

## MECHANOBIOLOGY OF THE ENDOTHELIUM%0A

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effects of stenting on shear stress; relevance to ...

In contrast, low and/or oscillatory shear stress activates the transcription factor NF- $\kappa$ B, 56 which controls multiple processes including immunity, inflammation, cell survival, differentiation, and proliferation.

[Endothelial Dysfunction, Inflammation and Diabetes](#)

190 Dandona et al. thrombin. This results in a change of the con-figuration of thrombin [1]. This con-figurational change takes away the ability of thrombin to convert brinogen into brin.

[Role of Kruppel-Like Transcription Factors in Endothelial ...](#)

there has been a considerable amount of research implicating Kruppel-like transcription factors as key regulators of the endothelial pathways discussed above.

[A haemodynamic predictor of intraluminal thrombus ...](#)

Towards this end, we propose a new thrombus formation potential (TFP) that combines information on the flow-induced shear history experienced by blood-borne particles that come in close proximity to the endothelium with

information on both the time-averaged wall shear stress (WSS) and the oscillatory shear index (OSI) that locally affect the endothelial mechanobiology. To illustrate the

[Biological Effects of Osteopontin on Endothelial ...](#)

.../0-12/&3443156&4&78&8&3719&&555& Abstract Endothelial Progenitor Cells (EPCs) are thought to participate in the healing of injured vascular endothelium by incorporating into the defect sites to mediate

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The Endothelium - The Endothelium is a single layer of cells which line the internal wall of blood vessels. It enables the blood to flow smoothly inside the blood vessels.

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Physical activity has been shown to enhance endothelial function of central and peripheral vascular beds. The primary purpose of the present study was to test the hypothesis that a short-term exercise training program would result in enhanced endothelium-dependent vasorelaxation of a major artery.

### **The effect of tocotrienols on vascular function**

v Acknowledgements In the background of every PhD is a support team, to every one of these people I want to say a heartfelt thank you. Professor Owen Woodman, Disciple Leader of Cell Biology and Anatomy, thank you for giving  
**The Role of Hypertriglyceridemia in the Development of ...**

A hereditary postprandial hypertriglyceridemic rabbit (PHT rabbit) is a new dyslipidemic model showing remarkably high plasma triglycerides with only limited elevation of plasma total cholesterol.

### **Frontiers | Mechanical regulation of cardiac development ...**

Mechanical forces are essential contributors to and unavoidable components of cardiac formation, both inducing and orchestrating local and global molecular and cellular changes. Experimental animal studies have contributed substantially to understanding the mechanobiology of heart development. More

### **Impaired endothelium-dependent vasodilation in patients ...**

1610 Objectives. The purpose of this study was to determine whether the Impaired endothelium-dependent vasodilation of hypertensive patients is a specific defect of the muscarinic receptor

### **Role of Krppel-Like Transcription Factors in Endothelial ...**

The vascular endothelium is a vital organ whose health is essential to normal vascular physiology and whose dysfunction can be a critical factor in the pathogenesis of vascular disease. 1-3 Clinical, pathological, and experimental observations support a central role for endothelial cell dysfunction in the development of vascular disease

### **Mechanisms of coronary vasospasm: Role of endothelium ...**

Studies in recent years have demonstrated that coronary vasospasm (Prinzmetal's Angina) is a consequence of endothelial cell damage. Normal endothelium, in response to increases in shear stress, or to platelet products and other agonists, releases endothelium-derived relaxing factor(s) (EDRF) with resultant vasodilatation.