

# Review of: "Investigating the Mechanical and Tribological Effects of MoS<sub>2</sub> Reinforcement in AZ91 Magnesium Alloy: A Comprehensive Experimental Study"

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Potential competing interests: No potential competing interests to declare.

The work presented is of merit; however, a few areas of improvement are needed:

1. In the Methodology section, authors showed only one rpm for FSP, and in the results, they presented things of 2 more speeds. Modify accordingly.
2. Authors mentioned EBSD, but no results were presented.
3. The quality of figures needs improvement.
4. There are results and discussions about tribological properties where in the title it is mentioned.