Special Issue

Magnetic Confinement Fusion

Message from the Guest Editor

This Special Issue aims to present different approaches to this challenging problem in fusion plasmas.

Submissions reporting recent developments in theory, numerical simulations and experiments are especially welcome. Topics of interest generally include (but not limited to):

- Magnetic fusion
- Plasma physics
- Tokamak
- ITER
- Multiscale modelling
- Plasmas transport
- Plasma turbulence
- Anomalous transport
- Transport barrier
- Plasma confinement
- Plasma bifurcation
- Gyro-kinetic theory
- L-H transition
- Plasma simulations

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Deadline for manuscript submissions

closed (15 March 2019)



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