Recent Developments in Analytical/Computational Methods for Forward/Inverse Problems Appearing in Tokamak

Guest Editor:

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Deadline for manuscript submissions:
closed (31 March 2022)

Message from the Guest Editor

Dear Colleagues,

The goal of this special issue is to gather recent results in analytical/computational methods for various problems involving the stable operation of a Tokamak. This special issue invites various recent works that deals with the static equilibrium within Tokamak. Recent works may also include

1. Analytical/computational for the solution of the free-boundary Grad-Shafranov equation within both plasma and the vacuum region.

2. Identification of the boundary of the plasma for various cross-sections including circular and D-shaped Tokamak.

3. Discussions on open mathematical problems related to Tokamak with various cross-sections.

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Guest Editor

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Special Issue

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Message from the Editor-in-Chief

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