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## Advances in the Fabrication of Tissue Mimetics

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (20 August 2021)**

### Message from the Guest Editor

This Special issue on the “Advances in the Fabrication of Tissue Mimetics” will therefore focus on original research papers and comprehensive reviews, dealing with cutting-edge experimental methodologies for fabricating tissue mimetics as well as biomaterial fabrication and design. Topics of interest for this Special Issue include but are not limited to the following:

- Development of 3D in vitro models of tissues/organs;
- Tissue mimetic platforms for understanding tissue formation or disease pathology;
- Using tissue mimetics to study mechanisms of regeneration;
- Tissue mimetics designed to improve regeneration or rehabilitation;
- Strategic/rational design of biomaterials for tissue mimetics;
- Advanced image-based techniques to probe cellular/matrix interactions within mimetic constructs.



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## Message from the Editor-in-Chief

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