





Special Issue Reprint

Many-Electron and Multiphoton Atomic Processes: A Tribute to Miron Amusia

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This Special Issue contains contributions from colleagues, former students and collaborators of the late Prof. Miron Amusia, who was a world-leading figure in theoretical atomic physics over the past half a century. The focus of this Special Issue is on many-electron and multiphoton atomic processes that are at the forefront of contemporary atomic and molecular physics. Special attention is given to the many-electron correlation problem and its interplay with strong field laser–atom interactions. These scientific advances represent the lasting legacy of Prof. Amusia and his school.





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