Evolutionary Bioinformatics

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Aims and scope

An international, peer-reviewed journal focusing on evolutionary bioinformatics. There is growing awareness that to understand organismal form and function, through the use of molecular, genetic, genomic, and proteomic data, due consideration must be given to an organism's evolutionary context - history constrains the path an organism is obliged to take, and leaves an indelible mark on its component parts. *Evolutionary Bioinformatics* publishes papers on all aspects of computational evolutionary biology and evolutionary bioinformatics.

Call for papers

The Editor-in-Chief's latest call for papers is available to view <u>here</u>. Submissions are accepted at any time. Processing to completion of first editorial decision takes approximately three weeks, and following acceptance for publication production and publication requires a further 2 to 3 weeks.

Submission types

The following manuscript types are accepted for peer review: Case Report, Commentary, Debate, Dedication, Letter to the Editor, Meeting Report, Methodology, Opinion, Original Research, Perspective, Rapid Communication, Review, Short Commentary, Short Report, Short Review, Software or Database Review, Technical Advance.

Editorial board

The journal is ably served by an international editorial board. Individual members work at internationally respected institutions in North America, Europe and Asia.

Editor in Chief

Dennis Wall is a member of the faculty at the Center for Biomedical Informatics at Harvard Medical School where he runs a research lab in translational and evolutionary bioinformatics. He has published on a diverse set of topics in the areas of evolutionary biology and network analysis of disease, and has created widely used resources for both evolutionary and translational research, most notably Roundup and Autworks.

He has received numerous grants and awards, including an NSF postdoctoral fellowship in biological informatics, the Fred R. Cagle Award for Outstanding Achievement in Biology, the Vice Chancellor's Award for Research, several awards for excellence in teaching, and a Harvard Leadership award. "The team at Evolutionary Bioinformatics were fantastic in everyway. They were very accessible and helped with all aspects of getting the paper published in a timely fashion. The immediate online help option available through the website is a great option."

(Laura Boykin, Lincoln University, NZ)

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