

Rational Design and Development of Metal-Organic Frameworks

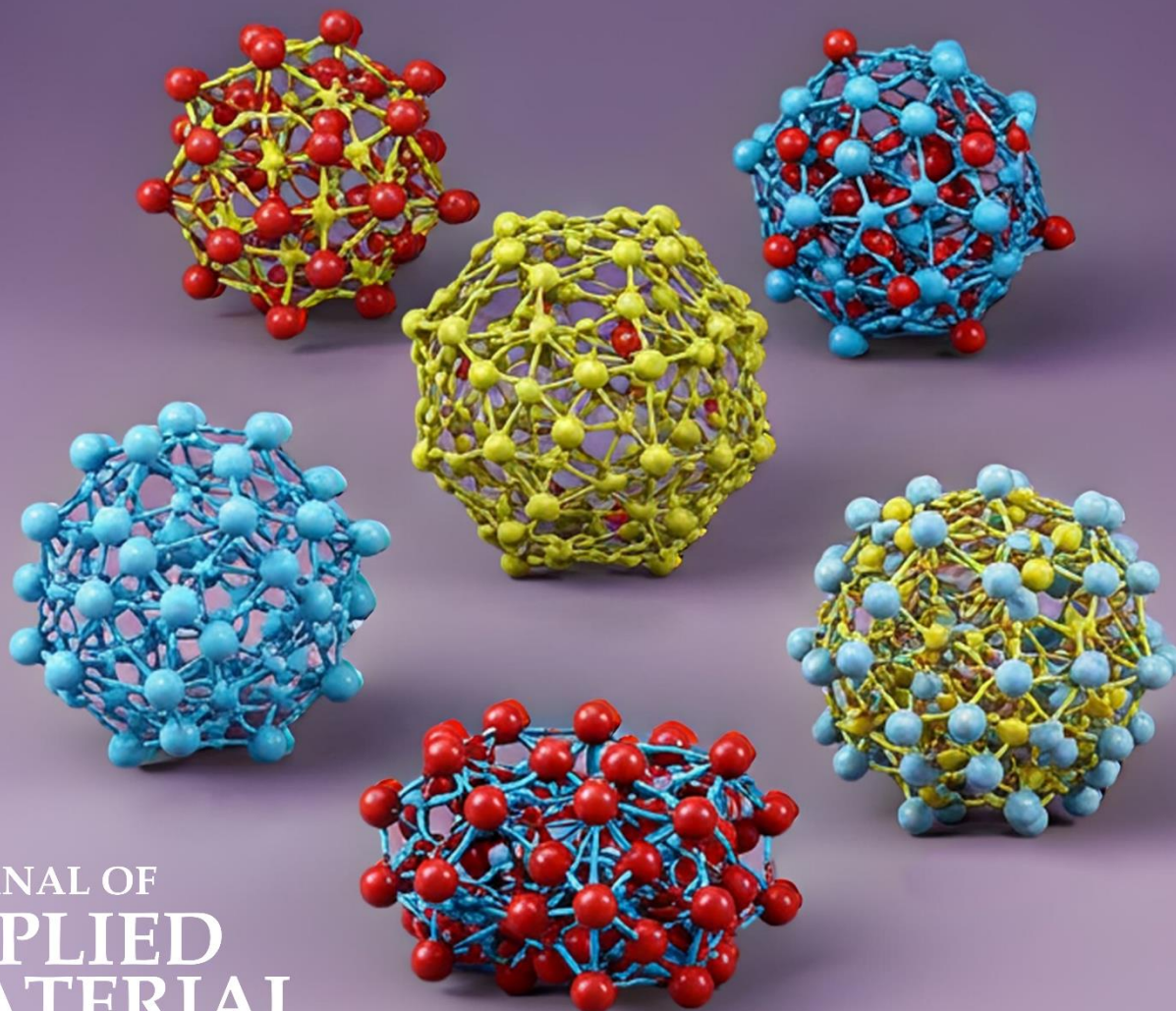
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Editor's note: Metal-organic frameworks (MOFs) are an innovative class of hybrid materials that hold great promise for tackling energy and environmental challenges. This invited mini-review provides an overview of recent developments by Ghasempour regarding the rational design of MOF topology. These advancements have significantly improved the catalytic, sensing, and sorption capabilities of these advanced porous materials.

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