

Vasodilatation

dilation of blood vessels

Principle

The principle is the relaxation of the smooth muscle in the vessel wall.

Substances with a vasodilating effect

see also Direct vasodilatation Arginine - L-Arginin with L-ornitin

Use in the body

- Local regulation of tissue blood flow
- regulation Mean arterial pressure.

Refences

References

- KITTNAR, Otomar, et al. *Lékařská fyziologie*. 1. edition. Praha : Grada, 2011. 800 pp. pp. 358. ISBN 978-80-247-3068-4.

Related articles

- Vasonconstriction

References

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