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Nota di contenuto	Front Matter -- Contents -- Prologue -- Chronology -- An Unspoken Branch of Natural History -- The Uncertain Beginnings -- Building Sound Foundations -- The Turning Point -- American Schools of Comparative Physiology -- The Belgian School and the Rise of Comparative Biochemistry -- The Canadian Way: Fish Physiology and Biochemistry -- A Showcase of Animals Living on the Edge -- Learning How Animal Brains Work -- Learning How Chemicals Rule Animal Moods -- Epilogue -- References -- Index
Sommario/riassunto	Animal as Machine explores the life, work, and ideas of scientists who subscribed to mechanistic concepts to explain how animals process food, breathe, circulate their blood, and sense their environment. A remarkable story of the larger-than-life personalities and historical episodes that marked the emergence of animal physiology.