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| 1 | Melting heat transfer of MHD stagnation point flow of non-Newtonian fluid due to an elastic sheet | Dr. Raveendra N | CHY | International Journal of Ambient Energy | 2021 | | https://www.tandfonline.com/action/journalInformation?journalCode=taen20 |
| 2 | Effect of non-linear thermal radiation on the stagnation point flow of double diffusive free convection due to moving vertical plate | Dr. Raveendra N | CHY | Journal of Engineering, Design and Technology | 2021 | ISSN 1726-0531 | https://www.emerald.com/insight/1726-0531.htm |
| 3 | Aerodynamic Performance Analysis of a Variable Sweep Wing for Commercial Aircraft Applications | Ramanan G | AE | ACS Journal for Science and Engineering, | 2021 | 2582-9610 | http://www.acsjse.in/index.php/acsjse/article/view/5 |
| 4 | Computational study of aerodynamic Performance of three and four-bladed Helicopter rotor with supercritical airfoil | Radhakrishnan | AE | Journal of Environmental Protection and Ecology | 2021 | 1311-5065 | https://cdnsiencepub.com/doi/abs/10.1139/tcsme-2021-0067 |



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| 7 | Ordinary kriging & cokriging-based surrogate model for ionospheric TEC prediction using NavIC/GPS data | P. Soma | AE | Acta Geophysica | 2021 | 1895-7455 | https://link.springer.com/article/10.1007/s11600-020-00473-6 |
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