



Plasmonic Nanostructures

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Message from the Guest Editors

This Special Issue focuses on the latest advances in the field of plasmonic nanostructures. It deals with different aspects, from theoretical calculation and experimental fabrication to applications demonstration of plasmonic nanostructures.

This Special Issue will focus mainly, but not exclusively, on the following:

- (1) new fabrication techniques for the synthesis and/or functionalization of plasmonic nanostructures;
- (2) a deeper understanding of linear and nonlinear optical properties of plasmonic nanostructures;
- (3) demonstration of plasmo-optical properties of plasmonic nanostructures;
- (4) functionalization strategies to engineer the plasmonic nanostructures surfaces;
- (5) demonstration of new applications of plasmonic nanostructures, such as tunable filter, color printer, data storage, plasmonic laser, magnetoplasmonic sensors, etc.





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Message from the Editor-in-Chief

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