

November 28, 2020

To Whom It May Concern,

I'm a tenured professor in the University of Texas at Arlington of the USA and have been using English as the official language to do teaching and scientific research over 28 years. I have written and published over 80 original papers, reviews and book chapters, as well as over 120 peer-reviewed and invited professional presentations in the field of Neuroscience and Pain Medicine in native English language.

I herein certify that the manuscript listed below has been edited for proper English language, grammar, punctuation, spelling and re-read carefully by myself, also as the corresponding author. The edit has achieved Grade A: priority publishing; no language polishing required after editing.

Manuscript title

Contributions of Aversive Environmental Stress to Migraine Chronification:
Research Update of Migraine Pathophysiology

First author and affiliations

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Should you require any additional information, please do not hesitate to contact me. Thanks!

Sincerely Yours,



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