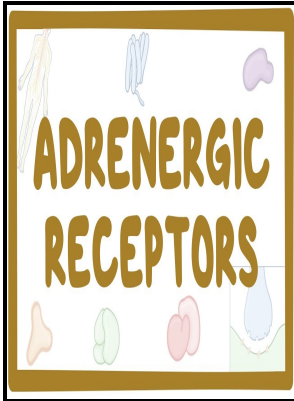


Adrenergic receptors in the cardiovascular system - a review of their physiology and pharmacology

Rorer International Pharmaceuticals - CV Physiology



Description: -

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Cardiovascular system

Adrenergic receptors. Adrenergic receptors in the cardiovascular system - a review of their physiology and pharmacology

- Adrenergic receptors in the cardiovascular system - a review of their physiology and pharmacology

Notes: Includes bibliography.

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The adrenergic system in cardiovascular pathophysiology: a translational science point of view

There are several classes of established lipid-lowering, or antihyperlipidemic drugs available to the prescriber. Many cells have these receptors, and the binding of a catecholamine to the receptor will generally stimulate the SNS.

The Cardiovascular Adrenergic System

These agents have little activity if these neurotransmitters are depleted.

Cardiovascular system

SNS overactivity is initially a compensatory mechanism to maintain cardiac performance and stimulate contractility.

Adrenergic receptor

The latter action is useful and underlies the use of the drug in patients with atrial fibrillation or flutter accompanied by a high ventricular rate, usually if combined with heart failure.

Beta3

Dorzolamide and brinzolamide can be prescribed in fixed-dose combination with the beta blocker, for the management of raised intraocular pressure and glaucoma, in patients for whom single agent beta blocker therapy is inadequate.

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