

1. Record Nr.	UNINA9911020362503321
Titolo	Energy metabolism in trauma : a Ciba Foundation Symposium / / edited by Ruth Porter and Julie Knight
Pubbl/distr/stampa	London, : Churchill, 1970
ISBN	9786613620071 9781280590245 1280590246 9780470719770 047071977X 9780470717424 0470717424
Descrizione fisica	1 online resource (216 p.)
Collana	Ciba Foundation symposium
Altri autori (Persone)	PorterRuth KnightJulie
Disciplina	617/.21
Soggetti	Wounds and injuries Energy metabolism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	ENERGY METABOLISM IN TRAUMA; Contents; The acute effects of trauma on heat production; Discussion; Changes in energy metabolism during recovery from injury; Discussion; General discussion; The protein component of the disturbance of energy metabolism in trauma; Discussion; Protein catabolism and energy utilization in burned patients treated at different environmental temperatures; Discussion; Synthesis and turnover of acute-phase reactants; Discussion; General discussion; Carbohydrate and nitrogen metabolism after injury; Discussion Intermediary carbohydrate metabolism in injured rat liver in relation to heat production Discussion; Effects of E. coli lipopolysaccharide B treatment of rats on gluconeogenesis; Discussion; Mobilization and utilization of lipids after trauma: relation to caloric homeostasis; Discussion; Ketone body metabolism after trauma; Discussion; General discussion; Author Index; Subject Index

The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia, in which groups of leading scientists from a range of topics across biology, chemistry and medicine assembled to present papers and discuss results. The Novartis Foundation, originally known as the Ciba Foundation, is well known to scientists and clinicians around the world.

---