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Titolo	Ciba Foundation Symposium on Somatic Stability in the Newly Born [[electronic resource]] : [Papers and discussions] / / Editors for the Ciba Foundation: G.E.W. Wolstenholme and Maeve O'Connor
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Collana	Ciba Foundation symposium
Altri autori (Persone)	WolstenholmeG. E. W (Gordon Ethelbert Ward) O'ConnorMaeve
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Nota di contenuto	CIBA FOUNDATION SYMPOSIUM ON SOMATIC STABILITY IN THE NEWLY BORN; CONTENTS; Chairman's opening paper : Characteristics of the newly born; Effect of nutrition on the stage of development of the young at birth in farm animals; Discussion; Kidney function and the excretion of water and solutes; Discussion; Metabolic effects of fasting and food; Discussion; Carbohydrate metabolism and the role of the liver; Discussion; Biochemical changes occurring during asphyxia at birth and some effects on the heart The metabolic changes in respiratory distress syndrome of prematurity seen as a failure of somatic compensations for asphyDiscussion; Metabolic rate and body temperature in the newly born; Endocrine and metabolic aspects of the development of homoeo-thermy in the rat; Discussion; The physics and physiology of the development of homoeothermy; Oxygen consumption and hypoxia in the newborn animal; Discussion; The stability of the cardiovascular system; Discussion; The endocrine function of the newborn; Discussion;

Enzymes in the development of homoeostatic mechanisms; Discussion
The relevance of anencephaly to problems of somatic
stabilityDiscussion; The stability of the nervous system during
development; Discussion; Short communication Pulmonary syndrome in
newborn foals; Discussion; Clinical aspects of stability; Discussion;
Informal summary of the clinical implications of the proceedings;
Informal assessment of the veterinary significance of the proceedings;
General Discussion
