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Machine Learning Models from Regression to Deep Learning Neural Networks for Assessment, Prediction, Mitigation, and Control of Geospatial, Socioeconomic, and Environmental Impacts of Climate Change

Guest Editor:

Dr. Nezamoddin N Kachouie

Department of Mathematical Sciences, College of Engineering and Science, Florida Institute of Technology, Melbourne, FL, USA

Deadline for manuscript submissions:

closed (31 October 2021)

Message from the Guest Editor

Dear Colleagues,

Thanks to hardware advances, incredible computational resources, and advancements in data acquisition in the past two decades, Machine learning (ML) models can now be applied to virtually all sorts of problems and are finding applications across multiple disciplines. Today, it is feasible and practical to apply ML models to tackle complicated multidisciplinary problems.

We seek high-quality articles focused on ML techniques, including but not limited to regression models, clustering algorithms, and classification methods for processing remotely sensed data for evaluation, prediction, mitigation, and control of climate change impacts.

Dr. Nezamoddin N Kachouie Guest Editor











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Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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