Instruction for Authors

Scope

Biomolecular Concepts is a peer-reviewed, open access journal fostering the integration of different fields of biology, including cellular and molecular biology, biochemistry, genetics, epigenetics, neurosciences, and developmental biology. The journal publishes reviews, short conceptual overviews and research papers on a wide range of topics. The reviews should cover the latest results in the corresponding research areas. The research articles should report novel results of broad significance, ranging from the role of single molecules to the organization of cellular networks and entire organisms.

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Biomolecular Concepts considers submissions of:

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The abstract should not exceed 200 words. The abstract should give a summary of the content of the paper. Mention the main findings without going into methodological detail and summarize briefly the most important items of the paper. Because the abstract will be published separately by abstracting services, it must be complete and understandable without reference to the text.

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Acknowledgments

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This section should describe:

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Published Papers

Halpern SD, Ubel PA, Caplan AL. Solid-organ transplantation in HIV-infected patients. N Engl J Med. 2002;347:284-7.

If there are more than six authors, list the first six authors, followed by et al.

Rose ME, Huerbin MB, Melick J, Marion DW, Palmer AM, Schiding JK, et al. Regulation of interstitial excitatory amino acid concentrations after cortical contusion injury. Brain Res. 2002;935(1-2):40-6.

Accepted Papers

Tian D, Araki H, Stahl E, Bergelson J, Kreitman M. Signature of balancing selection in Arabidopsis. Proc Natl Acad Sci U S A. Forthcoming 2002

Electronic Journal Articles

Dionne MS, Schneider DS. Screening the immune system. Genome Biol. 2002; http://genomebiology.com/2002/3/4/reviews/1010

Books and book chapters

Sambrook J, Russell D.W., Molecular cloning - a laboratory manual. 3rd ed. Cold Spring Harbor Laboratory Press. Cold Spring Harbor; 2001.

Theses

Agutter A. J. (1995). Analysis of sigma factors in S. aureus (PhD thesis). Edinburgh: Edinburgh University.

Conference proceedings

Harnden P, Joffe JK, Jones WG, editors. Germ cell tumours V. Proceedings of the 5th Germ Cell Tumour Conference; 2001 Sep 13-15; Leeds, UK. New York: Springer; 2002.

Christensen S, Oppacher F. An analysis of Koza's computational effort statistic for genetic programming. In: Foster JA, Lutton E, Miller J, Ryan C, Tettamanzi AG, editors. Genetic programming. EuroGP 2002: Proceedings of the 5th European Conference on Genetic Programming; 2002 Apr 3-5; Kinsdale, Ireland. Berlin: Springer; 2002. p. 182-91.

Newspaper articles

Tynan T. Medical improvements lower homicide rate: study sees drop in assault rate. The Washington Post. 2002 Aug 12;Sect. A:2 (col. 4).

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