

Review of: "The Influence of Hot Extrusion on The Mechanical and Wear Properties of an Al6063 Metal Matrix Composite Reinforced With Silicon Carbide Particulates"

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Potential competing interests: No potential competing interests to declare.

The article is modified. However, following are some observations that need to be addressed before any recommendations:

- 1. Missing numeric values are present in the abstract. The abstract needs some improvement.
- 2. The fabrication process of the composites needs an explanation (Insert a flow chart that describes the fabrication process).
- 3. Could the authors please elaborate on the formulae for calculating the theoretical and actual densities and give the material properties of aluminium 6063 and SiC used in this paper? Also, is the calculation method of porosity used in this paper accurate?
- 4. The microscopic characterization of the prepared specimens has not been done. It is required to evaluate the success in the distribution of particles in the fabricated samples.
- 5. Some figures are in low resolution; please replace them with good resolution images.
- 6. Insert the stress-strain diagram (Tensile and compression tests).
- 7. References need updating.

Qeios ID: 5ADDHO · https://doi.org/10.32388/5ADDHO