

Special Issue

Research in Computational Molecular Biology Focused on Comparative Genomics: Selected Papers from RECOMB-CG 2022

Message from the Guest Editors

This Special Issue presents selected papers from the 2022 RECOMB satellite workshop on Comparative Genomics (<https://recombcg2022.usask.ca/>). The RECOMB-CG conference brings together researchers in bioinformatics and genomics to discuss cutting-edge research in comparative genomics, with an emphasis on computational approaches and analyses, as well as novel experimental results. Topics of interest include genome evolution; population genomics; genome rearrangements; genomic variation, diversity and dynamics; phylogenomics; comparative tools for genome assembly; comparison of functional networks; gene identification or annotation; the evolution of cancer genomes; comparative epigenomics; paleogenomics; phylogenomics; metagenomics, and related areas.

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