

Effective population size in insects

bmpvieira.com/pgg48

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Bioinformatics and
Population Genomics

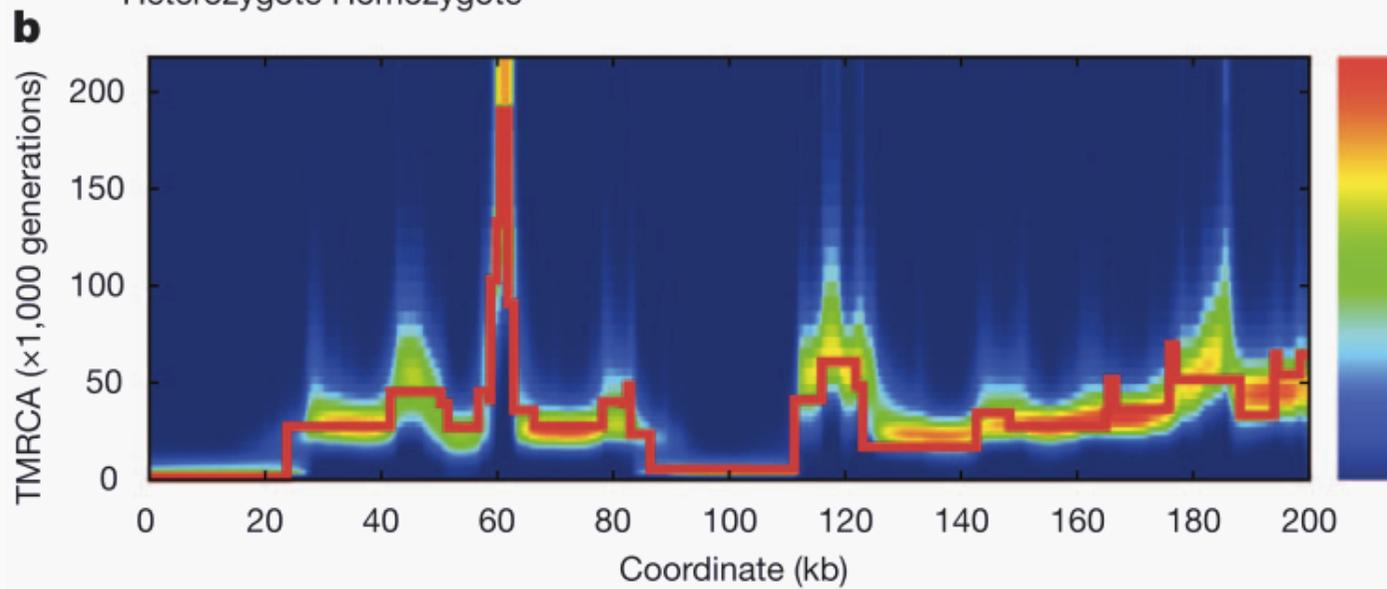
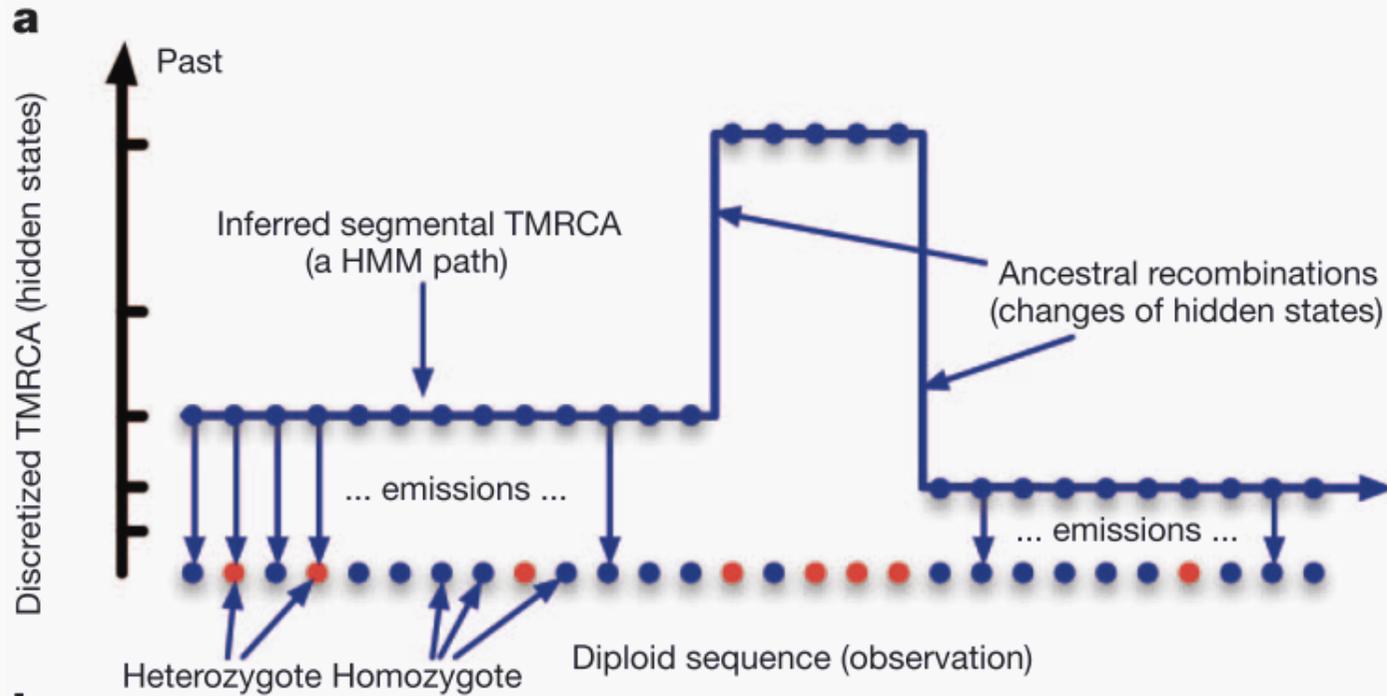
Supervisor:

