

PUBLICATIONS:

INTERNATIONAL PUBLISHED

1. Patra, C.R., Das ,B.M., Bhoi,M.K., and Shin, E.C. (2006).Eccentrically loaded strip foundation on geogrid reinforced sand. Geotextile and Geomembrane, Elsevier, 24(4), 254-259.
2. Kumar, J., and Bhoi, M.K. (2009).Interference of two closely spaced strip footings on sand using model tests. Journal of Geotechnical and Geoenvironmental Engineering, ASCE, 135(4), 595-604.
3. Kumar, J., and Bhoi, M.K. (2008).Interference of multiple strip footings on sand using small scale model tests. Geotechnical and Geological Engineering, Springer, 26(4), 469-477.
4. Kumar, J., and Bhoi, M.K. (2009).Vertical uplift capacity of equally spaced multiple strip anchors in sand. Geotechnical and Geological Engineering, Springer, 27(3), 461-472.
5. Kumar, J., and Bhoi, M.K. (2010).Vertical uplift resistance of a group of two strip anchors in sand from model tests. International Journal of Geotechnical Engineering J. Ross Publishing,4(2), 269-277
6. Kumar, J., and Bhoi, M.K. (2010).Effect of interference of strip footings and strip anchors on their elastic settlements. International Journal of Geotechnical Engineering, J. Ross Publishing,4(2), 289-297.