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# Recent Advances in Nonlinear Differential Equations: Theory, Methods and Applications

Guest Editors:

### Message from the Guest Editors

Dr. Omar Bazighifan

Prof. Dr. Maria Alessandra Ragusa

Dr. Fahd Jarad

Deadline for manuscript submissions: closed (30 December 2021) Differential equations attract the attention of many modern researchers due to their usefulness in solving theoretical or applied problems. The study of oscillatory phenomena is an important part of the theory of differential equations. Oscillations are relevant to virtually every area of applied science, including mechanics, electronics, radio engineering, and vibrotechnics. This Special Issue welcomes high-quality papers with original research results in theoretical research and recent progress in the study of applied problems in science and technology.









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### **Editor-in-Chief**

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### Message from the Editor-in-Chief

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