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Number of Individuals vs Effective Pop. Size



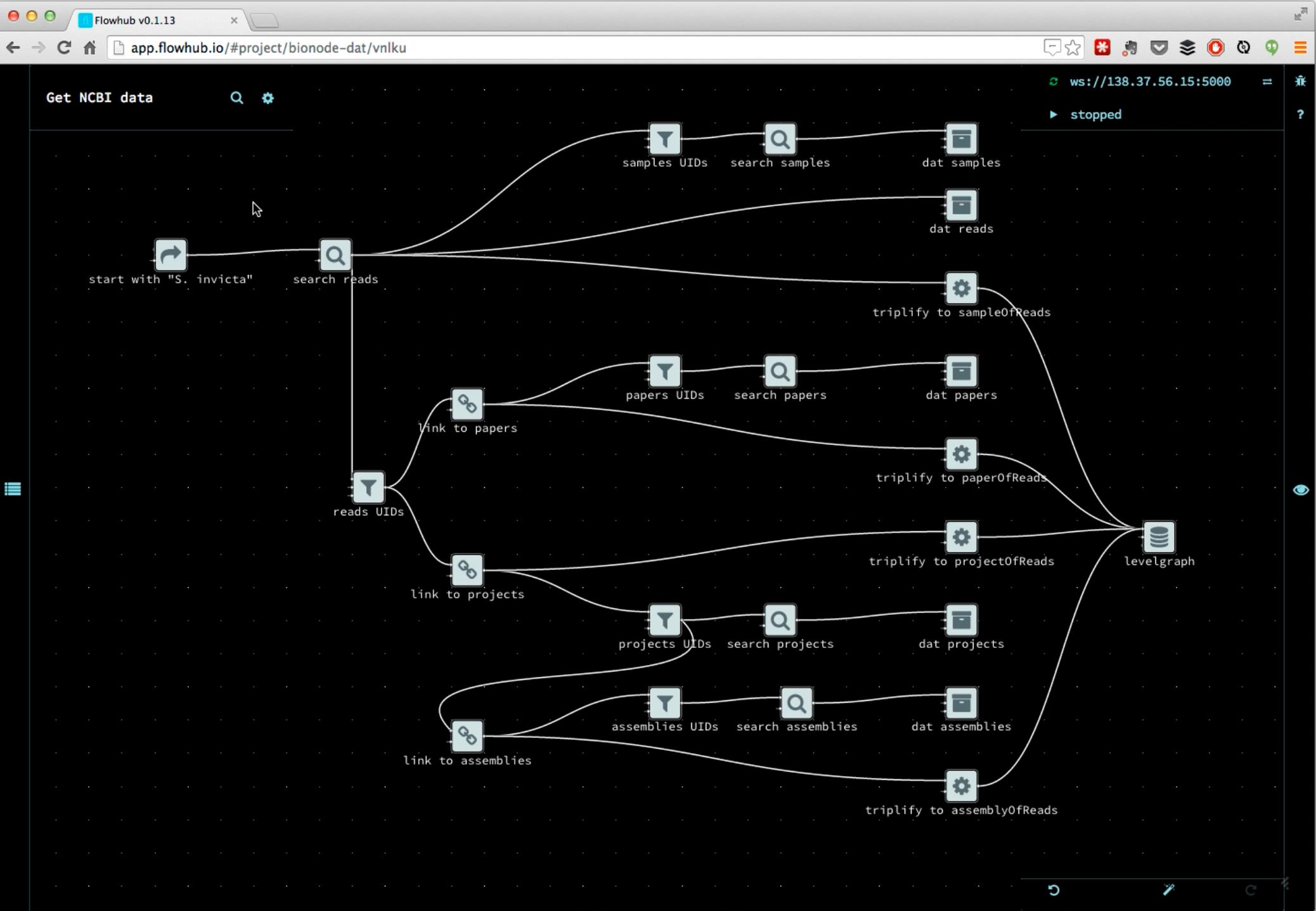


Li 2011

Goal

Run PSMC across a wide range of social insects and their solitary relatives





Bionode.io - *Modular and universal bioinformatics*

Pipeable UNIX command line tools and
JavaScript / Node.js APIs for bioinformatic
analysis workflows on the server and browser.

[#bionode](#)

gitter.im/bionode/bionode



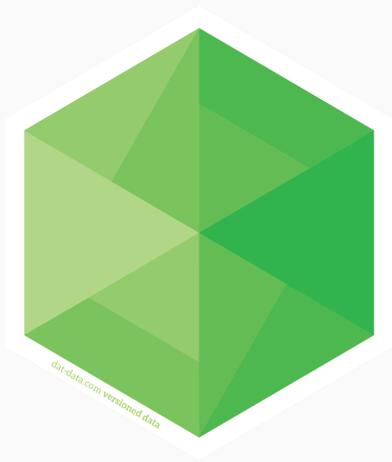
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[gitter.im/bionode/bionode](https://github.com/bionode/bionode)



Dat-data.com - *Build data pipelines*

Provides a streaming interface between every file format and data storage backend. "*git for data*"

#dat

[gitter.im/datproject/discussions](https://github.com/datproject/discussions)

Thanks!

Acknowledgements:



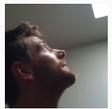
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 @dat_project



 Bionode contributors