



6 issues/year

### Electronic access

- ▶ [link.springer.com](http://link.springer.com)

### Subscription information

- ▶ [springer.com/librarians](http://springer.com/librarians)

## Theoretical and Computational Fluid Dynamics

Editor-in-Chief: T. Colonius

- ▶ A forum for the cross-fertilization of ideas, tools and techniques across all disciplines in which fluid flow plays a role
- ▶ Presents papers that unravel complex flow physics through combined computational and experimental efforts
- ▶ Addresses scientists, engineers and applied mathematicians working in all fields concerned with fundamental aspects of fluid flow

Theoretical and Computational Fluid Dynamics provides a forum for the cross-fertilization of ideas, tools and techniques across all disciplines in which fluid flow plays a role, such as: aeronautical sciences, geophysical and environmental sciences, life sciences and materials sciences.

Of particular interest are papers that unravel complex flow physics through combined computational and experimental efforts or through a fundamental theoretical analysis that complements computational work.

The journal publishes scholarly research papers, invited review articles, brief communications, letters and comments on previously published papers. It addresses scientists, engineers and applied mathematicians working in all fields concerned with fundamental aspects of fluid flow.

Impact Factor: 1.097 (2016), Journal Citation Reports®

On the homepage of [Theoretical and Computational Fluid Dynamics at springer.com](http://Theoretical and Computational Fluid Dynamics at springer.com) you can

- ▶ Sign up for our Table of Contents Alerts
- ▶ Get to know the complete Editorial Board
- ▶ Find submission information

