

LIST OF JOURNAL PUBLICATIONS

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- [1] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Radiation and chemical reaction effects on MHD flow past an oscillating vertical porous plate with constant heat flux, *Conference Proceedings of ICMS-2014, Published by Elsevier*, pp. 323-327, 2014.
- [2] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Effects on magnetohydrodynamic boundary layer flow through a porous medium over a stretching sheet with heat generation, *International Journal of Mathematical Sciences*, Vol. 34, No. 1, pp. 1480-1489, 2014.
- [3] **M. Venkateswarlu** and D. V. Lakshmi: Heat generation and chemical reaction effects on MHD Boundary layer flow of a moving vertical plate with suction and dissipation, *Journal of Advances in Mathematics*, Vol. 8, No. 1, pp. 1473-1492, 2014.
- [4] **M. Venkateswarlu** and D. V. Lakshmi: Radiation and chemical reaction effects on transient MHD free convective flow over a vertical plate through medium, *Mathematical Sciences International Research Journal*, Vol. 3, No. 1, pp. 387-390, 2014.
- [5] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Radiation and chemical reaction effects of mass transfer and hall current on unsteady MHD flow of viscoelastic fluid in a porous medium, *IOSR Journal of Mathematics*, Vol. ICAET-2014, pp. 14-21, 2014.
- [6] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Diffusion-thermo effects on MHD flow past an infinite vertical porous plate in the presence of radiation

and chemical reaction, *International Journal of Mathematical Archive*, Vol. 4, No. 9, pp. 39-51, 2013.

[7] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Unsteady MHD flow of a viscous fluid past a vertical porous plate under oscillatory suction velocity, *Advances in Applied Science Research*, Vol. 4, No.6, pp. 52-67, 2013.

[8] **M. Venkateswarlu**, G. V. Ramana Reddy and D. V. Lakshmi: Effects of chemical process on dissipative radiative MHD flow through a porous medium over a non-isothermal stretching sheet with heat generation, *IOSR Journal of Mathematics*, Vol. 8, No.6, pp. 62-66.2013.

[9] **M. Venkateswarlu**, G.V. Ramana Reddy and D. V. Lakshmi: Magnetohydrodynamic radiating and chemically reacting fluid over an infinite vertical plate, *Asian Journal of Current Engineering and Maths*, Vol. 2, No. 6, pp. 362-367, 2013.