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Understanding the Molecular Mechanisms of Angiogenesis

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Deadline for manuscript
submissions:

closed (30 June 2023)

Message from the Guest Editors

Dear Colleagues,

A deeper understanding of the molecular mechanisms driving angiogenesis is critical to develop effective treatments for human diseases driven by defects in blood vessel growth and to overcome the limitations of current approaches.

This Special Issue aims to summarize the current knowledge and cutting-edge research on the molecular mechanisms of angiogenesis. Reports can address both physiological and pathological angiogeneses. In the latter case, we ask authors to focus on potential new drug targets or therapeutic strategies. Translational studies are particularly welcome. We also encourage authors to present non-canonical views in opinion papers or reviews.

For further information, please visit the [Special Issue website](https://www.mdpi.com/si/101389).



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Special Issue



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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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