

# Vascular endothelium - physiology, pathology, and therapeutic opportunities

## Schattauer - Endothelial Functions



Description: -

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Vascular endothelium -- Physiology

Vascular endothelium -- Pathophysiology

Endothelium, Vascular -- physiology.

Endothelium, Vascular -- pathology. Vascular endothelium - physiology, pathology, and therapeutic opportunities

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Arts décoratifs

IEEE transactions on instrumentation and measurement -- vol.43 (2)

New horizon series (Stuttgart, Germany) -- v. 3.

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### Frontiers

Hence, the Janus-face of kinin receptors needs to be seriously addressed in the upcoming clinical trials for each pathological setting. In comparison to young HUVECs, old senescent HUVECs have extended and interconnected mitochondria, which is associated with the reduced expression of Fis1 and Drp1, two important proteins involved in mitochondrial fission ;.

### Redox control of endothelial function and dysfunction: molecular mechanisms and therapeutic opportunities

Data are expressed as mean  $\pm$  s.

### Vascular Endothelial Senescence: Pathobiological Insights, Emerging Long Noncoding RNA Targets, Challenges and Therapeutic Opportunities

The reactivity of the vasculature in the immature brain is a continuum that varies based on size of vessels, brain region, age, and smooth muscle cell phenotype. The genetics of white matter lesions. These differences allow for differing capacities of these cells to proliferate, secrete, migrate, and contract Owens et al.

### Endothelium

Emerging studies highlight that perturbation of endothelial cell EC senescence is a potential link between inflammation and aging. Senescent HUVECs induced by irradiation or doxorubicin produce high levels of C-X-C motif chemokine 11.

### Vascular Endothelial Senescence: Pathobiological Insights, Emerging Long Noncoding RNA Targets, Challenges and Therapeutic Opportunities

The role of senescent ECs was examined recently in diabetic retinopathy.



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