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Titolo	Ciba Foundation Symposium jointly with the Physiological Society and the British Pharmacological Society on histamine [[electronic resource] ] : in honour of Sir Henry Dale, O.M., G.B.E., M.D., F.R.C.P., F.R.S. // editors for the Ciba Foundation, G.E.W. Wolstenholme and Cecilia M. O'Connor
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Altri autori (Persone)	DaleHenry H <1875-1968.> (Henry Hallett) WolstenholmeG. E. W (Gordon Ethelbert Ward) O'ConnorCecilia M <1927-> (Cecilia Mary)
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Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	HISTAMINE; CONTENTS; SYMPOSIUM OF THE PHYSIOLOGICAL AND PHARMACOLOGICAL SOCIETIES AT THE WELLCOME FOUNDATION; Chairman's opening remarks; Part I : Occurrence of histamine in the body; Distribution of histamine in the body; Histamine and mast cells; Histamine and intracellular particles; Free and conjugated histamine; Short Communications; Histamine and mast cells; Action of 48/80 on the mast cell population and histamine content of the wall of the gastro-intestinal tract of the rat; The isolation of imidazoleacetic acid riboside; Histaminopexic action of blood serum Inhibition of histidine decarboxylase in vivo by derivatives of benzyl-1-isoquinolinePart II: Release of histamine; The mechanism of histamine release; Measurement of histamine-releasing activity; Histamine release by long chain molecules; Histamine release by naturally occurring substances; Histamine release and anaphylaxis; Short Communications;

Antihistamine drugs and histamine release, especially in anaphylaxis;  
Release of histamine-clinical considerations; The release of cellular  
histamine in rabbit blood by dextran and dextran sulphate  
Histamine release and the angio-oedema type of reactionThe mode of  
histamine binding in animal tissues; Endogenous histamine liberation  
in man; A slow reacting substance in anaphylaxis-""SRS-A""; Some  
discrepancies in the histamine theory of anaphylaxis in smooth muscle;  
Part III: The origin and significance of histamine in the body; The origin  
and fate of histamine in the body; Histamine and gastric secretion;  
Histamine and vasodilatation; Histamine and nerves; Skin histamine;  
The significance of histaminase in the body; Short Communications  
On the classification and nomenclature of amine oxidasesHistamine in  
nerves; Histamine and gastric secretion; The effect of sex hormones on  
histaminase; The action of histamine on the sympathetic nervous  
system; Histamine and vasodilator axon reflex of the skin;  
Imidazoleacetic acid metabolism in bacteria; SYMPOSIUM AT THE CIBA  
FOUNDATION; Part I : The origin and fate of histamine in the body; The  
origin of histamine in the body; Discussion; The origin of histamine in  
the body; Discussion; The fate of histamine in the body; Discussion  
The fate of histamine in the body with particular reference to the  
enzymology of histamine oxidationDiscussion; Is histaminase identical  
with diamine oxidase?; Discussion; Part II : Location of histamine in the  
body, and mechanism of histamine release; Remarks on the location of  
histamine in mammalian tissues; Discussion; The location of histamine  
in the body; Discussion; The mechanism of histamine release;  
Mechanism of histamine release; Discussion; General Discussion

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