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PUBLICATION DETAILS

- 1. Evaluation and Comparison of Mechanical Properties of Natural Fiber Abaca-sisal Composite K Venkatesan, GB Bhaskar Fibers and Polymers 21 (7), 1523-1534 2020.
- 2. Mechanical properties of cryogenically treated AA5083 friction stir welds N Vasudevan, GB Bhaskar, TS Rao, M Mohandass Materials Testing 61 (12), 1129-1134 2019.
- 3. Influence of Ni–Ti shape memory alloy short fibers on the flexural response of glass fiber reinforced polymeric composites K Pazhanivel, GB Bhaskar, A Elayaperumal, P Anandan, S Arunachalam SN Applied Sciences 1 (7), 789 2019.
- 4. Experimental investigations on resistance spot welding for producing indentation free joints on AISI 409M grade stainless steels M Sreehari, GB Bhaskar Materials Research Express 6 (4), 046527 2019.
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- Mechanical properties and microstructure of glass carbon hybrid composites PS Moorthy, GB Bhaskar, N Raja, V Ramnath, S Gowri Materials Testing 60 (11), 1131-1137 2018.
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- 8. Modeling and optimization of FSW parameters on tensile behavior of aluminium alloys using optimal design K Palani, C Elanchezhian, BV Ramnath, GB Bhaskar Advanced Science, Engineering and Medicine 10 (3-4), 384-389 2018.
- Performance of Leaf Springs made of Composite Material subjected to Low Frequency Impact Loading SS Rajesh S., Bhaskar G.B., Venkatachalam J., Pazhanivel K. Journal of Mechanical Science and Technology 2016.
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