List of Publications

Capital University of Science and Technology

- K. Shehzad, N. M. Khan, and J. Ahmed, "Performance analysis of coverage-centric heterogeneous cellular networks using dual-slope path loss model," *Computer Networks*, vol. 185, p. 107672, 2021.
- [2] R. Anjum, A. Yar, G. Murtaza, Q. Ahmed, and A. Bhatti, "Model based unified framework for detection and mitigation of cyclic torque imbalance in a gasoline engine," *Journal of Engineering for Gas Turbines and Power*, 2021.
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- [4] M. Khan, M. Cao, X. Chaopeng, and M. Ali, "Experimental and analytical study of hybrid fiber reinforced concrete prepared with basalt fiber under high temperature," *Fire and Materials*, 2021.
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