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

## Editor-in-Chief

Dr. James F. Babb

## Message from the Editor-in-Chief

The scope of *Atoms* is deliberately wide and encompasses a large part of theoretical and experimental atomic, molecular, nuclear, and chemical physics in order to encourage cross-disciplinary connections, while supporting the more traditional idea of individual subfields. The journal is also interested in papers concerning the computation and compilation of data related to applications in the above areas. Details of experimental methods and codes are welcome. Your research is taken seriously and peer-reviewed with care. I encourage you to contact me or any of the Editorial Board Members for further information.

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## **Aims and Scope**

*Atoms* aims to encourage cross-disciplinary connections between theoretical and experimental atomic, molecular, nuclear, and chemical physics.

The scope of *Atoms* includes:

Experimental and theoretical atomic, molecular, and nuclear physics, chemical physics

The study of atoms, molecules, nuclei, and their interactions and constituents

Quantum theory, applications, and foundations

Microparticles, clusters

Exotic systems (muons, quarks, anti-matter)

Atomic, molecular, and nuclear spectroscopy and collisions

Nuclear energy, radioactive decay

Nuclear magnetic resonance (NMR) and electron spin resonance (ESR), hyperfine interactions

Orbitals, valence, and bonding behavior

Atomic and molecular properties and photon interactions

### **Editorial Office**

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