1. Record Nr. UNINA9911009227303321 Autore Geroulanos Stefanos Titolo The Human Body in the Age of Catastrophe: Brittleness, Integration, Science, and the Great War / / Todd Meyers, Stefanos Geroulanos Pubbl/distr/stampa Chicago:,: University of Chicago Press,, [2018] ©2018 **ISBN** 9780226556628 022655662X Edizione [1st ed.] Descrizione fisica 1 online resource (xii, 419 pages): illustrations Collana Chicago scholarship online Classificazione XB 3300 Disciplina 610.904 Medicine - History - 20th century Soggetti Physiology - History - 20th century World War, 1914-1918 - Influence Human body - Symbolic aspects Europe Intellectual life 20th century Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Previously issued in print: 2018. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Frontmatter -- Contents -- Prologue: "Why Don't We Die Daily?" -- Part One -- 1 The Whole on the Verge of Collapse: Physiology's Test -- 2 The Puzzle of Wounds: Shock and the Body at War -- 3 The Visible and the Invisible: The Rise and Operationalization of Case Studies, 19151919 -- Part Two -- 4 Brain Injury, Patienthood, and Nervous Integration in Sherrington, Goldstein, and Head, 1905-1934 -- 5 Physiology Incorporates the Psyche: Digestion, Emotions, and Homeostasis in Walter Cannon, 1898- 1932 -- 6 The Organism and Its Environment: Integration, Interiority, and Individuality around 1930 --7 Psychoanalysis and Disintegration: W. H. R. Rivers's Endangered Self and Sigmund Freud's Death Drive -- Part Three -- The Political Economy in Bodily Metaphor and the Anthropologies of Integrated Communication -- 9 Vis medicatrix, or the Fragmentation of Medical Humanism -- 10 Closure: The Individual -- Acknowledgments --Abbreviations -- Notes -- Index

Sommario/riassunto

The injuries suffered by soldiers during WWI were as varied as they were brutal. How could the human body suffer and often absorb such

disparate traumas? Why might the same wound lead one soldier to die but allow another to recover? In The Human Body in the Age of Catastrophe, Stefanos Geroulanos and Todd Meyers uncover a fascinating story of how medical scientists came to conceptualize the body as an integrated yet brittle whole. Responding to the harrowing experience of the Great War, the medical community sought conceptual frameworks to understand bodily shock, brain injury, and the vast differences in patient responses they occasioned. Geroulanos and Meyers carefully trace how this emerging constellation of ideas became essential for thinking about integration, individuality, fragility, and collapse far beyond medicine: in fields as diverse as anthropology, political economy, psychoanalysis, and cybernetics. Moving effortlessly between the history of medicine and intellectual history, The Human Body in the Age of Catastrophe is an intriguing look into the conceptual underpinnings of the world the Great War ushered in.