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Dear Editorial Board, Journal of Nuclear Materials

On behalf of my co-authors and myself, I am hereby re-submitting our manuscript, entitled "Atomistic Investigation of Plastic Deformation and Dislocation Motion in Uranium Mononitride", for publication in the journal Applied Sciences.

We have addressed all of the reviewer comments and made appropriate changes in the manuscript. We thank the reviewers for their time and their constructive feedback.

Sincerely,

Benjamin Beeler