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Nota di contenuto	Contents -- Preface -- Developmental Biology and Mathematics: The Rules of an Embryo -- From Lineage to Shape: Modeling Dorsal-Ventral Specification in the Developing Mouse Limb -- Notch-Mathics -- Modelling Tumour-Induced Angiogenesis: A Review of Individual-Based Models and Multiscale Approaches -- Tumour Radiotherapy and Its Mathematical Modelling -- Multiphase and Individual Cell-Based Models of Tumour Growth.