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LIST OF PUBLICATIONS

Journals:

1) Rajavarapu Pavan Kumar, N.C. Santhi Srinivas, R.K. Pandey, R. Manna, “Electropulsing of lowdensity duplex steel for strengthening and ductilization by microstructural refinement”, Journal of Materials Processing Technology, Volume 329, 2024, 118423, ISSN 0924-0136, IF: 7.5

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6) Rajavarapu Pavan Kumar, N. C. Santhi Srinivas and R. Manna, " Electropulse assisted Tensile Toughness improvement in Low Density Austenitic Duplex Steel”, Met. Mater. Int. (under revision)