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MDPI

Dear Editors,

Thank you for reviewing our submission to Dr. Remo Ruffini's Festschrift. With this letter, we submit our revised manuscript with changes requested by the reviewers and minor changes we ourselves wished to make. Within the revised manuscript, added or revised text has been highlighted in red. Minor grammatical changes or corrections have been omitted. Below we provide a list of relevant changes with the Section of Figure number denoted where appropriate.

- Sec. 6 - The photographs honoring Remo Ruffini and Lizhi Fang have been grouped together and moved to an acknowledgements section after the concluding section. The first line of the abstract, as well as the last paragraph of the conclusions have also been moved to that section.
- Sec 4.2 - Introductory paragraph rewritten for clarity.
- Fig. 16 - Caption has been rewritten.
- Sec. 4.2 - Several sentences rewritten for clarity.
- Fig. 19 - replaced with a corrected figure.
- Sec. 5.5 - Final paragraph rewritten for clarity.
- Fig. 22 - Caption rewritten for clarity.
- Sec. 5.6 - Introductory paragraph expanded.

The following references were added:

- K. Eguchi *et al.*, "First results from KamLAND: Evidence for reactor anti-neutrino disappearance," *Phys. Rev. Lett.*, vol. 90, p. 021802, 2003.
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- S. F. King and C. Luhn, "Neutrino Mass and Mixing with Discrete Symmetry," *Rept. Prog. Phys.*, vol. 76, p. 056201, 2013.
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- N. Arkani-Hamed, S. Dimopoulos, G. R. Dvali, and J. March-Russell, “Neutrino masses from large extra dimensions,” *Phys. Rev. D*, vol. 65, p. 024032, 2001.
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- I. Esteban, M. C. Gonzalez-Garcia, M. Maltoni, T. Schwetz, and A. Zhou, “The fate of hints: updated global analysis of three-flavor neutrino oscillations,” *JHEP*, vol. 09, p. 178, 2020.
- B. Abi *et al.*, “Deep Underground Neutrino Experiment (DUNE), Far Detector Technical Design Report, Volume II: DUNE Physics.” 2 2020.
- L. Alvarez-Ruso *et al.*, “NuSTEC White Paper: Status and challenges of neutrino–nucleus scattering,” *Prog. Part. Nucl. Phys.*, vol. 100, pp. 1–68, 2018.
- J. Rafelski, M. Formanek, and A. Steinmetz, “Relativistic Dynamics of Point Magnetic Moment,” *Eur. Phys. J. C*, vol. 78, no. 1, p. 6, 2018.
- M. Formanek, A. Steinmetz, and J. Rafelski, “Motion of classical charged particles with magnetic moment in external plane-wave electromagnetic fields,” *Phys. Rev. A*, vol. 103, no. 5, p. 052218, 2021.
- M. Formanek, A. Steinmetz, and J. Rafelski, “Radiation reaction friction: Resistive material medium,” *Phys. Rev. D*, vol. 102, no. 5, p. 056015, 2020.

We look forward to having our work accepted for publication.

Sincerely,

Johann Rafelski
 Jeremiah Birrell
 Andrew Steinmetz
 Cheng Tao Yang