

11. R. Rajamma, R.J. Ball, L.A.C. Tarelho, G.C. Allen, J.A. Labrincha, V.M. Ferreira, Characterisation and use of biomass fly ash in cement-based materials, *Journal of Hazardous Materials*, 172 (2009) 1049-1060.
12. P. Munusamy, R. Balaji, C. Sivakandhan, Analysis of sand mold using industrial powders and fly ash, *International Journal of Mechanical Engineering and Technology*, 8 (2017) 292-303.
13. I.N. Murthy, J.B. Rao, Ferro chrome slag: An alternative mould material in ferrous and non-ferrous foundries, *International Journal of Metalcasting*, 11 (2017) 598-629.
14. P. Kanti, K.V. Sharma, C.G. Ramachandra, W.H. Azmi, Experimental determination of thermophysical properties of Indonesian fly-ash nanofluid for heat transfer applications, *Particulate Science and Technology*, 39 (2021) 597-606.
15. V. Baheti, Y. Wang, Ohmic heating and mechanical stability of carbon fabric/green epoxy composites after incorporation of fly ash particles, *Materials Today Communications*, 26 (2021) 101710.
16. K. Abdel-Aziz, A.A. El-Nasr, A. Elfasakhany, D. Saber, M. Hela, Influence of casting mould wall thickness on the properties and microstructure of A356 alloy reinforced with micro/nanoalumina particles, *Arctic Journal*, 71 (2018) 26-39.
17. N.S. Reddy, Y. Baek, S. Kim, H.B. Young, Estimation of permeability of green sand mould by performing sensitivity analysis on neural networks model, *Journal of Korea Foundry Society* 34 (2014) 107-111.
18. S. Iyengar, D. Sethuram, R. Shobha, P.G. Koppad, Microstructure, microhardness, and tensile properties of hot-rolled Al6061/TiB₂/CeO₂ hybrid composites, *Journal of the Southern African Institute of Mining and Metallurgy*, 121 (2021) 543-548.
19. A. Lakshmikanthan, T.R. Prabhu, U.S. Babu, P.G. Koppad, M. Gupta, M. Krishna, S. Bontha, The effect of heat treatment on the mechanical and tribological properties of dual size SiC reinforced A357 matrix composites, *Journal of Materials Research and Technology*, 9 (2020) 6434-6452.
20. A. Lakshmikanthan, S. Bontha, M. Krishna, P.G. Koppad, T. Ramprabhu, Microstructure, mechanical and wear properties of the A357 composites reinforced with dual sized SiC particles, *Journal of Alloys and Compounds* 786 (2019) 570-580.