

## Special Issue

# Recent Advances in Metal-Catalyzed Domino Reactions

### Message from the Guest Editor

A challenging area in chemistry is the development of reactions allowing atom and step efficiency to access new synthetic structures. A particularly promising strategy is to trigger domino reactions that convert simple starting materials into highly sophisticated targets by creating several bonds in a one-pot operation. Moreover, the use of transition in metal-catalyzed transformations as part of a domino process favors highly selective reactions due to the preorganization of the reactive intermediates around the metallic center. The present Special Issue intends to highlight updated contributions involving metal-catalyzed domino reactions. Communications, full papers, and reviews by experts in the field are welcome.

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### Guest Editor

Dr. Gaëlle Blond

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### Deadline for manuscript submissions

closed (20 July 2020)



## Molecules

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### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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### Editor-in-Chief

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