

Special Issue

Dedicated to Professor Ji-Huan He on the Occasion of His 55th Birthday

Message from the Guest Editors

This Special Dedication Issue includes the theories and applications of the areas developed and advanced by Professor Ji-Huan He and his research collaborators, mainly summarized in the list of keywords:

- Two-Scale Fractal Calculus; Fractional Calculus;
- Variational Iteration Method;
- He's Fractal Derivative;
- He's Fractional Derivative;
- He's Polynomials;
- *Homotopy Perturbation Method*;
- He's Frequency Formulation;
- Inequality;
- Variational Principle;
- Fractal Variational Theory;
- He's Multiple Scales Method;
- Partial Differential Equations;
- Fractional Differential Equations;
- Advanced Numerical Techniques;
- Related Topics on Differential Equations.

However, this Special Issue is not limited to the above list, when the content of a paper is clearly related to the areas developed and advanced by Professor Ji-Huan He.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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