



Escuela Superior de Ingeniería Informática Edificio Politécnico Campus Universitario As Lagoas, s/n. 32004 Ourense, Spain

> email: <u>drordas@uvigo.es</u> web: www.drordas.info

Michael Kane,
Editor–in–Chief of The R Journal
Dear Editor.

We wish to submit a revised version of the paper titled: "The bdpar Package: Big Data Pipelining Architecture for R" (ID: 2020-47) for publication in *The R Journal*.

Attached to this submission are the reviewer comments and questions accompanied by our responses. Following the pertinent reviewer's advice, we have significantly improved our manuscript. In this sense, we have made the following changes (i) polish Introduction section by both focusing the central contribution of the paper and clarifying some issues concerning the motivation of our work, (ii) implement four new functionalities in *bdpar* framework, (iii) rewrite the example included in "Developing new functionalities" section to outline the ability of *bdpar* to load, manage and preprocess any type of input format, (iv) fixed an error found on the example included in "A case study section", and (v) restructure several sections of the manuscript to introduce the new functionalities provided in bdpar (v3.0.0).

Additionally, we have also revise the whole manuscript taking into consideration some general ideas raised during the revision. Regading to bdpar package, a new version has been developed and uploaded to CRAN repository (v.3.0.0). Finally, the manuscript has been revised by a native speaker to fix possible typo and grammatical errors.

We hope you will find the paper publication-worthy for The R Journal. We await your decision with interest.

Conflict of Interest: *none declared*.

Corresponding author

David Ruano-Ordás