Read eBook

EFFICIENT SIMULATION OF THERMOCHEMICAL NONEQUILIBRIUM FLOWS USING HIGHLY-RESOLVED H-ADAPTED GRIDS



Cuvillier Verlag Jul 2014, 2014. Taschenbuch. Book Condition: Neu. 208x146x5 mm. Neuware - Accurate and easy to handle simulation tools are needed for the design and development of future space transportation systems. The simulation of hypersonic flow fields in thermochemical nonequilibrium is a challenging task, as a variety of flow features on various time and length scales needs to be properly resolved. With this purpose in mind, a general CFD solver framework is developed in this doctoral thesis. It combines...

Download PDF Efficient Simulation of Thermochemical Nonequilibrium Flows using Highly-Resolved H-Adapted Grids

- Authored by Christian Windisch
- Released at 2014



Filesize: 3.6 MB

Reviews

A brand new eBook with an all new point of view. I could possibly comprehended every little thing using this written e publication. Your life span is going to be change once you comprehensive looking at this publication.

-- Sabina Waelchi

This written book is excellent. It typically is not going to price a lot of. I found out this book from my dad and i encouraged this book to discover.

-- Darrin Abbott

Related Books

Daddyteller: How to Be a Hero to Your Kids and Teach Them What s Really by

- Telling Them One Simple Story at a Time
 Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy
- Paulson 1993 Paperback
 A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift
- Classics)
 Happy Baby Happy You 500 Ways to Nurture the Bond with Your Baby by Karyn
- Siegel Maier 2009 Paperback
- My Best Bedtime Bible: With a Bedtime Prayer to Share