



Support Effect in Liquid Phase Reactions

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Message from the Guest Editor

Dear Colleagues,

This Special Issue will highlight the role of the support in metal catalyzed liquid phase reactions, including oxidation, hydrogenation and CC-coupling reactions. Supporting materials have been recognized as playing an important role in tuning the activity, selectivity and stability of supported metal nanoparticles. Indeed, the support properties can tune the interaction with the metallic particles dispersed on, or in it, thus modifying both the catalysts' electronic and structural properties. In addition, the support can also provide different anchoring sites for the reactants, acting as an active and sometimes reactive surface.

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Guest Editor





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Message from the Editor-in-Chief

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