

## Antonio Paez <paezha@gmail.com>

## ESWA: Editorial Decision on ESWA-D-18-03713R1

Binshan Lin <eesserver@eesmail.elsevier.com>

Sat, Oct 27, 2018 at 3:48 PM

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Ms. Ref. No.: ESWA-D-18-03713R1

Title: Inducing Non-Orthogonal and Non-Linear Decision Boundaries in Decision Trees via Interactive Basis Functions **Expert Systems With Applications** 

Dear Dr. Antonio Paez,

Reviewers have now commented on your paper. You will see that they are advising that you revise your manuscript. For your guidance, two reviewers' comments are appended below.

If you decide to revise the work, please submit a list of detailed Point-to-Point changes or a rebuttal against each point which is being raised when you submit the revised manuscript. Point-to-Point responses should be grouped by reviewers (i.e., reviewer #1, reviewer #2, etc.). You can upload this as the 'Detailed Response to Reviewers' when you submit the revised manuscript.

Please note that the revised manuscript PDF file (a single file) you approve MUST clearly include complete Point-to-Point responses. We do NOT process any revision submission if Point-to-Point responses are incomplete or missing in the PDF file of the revised manuscript that you approve.

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I also urge you to:

- (1) make a significant effort to satisfy the reviewers' concerns,
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The submission deadline of revised version is November 26, 2018.

With kind regards,

Dr. Binshan Lin **BellSouth Professor** Editor-in-Chief, Expert Systems with Applications http://www.journals.elsevier.com/expert-systems-with-applications/ Louisiana State University in Shreveport Email: Binshan.Lin@LSUS.edu

Reviewers' comments:

Reviewer #1: In my opinion, in order to improve the paper, the authors can present accuracy values for each data set and for each classifier (IBFs) in table(s). Also, for Statistical Test, they can perform the Friedman test followed by Bonferroni-Dunn test (suited when comparing among multiple classifiers over multiple data sets).

Reviewer #2: Why there are errors in the other ~30 datasets? Have you investigated the reasons?