In response to growing demands from physicists and chemists

Atoms, Molecules Zeitschrift and Clusters

Special offer:

Subscribers who order Parts A and D together receive a special discount:

Zeitschrift für Physik A:

Atomic Nuclei (1986, Vols. 323–325)

and

Zeitschrift für Physik D: Atoms, Molecules and Clusters (1986, Vols. 1-3)

Special combined price: DM 2.102,-plus carriage charges.

Subscription to Zeitschrift für Physik D: Atoms, Molecules and Clusters, alone: Title No. 460, Vols. 1-3 (1986) DM 996,- plus carriage charges.

Zeitschrift für Physik D covers the entire field of atomic, molecular, cluster, and chemical physics in one single journal. Modern research employs to an increasing extent similar techniques in these fields: laser spectroscopy, UV- and synchrotron-radiation experiments, multiphoton processes, etc., and the papers published will reflect this overlap. The focus will be on free atoms, molecules, and clusters and their properties and interactions as individual entities in gaseous, liquid, and solid environments. All aspects of atomic, molecular, and cluster structure, spectroscopy, interactions, dynamics, production, fragmentation, and ionization will be covered. Other topics to be included: heavy-ion atomic physics, muonic, pionic, and other exotic atoms; hyperfine interactions; electron and positron scattering; collisions in experiment and theory; structure and stability calculations; statistical and dynamic theories of inter- and intramolecular processes.

Zeitschrift für Physik D: Atoms, Molecules and Clusters will publish reports of original research, both experimental and theoretical. The international editorial board will operate a strict refereeing system, ensuring high-quality papers, and Springer-Verlag will distribute the journal throughout the world. The journal will

- publish rapidly in English (within three months of a manuscript being accepted)
- accept full-length papers and short notes
- collect no page charges and offer authors fifty free reprints per article
- feature special issues and invited progress reports to focus attention on areas of particular current interest

Editor-in-Chief: I.V. Hertel, Berlin

Editorial Board: N.Andersen, Aarhus; H.Haberland, Freiburg; P.Lambropoulos, Los Angeles and Heraklion; S.Leach, Orsay; J.H.Macek, Lincoln; P.H.Mokler, Darmstadt; G.zu Putlitz, Heidelberg; E.Schumacher, Bern; J.P.Toennies, Göttingen; K.H.Welge, Bielefeld; F.Wuilleumier, Orsay

Coordinating Editor for Zeitschrift für Physik, Parts A, B, C, and D: O. Haxel, Heidelberg

Springer-Verlag Berlin Heidelberg New York Tokyo

Heidelberger Platz 3, D-1000 Berlin 33 175 Fifth Ave , New York, NY 10010, USA 37-3, Hongo 3-chome, Bunkyo-ku, Tokyo 113, Japan

