

Vascular Repair and Remodeling in Health and Disease

Guest Editor:

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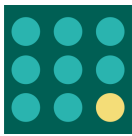
Message from the Guest Editor

Dear Colleagues,

This Special Issue will focus on vascular remodeling and repair in physiological and pathological conditions, covering vascular response to injury and hemodynamic perturbations, especially in obese and ageing populations; the discovery of vascular diseases in different genders and the underlying cellular and molecular mechanisms; how adipose tissue contributes to homeostatic vascular physiology and the pathogenesis of cardiovascular disease as well as how vessels interact with their microenvironment; vascular degradation and regeneration; microcirculatory dysfunction and adventitia remodeling/fibrosis; local delivery technology; advanced lineage-tracing techniques, especially novel methods to track vascular progenitor cells and their fate; and tissue-engineered vascular conduits. Original research investigations and review papers are welcome. Papers will be published in MDPI (Multidisciplinary Digital Publishing Institute, *Journal of Personalized Medicine*, impact factor = 3.508).

Dr. Ming Tao
Guest Editor





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