

Interactive comment on "The spatial-temporal total friction coefficient of the fault viewed from the seismo-electromagnetic theory" *by* Patricio Venegas-Aravena et al.

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Dear Editor

It is well accepted and observationally documented that seismicity in an area is casually connected with the stress discontinuities which occur as a result of the tectonic dynamic of the area. Thus the way the stress varries during the tectonic process as well as that of the corollary physical parameters of the Geosphere are intensively investigated by the Scientific Community, observationally as well as theoretically. So any research paper on these fields is very much welcome. In this paper the spatial temporal variation of the total friction coefficient of the fault viewed from the

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seismo-electromagnetic theory, is presented. The paper is very interesting and merit to be published in the Journal NHESS. However, although the manuscript is very well organized, suffer from a host of language faults to such an extent that I tempted to suggest Major Revision. This maybe a result of the lack of English native person within the authors teem. Thus a careful copy editing by an English Native scientist is strongly recommended in order that the manuscript be accepted for publication. In an attached annotated version I submit my suggestions and commends, but I have the feeling that the copy editing by a Native English will reveal much more fault. In concluding I suggest Major Revision.

Please also note the supplement to this comment: https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2019-295/nhess-2019-295-RC1-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2019-295, 2019.