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Peer-reviewed journal papers (names marked by \* are my students/PDFs/RAs)

1. Thiessen, R. J., & Achari, G. (2022). Predicting negative community responses to upstream oil and gas activities using Alberta’s abandoned well sites as an example. Canadian Journal of Civil Engineering. [In press].
2. Thiessen, R. J., & Achari, G. (2022). Quantifying agricultural property value diminution due to upstream oil and gas activities using Alberta's abandoned well sites as an example. Canadian Journal of Civil Engineering. [In press]
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4. Akintunde, O.O.; Yu, L.; Hu, J.; Kibria, M.G.; Achari, G. (2022)Visible-Light Driven Photocatalytic Degradation of 4-Chlorophenol Using Graphitic Carbon Nitride-Based Nanocomposites. Catalysts, 12, 281
5. Mohamed Sherif Zaghloul, Gopal Achari (2022). Application of machine learning techniques to model a full-scale wastewater treatment plant with biological nutrient removal, Journal of Environmental Chemical Engineering, Volume 10, Issue 3,10430.
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