

Peer Review

Review of: "Heat Transfer in Composite Materials: Mechanisms and Applications"

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The presented article explores an interesting topic entitled "Heat Transfer in Composite Materials: Mechanisms and Applications". This review article examines the influence of composite material composition and their structures on heat transfer, including their mechanisms and methods. The review also discusses current analytical and numerical modelling techniques, as well as experimental methods for measuring thermal properties.

I consider the presented article to be original, and it contains a considerable amount of used literature (303 sources). The current scientific literature is used in the article. In the presented article, it would be appropriate to check the grammar.

I suggest correcting the text in subsection 3.3: "[Math Processing Error]", "[Math Processing Error]", and "[Math Processing Error]"-Ga₂O₃, as well as in subsection 3.4.: „95[Math Processing Error]“.

After improving the above-described issues in the paper, I'd like to give my positive opinion on signing my review report.

Declarations

Potential competing interests: No potential competing interests to declare.