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Research Areas

Engineering and Technology

Refereed Congress / Symposium Publications in Proceedings

- I. **Crashworthiness Analysis of Heavy Truck Chassis by Using Finite Element Analysis**
Karaçor B., Kapulu İ., Kumlu U., Özcanlı M.
6th International Mediterranean Science and Engineering Congress (IMSEC 2021), Antalya, Turkey, 25 - 27 October 2021, pp.635-642
- II. **Evaluation of Jute and Cotton Fabrics as Reinforcement Agent in Polymer Matrix Composites**
Tosun A. T. , Akar M. A. , Kumlu U.
6th International Mediterranean Science and Engineering Congress (IMSEC 2021), Antalya, Turkey, 25 - 27 October 2021, pp.311
- III. **Recycled Waste Tyre Granules as Filler Material in Polymer Matrix: Mechanical Characterization Assessment**
Yel F., Akar M. A. , Kumlu U.
6th International Mediterranean Science and Engineering Congress (IMSEC 2021), Antalya, Turkey, 25 - 27 October 2021, pp.310
- IV. **Crashworthiness Analysis of Vehicle Side Door Beam with Finite Element Analysis**
Kumlu U., Akar M. A. , Özcanlı M., Serin H., Çalık A.
6th International Mediterranean Science and Engineering Congress (IMSEC 2021), Antalya, Turkey, 25 - 27 October 2021, pp.615