molecular Evolution and Phylogeny: Table 1.. Genome Research, 1998, 8, 1233-1244. | 5.5 | 252 |
| 3 | Wavelet change-point prediction of transmembrane proteins. Bioinformatics, 2000, 16, 376-382. | 4.1 | 75 |
| 4 | PASSML: combining evolutionary inference and protein secondary structure prediction. Bioinformatics, 1998, 14, 726-733. | 4.1 | 44 |
| 5 | Using protein structural information in evolutionary inference: transmembrane proteins. Molecular Biology and Evolution, 1999, 16, 1696-1710. | 8.9 | 44 |
| 6 | Phylogenomics and bioinformatics of SARS-CoV. Trends in Microbiology, 2004, 12, 106-111. | 7.7 | 36 |
| 7 | Inference from Proteobacterial Operons Shows Piecewise Organization: A Reply to Price et al.. Journal of Molecular Evolution, 2006, 63, 577-580. | 1.8 | 8 |
| 8 | Current trends in the bioinformatic sequence analysis of metabolic pathways in prokaryotes. Briefings in Bioinformatics, 2007, 9, 34-45. | 6.5 | 4 |
| 9 | Dimensionality and dependence problems in statistical genomics. Briefings in Bioinformatics, 2003, 4, 168-177. | 6.5 | 2 |