

Special Issue

Advances in Catalyst Design and Application for Fuel Cells

Message from the Guest Editors

This Special Issue will focus on recent advances in catalyst design and application technology, including ORR catalysts, HOR catalysts, catalyst layer structure design, and novel designs of MEA in both proton exchange membrane fuel cells and anion exchange membrane fuel cells. Topics of interest include, but are not limited to, creative and original research studies on Pt-based catalysts, non-noble metal catalysts, non-metal catalysts, the hierarchical porous structure of the catalyst layer, and assembly/operation techniques for single fuel cells or fuel cell stacks. Submissions detailing theoretical simulation methods are also encouraged.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2024)



Catalysts

an Open Access Journal
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Impact Factor 4.0
CiteScore 7.6



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