# PorthoMCL: Parallel orthology prediction using MCL for the realm of massive genome availability

Ehsan Tabari and Zhengchang Su\*

Department of Bioinformatics and Genomics, The University of North Carolina at Charlotte, Charlotte, 28223, NC, USA

E-mail: zcsu@uncc.edu

#### Abstract

Background: Finding orthologous genes among multiple sequenced genomes is a primary step in comparative genomics studies. With the number of sequenced genomes increasing exponentially, comparative genomics becomes more powerful than ever for genomic analysis. However, the very large number of genomes in need of analysis makes conventional orthology prediction methods incapable of this task. Thus, an ultrafast tool is urgently needed.

Results: Here, we present PorthoMCL, a fast tool for finding orthologous genes among a very large number of genomes. PorthoMCL can be run on a single machine or in parallel on computer clusters. We have demonstrated PorthoMCL's capability by identifying orthologs in 2,758 prokaryotic genomes. The results are available for download at: http://ehsum.me/go/porthomcl/.

Conclusions: PorthoMCL is a fast and easy to run tool for identifying orthology among any number of genomes with minimal requirements. PorthoMCL will facilitate comparative genomics analysis with increasing number of available genomes thanks to the rapidly evolving sequencing technologies.

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Meeting, American Chemical **Applications** The Journal of Industrial and Engineering Chemistry, 1919 Society, 1986 **Exploring the U.S. Census** Francis P. Donnelly, Frank Donnelly, 2019-10-07 Exploring the U S Census gives social science students and researchers the tools to understand extract process and analyze census data including the American Community Survey and other datasets This text provides background on the data collection methods structures and potential pitfalls for unfamiliar researchers with applied exercises and software walk throughs Health, United States ,2011 Student Solutions Manual for For All Practical <u>Purposes</u> COMAP,2008-12-26 Contains complete solutions to odd numbered problems in text **Radioactive Waste** Environmental Sampling for Trace Analysis Bernd Markert, 2008-09-26 Often too little attention is Management ,1981 given to the sampling before and after actual instrumental measurement. 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