Symposia No. 36: Neurotransmitters and Metabolic Regulation

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This symposium deals with the most recent developments in our understanding of the biochemical processes taking place in nerve tissue. The articles, which are contributed by acknowledged authorities, include discussion of neuronally mediated enzyme induction, nerve-impulse flow and the metabolism of 5-hydroxytryptamine, release and action of excitatory and inhibitory amino acids, storage and release of acetylcholine, the role of adenine derivatives, cyclic AMP as a mediator in the action of neurohumoral agents, uptake, storage and release of noradrenaline, and intra-axonal transport.

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