

Review of: "Conservation of Baryon and Lepton Number is an Effect of Electric and Magnetic Charges"

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Potential competing interests: No potential competing interests to declare.

Conservation of Baryon and Lepton Number is an Effect of Electric and Magnetic Charges. The paper seems to be technically correct. The paper length and the reference list are also appropriate. I consider the topic could be interesting for the Physics of Particles and suitable to be published in this journal, but some points should be revised before acceptance.

In the context of Grand Unified Theories (GUTs) or other unified theories, how are baryon and lepton number conservation affected by the unification of gauge interactions?

Can you discuss any theoretical scenarios where violations of baryon or lepton number conservation due to electric or magnetic charges could lead to observable effects in particle accelerator experiments?

I think that discussing theoretical scenarios where deviations from the conservation laws of baryon or lepton numbers, induced by the presence of electric or magnetic charges, might result in observable effects in particle accelerator experiments is crucial for understanding the potential implications of such violations.