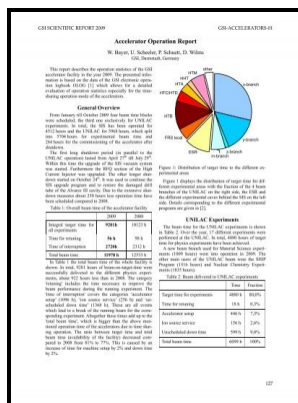


# Atomic processes in plasmas - 13th APS Topical Conference on Atomic Processes in Plasmas : Gatlinburg, Tennessee, 22-25 April 2002

American Institute of Physics - 9780735400900



Description: -

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Sheffield (England) -- Guidebooks.  
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High temperature plasmas -- Congresses.  
Laser plasmas -- Congresses.  
Plasma density -- Congresses.  
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**Atomic processes in plasmas : 13th APS topical conference on atomic processes in plasmas : Gatlinburg, Tennessee, 22**

The topics discussed included atomic structure, photoionization, atomic processes in magnetic fusion plasmas, and in laser plasmas, excitation of atomic ions, spectroscopy and diagnostics. High temperature plasmas - Congresses.

**Atomic processes in plasmas : 13th APS topical conference on atomic processes in plasmas : Gatlinburg, Tennessee, 22**

Abstract These proceedings include the papers presented at the 9th American Physical Society topical conference on atomic processes in plasmas held in San Antonio, Texas, USA. AIP These proceedings contain the papers presented at the 10th topical conference on atomic processes in plasmas held in San Francisco, California.

**Atomic processes in plasmas: 9th APS topical conference (Conference)**

The latest developments in atomic physics reported are recent advances in plasma science, such as in magnetic or inertial confinement fusion, Z-pinches, astrophysics, and technical plasma processing. These proceedings represent the papers presented at this exciting conference which summarized the State of the Art technology of Accelerator applications in research and Industry. AIP These proceedings represent the papers presented at the 1994 International Conference on Plasma Physics held in Foz do Iguaçu, Brazil.

**Atomic processes in plasmas: 9th APS topical conference (Conference)**

Department of Energy provided the financial support towards the publication of these proceedings. Among the sponsors of this conference were the Office of Fusion Energy and the Office of Energy Research of the U. Accelerator based Atomic Physics had the most sessions.

**Atomic processes in plasmas : 13th APS topical conference on atomic processes in plasmas : Gatlinburg, Tennessee, 22**

Atomic Processes in Plasmas book.

**Atomic Processes in Plasmas: 13th APS Topical Conference on Atomic Processes in Plasmas, Gatlinburg, TN, 22**

The conference was widely attended by accelerator scientists throughout the world.

**Atomic processes in plasmas : 13th APS topical conference on atomic processes in plasmas, Gatlinburg, Tennessee 22**

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