

## Special Issue

# Plasma and Artificial Intelligence

### Message from the Guest Editors

The physics of plasma is developed mostly in tokamaks. This device is rather complicated with many unknown variables to control in order that the fusion experiment really starts. Magnetic configuration, internal currents, geometric configuration. There are also various instabilities that should be controlled, Alfvén waves, elms, runaway electrons, and disruptions. All these issues have been evaluated in various tokamaks and somehow controlled. It is possible to collect all this data and study the most efficient one using a multilayer perceptron, i.e. artificial intelligence.

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### Guest Editors

Prof. Dr. Brunello Tirozzi

Department of Physics, University "La Sapienza", 00185 Rome, Italy

Dr. Orchidea Maria Lecian

Faculty of Medicine and Pharmacy, Sapienza University of Rome, 00185 Rome, Italy

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### Deadline for manuscript submissions

closed (31 August 2024)



## Plasma

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*Plasma*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[plasma@mdpi.com](mailto:plasma@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

Prof. Dr. Andrey Starikovskiy  
Department of Mechanical and Aerospace Engineering, Princeton  
University, Princeton, NJ 08540, USA

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