

R.V.R.& J.C. COLLEGE OF ENGINEERING
DEPARTMENT OF CHEMICAL ENGINEERING
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1. D.N.V.Satyanarayana, 'Optical properties of Sm³⁺ doped borate glasses' AIP Conference Proceedings , 2408, 020015 (2021) ISBN: 978-0-7354-4149-1.
2. C V Subrahmanyam, "Adsorptive Removal of Copper and Chromium ion by using Azospirillum Biofertilizer as low-cost biosorbent in aqueous medium", International Journal of Water Air Soil Pollution, Vol.7, 233-245, 2022 (Springer Nature).<https://doi.org/10.1007/s11270-022-05707-5>. (Scopus/WOS).
3. K. Ramesh Chandra and M.Venkateswara Rao, "Mass transfer coefficient augmentation in an electrolytic cell with rotating two-stage four-blade flat turbine promoter", International Journal of Songklanakarin Journal of Science and Technology, Vol.44(2), 556-561, 2022. (Scopus).
4. K Sobha, "Bioremediation of heavy metal lead from contaminated water with the leaves of edible, medicinal herb, Alternanthera sessilis – kinetic and thermodynamic studies", Indian Journal of Environmental Protection, Vol. 42 (1), 3-14, 2022. ISSN: 0253-7141. (Scopus/WOS).
5. D.N.V.Satyanarayana, K.Ramesh Chandra and K. Siva Prasada Rao, "Mass Transfer Coefficient Enhancement Using Spiral Wound Rod as Turbulence Promoter in an Electrolytic Cell", Indian Journal Of Science And Technology, Vol.15(23), 1166-1172. 2022. <https://doi.org/10.17485/IJST/v15i23.521>.