

Review of: "Investigating the Mechanical and Tribological Effects of MoS₂ Reinforcement in AZ91 Magnesium Alloy: A Comprehensive Experimental Study"

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Potential competing interests: No potential competing interests to declare.

Overall, an interesting paper with a profound and relevant application and a high level of interest. The presented stress-strain curves are somewhat difficult to understand due to the unclear calculated strain quantity. The authors are encouraged to link their work to the following paper highlighting the fractography of thermomechanically processed AZ Mg alloys (10.3221/IGF-ESIS.53.13, 10.1016/j.ijfatigue.2017.06.038)