

List of Publications

1. Rajeev, M. S. Kushwaha, homotopy perturbation method for a limit case Stefan problem governed by fractional diffusion equation, *Applied Mathematical Modelling*, 37, 3589–3599, 2013.
2. Rajeev, Mohan Singh Kushwaha, A. Kumar, An approximate solution to a moving boundary problem with space-time fractional derivative in fluvio-deltaic sedimentation process, *Ain Shams Engineering Journal*, 4, 889–895, 2013.
3. Rajeev, M. S. Kushwaha, An approximate approach for a Stefan problem with periodic boundary condition , *Journal of Engineering, Computers & Applied Sciences*, 1, 66-73, 2012.
4. Rajeev, M. S. Kushwaha, An approximate approach for a Stefan problem governed with space–time fractional derivatives, communicated in *Journal of mathematics and system science*.
5. Rajeev, M. S. Kushwaha, Comparison between Adomian decomposition method and optimal homotopy asymptotic method for a two moving boundaries problem, communicated in *Alexandria Engineering journal*.