



Extreme UV Lasers: Technologies and Applications

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Message from the Guest Editor

Dear Colleagues,

Innovative light sources, generating fully coherent, femtosecond pulses, tunable in the XUV spectral range, are among the most powerful instruments for carrying out cutting-edge experiments, in both fundamental and applied science. The scientific opportunities created by these devices have a strong impact on many disciplines, ranging from material science to nano-technologies, and from molecular and cluster femto- and nano-physics to chemistry, with strong connections to life, environmental, astrophysical, and Earth sciences.

This Special Issue is intended to encourage researchers worldwide to contribute original research articles, as well as review articles, that explore the properties and the possible applications of HHG and FEL sources.

Prof. Dr. Giovanni De Ninno
Guest Editor





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