

Dr. K. C. Pazhani – Last 5 years publication list

1. Manigandan R, Srinivasan V and **Pazhani K C** (2018), "A Study on Dredged Sea Sand as an Optimum Replacement for Fine Aggregate in Concrete", Asian Journal of Engineering and Applied Technology, ISSN: 2249-068X Vol. 7 No. 1, 2018, pp.5-15.
2. Bharath Arun Mozhi K M, **Pazhani K C** (2018), " Study on Project Forecasting and control in Residential Building using Earned Value Management".International Journal of Advance Research in Science and Technology, Volume.07, Special issue no (02) March ,pp 301-308.
3. S. Sundar Kumar, **K.C. Pazhani** and K. Ravisankar(2017).” Fracture behaviour of fibre reinforced geopolymer concrete” Current Science, Vol. 113, No.1, July 2017 pp. 116-122.
4. Ashok Manikandan, S & **Pazhani, KC** (2017), „Estimation of Time and Cost in Prefabrication Construction AID of ANN with SSO“, Asian Journal of Information Technology., vol. 16, No. 8 , pp. 650-659
5. S. Sundar Kumar, **K.C. Pazhani**, K. Ravisankar and R. G. Dhilip Kumar(2016),” Evaluation of bond properties of Alkali activated slag concrete” Journal of Structural Engineering (SERC), Vol. 42, No. 5, December 2015 - January 2016 pp. 438-443
6. S. Sundar Kumar, **K.C. Pazhani** and K. Ravisankar(2016).” Studies on fly ash and slag blended geopolymer concrete” Journal of Structural Engineering (SERC), Vol. 43, No.3, August - September 2016 pp. 521-528
7. Ashok Manikandan, S & **Pazhani, KC** (2016), „Prefabrication Construction the Time and Cost Analysis Assist of Artificial Neural Network“, J. Comput. Theor. Nanosci., vol. 13, pp. 5605-5612
8. Prasanna Venkatesan, R & **Pazhani, KC** 2015, „Geopolymer concrete with ground granulated blast furnace slag and black rice husk ash“, Gradevinar, Journal of Croatian Association of Civil Engineers, vol. 67, no. 8, pp. 741-748.
9. Prasanna Venkatesan, R & **Pazhani, KC** 2015, „Strength and durability properties of geopolymer concrete made with ground granulated blast furnace slag and black rice husk ash“, KSCE Journal of Civil Engineering, pp. 1-8.
10. Gokulanathan, V, Prasanna Venkatesan, R & **Pazhani, KC** 2015, „Effect of NaOH concentration on strength of GGBS and BRHA based geopolymer concrete“, International Journal of Civil and Environmental Engineering, vol. 35, no. 2, pp. 1158-1162.