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**Para cover letter**

1 message

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**Paula Helena Reyes Herrera** <phreyes@agrosavia.co>  
To: Luis Ernesto Garreta Unigarro <lgarreta@agrosavia.co>

Tue, Jul 21, 2020 at 4:08 PM

Hola Luis,

Te mando la versión anterior de la cover letter para que la adaptes. Acá van algunos puntos que espero te sirvan.

Cualquier cosa me cuentas

Saludos

Paula

**Your cover letter should contain a clear statement of how your manuscript fits the scope of the journal.**

*Molecular Ecology Resources* encourages development of broad resources for the community including computer programs, statistical and molecular advances, and extensive molecular tools. The journal is a vehicle for dissemination of these resources, targeting a wide audience of researchers in the fields of evolution, ecology, and conservation. Articles in *Molecular Ecology Resources* are intended to facilitate studies addressing consequential questions in these fields.

- new computer software or substantial updates of existing programs
  - Authors should clearly describe the need for the program and the rationale behind its design, as well as a summary of functions, usage and output.

GWAS for polyploids – área creciente, pocos tools. multiGWAS..... Integra resultados, reportes...

- When relevant, authors should present an evaluation of a program's performance compared to existing software based on real or simulated data.

Esto no aplica pero si podríamos decir que (1) no hay un tool que haga esto hasta el momento de integrar los resultados, y que nos probamos en datos abiertos y reales para evaluar el funcionamiento de multiGWAS.

- Programmers are urged to remember that 'user-friendly' programs are more likely to be adopted by the community, and that it is helpful if programs require standard input/output file formats (e.g., Genepop or Arlequin).

multiGWAS accepts VCF files as a standard input file and an additional format. multiGWAS has a graphic interface and can be used aslo using the command line.


Submissions should include a user manual or README file with adequate guidance for new users.

- Software and documentation should be accessible from a long-term server (e.g., github), but can additionally be made available at academic websites.

Guidance to the user is available a thte github, where the software, examples of the input file are also available to help the user.

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