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List of Publications

1. Amit Kumar Singh, Biswajit Mishra, Sharvan Kumar, Om Prakash Sinha and Randhir Singh*. "Reduction behavior of iron ore pellets using hardwood biomasses as a reductant for sustainable ironmaking." *Biomass Conversion and Biorefinery* (2022): 1-12.

2. Amit Kumar Singh*, Randhir Singh, and Om Prakash Sinha. "Characterization of charcoals produced from Acacia, Albizia and Leucaena for application in ironmaking." *Fuel* (2022) 320: 123991.

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4. Amit Kumar Singh*, Randhir Singh and Om Prakash. "Melt characteristics of charcoal based DRI used for green steelmaking ". Under review