

Special Issue

Crosstalk between the Vascular and Nervous Systems: From Development to Pathology

Message from the Guest Editors

Vascular and neural networks often develop synchronously. The crosstalk between blood vessels and nerves plays essential roles in the regulation of diverse physiological functions. On the other hand, abnormalities in angiogenesis and vascularization are involved in the onset and progression of diseases such as cancer, Alzheimer's disease, and cerebral ischemia. However, to date, our knowledge of neuro-vascular interaction remains limited. Thus, in this Special Issue, we would like to cover new concepts in the crosstalk between the vascular and nervous systems from development to pathology. The submission of original research and review articles is welcome.

Guest Editors

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