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General survey of visceral vascular structures; Discussion; Vascular patterns in the alimentary canal; Discussion; Collateral circulation to the lungs; Discussion; Vascular architecture of the kidney; Discussion; Some features of the vascular arrangements of the kidney and the liver, and their relevance to changes in the circulation in these organs; Discussion; Laws of physics and flow in blood vessels; Discussion; Sympathin production and excretion in various conditions; Discussion;

The formation and destruction of noradrenaline

Amine oxidase of blood vessels Discussion; Visceral blood vessels as pain perceptors; Discussion; Afferent paths of cardiovascular reflexes; Some reflex reactions elicited from receptors in the lungs; Discussion; Aortic and coronary flow; Discussion; Pulmonary vasomotor responses to changes of alveolar gas concentration; Discussion; Some problems of innervation; Discussion; Reactive hyperzemia; Discussion; Regulation of skin blood flow; Discussion; Aspects of the renal circulation and its

regulation; Discussion; Functional vascular adaptations in ovary and uterus; Discussion

Some observations on the blood flow of the human stomach Discussion; Determinants in hepatic hzemodynamics; Discussion; Vasoconstriction or vasodilatation in normal and failing circulation; Discussion; Observations on blood flow in the human intestine; Discussion; Renal circulation in general circulatory disturbance; Discussion; Physiological changes during fainting; Discussion; Chairman's Closing Remarks