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# State of the Art in Integrin Signaling

Guest Editor:

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Deadline for manuscript submissions:

closed (15 March 2022)

## Message from the Guest Editor

Dear Colleagues,

Integrin-mediated adhesions have long been recognized as the main molecular link attaching cells to the extracellular matrix (ECM). They are instrumental in bidirectional signaling and in informing the cell about the biophysical state of the ECM.

This Special Issue of *Cells* on "State of the Art in Integrin signaling" will broadly address how the ECM impacts cell fate and signaling through integrins, the importance of mechanotransduction in cell commitment and behavior, as well as the molecular basis of integrin and integrinassociated proteins in mechanosensing.

Consequently, we invite the community to submit original articles or reviews covering the above-mentioned field. Please ensure that your paper matches the scope of our journal. https://www.mdpi.com/journal/cells/about

We look forward to your contributions.













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## **Message from the Editorial Board**

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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