Interactive comment on "A New Approach for Land Degradation and Desertification Assessment Using Geospatial Techniques" *by* Masoud Masoudi et al.

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Dear Rosa Lasaponara, Editor of Natural Hazards and Earth System Sciences (NHESS) Thank you for taking into consideration our paper in the process. We revised the paper based on the reviewers' comments. Modifications are showed in red color in attached file. Below, our answers to both of reviewers' comments or questions are observed. Reviewer 1: his/her view about the paper is positive and response to comments has been done in different pages, like: Add more literatures (Pages 2, 4,

12 and 14); improvement the quality of the figures (Pages 5, 6, 7, 10, 12, 13, and 14); improvement the results & discussion (Pages 12 and 14); more information about study area (Page 4). Reviewer 2: his/her view about the paper is also positive and response to comments has been done in different pages, like: Add new references (Pages 2,4,12, 14); add some references about figure 9 & 10 (Page 12).

After the revision based on all of the respected reviewers' comments, I shall be thankful if it is accepted for publication in your esteemed journal.

Sincerely, Dr. M. Masoudi Associate Professor of Department of Natural Resources and Environmental Engineering Shiraz University, Iran

Please also note the supplement to this comment: https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2017-343/nhess-2017-343-AC1-supplement.pdf