



DOWNLOAD



Progress in Ultrafast Intense Laser Science: Volume IV

By -

Springer. Hardcover. Book Condition: New. Hardcover. 266 pages. Dimensions: 9.5in. x 6.4in. x 0.8in. It is a great pleasure that we are now publishing the fourth volume of the series on PUILS, through which we have been introducing the progress in ultrafast intense laser science, the frontiers of which are rapidly expanding, thanks to the progress in ultrashort and high-power laser technologies. The interdisciplinary nature of this research field is attracting researchers with different expertise and backgrounds. As in the previous volumes on PUILS, each chapter in the present volume, which is in the range of 15-25 pages, begins with an introduction in which a clear and concise account of the significance of the topic is given, followed by a description of the authors' most recent research results. All the chapters are peer-reviewed. The articles of this fourth volume cover a diverse range of the interdisciplinary research field, and the topics may be grouped into four categories: strong field ionization of atoms (Chaps. 1-2), excitation, ionization and fragmentation of molecules (Chaps. 3-5), nonlinear intense optical phenomena and attosecond pulses (Chaps. 6-8), and laser solid interactions and photoemissions (Chaps. 9-11). This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN,....



READ ONLINE
[8.65 MB]

Reviews

Comprehensive guide for pdf fanatics. Sure, it really is play, nevertheless an interesting and amazing literature. I discovered this publication from my dad and I suggested this ebook to learn.

-- **Ms. Isobel Rosenbaum I**

This book might be worth a study, and superior to other. It can be written in easy words and phrases and never confusing. I am just happy to inform you that here is the greatest ebook I have got read within my personal daily life and may be the best pdf for actually.

-- **Mrs. Avis Little DDS**