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Nota di contenuto	Intro -- Foreword -- Preface -- About the Book -- Contents -- About the Editors -- Artificial Intelligence in Healthcare: Foundations, Opportunities and Challenges -- 1 Introduction -- 2 Artificial Intelligence -- 2.1 Foundations -- 2.2 The Three Pillars of Machine Learning -- 2.3 Recent Developments -- 3 Applications in Healthcare -- 4 Opportunities -- 5 Challenges -- 5.1 Methodological Advances in Artificial Intelligence Research -- 5.2 Impact of Artificial Intelligence on Our Society -- 5.3 Education and the Need for Data Literacy -- 6 Conclusions -- References -- Opening the Door for Digital Transformation in Hospitals: Management's Point of View -- 1 Introduction -- 2 Digitalisation Strategies -- 3 The Development of a Digitalisation Strategy -- 4 How Can Measures Be Successfully Implemented? -- 4.1 Planning -- 4.2 Implementation and Setbacks -- 5 Defining a Digital Strategy Is Only the First Step -- 6 Interaction Between Supply Structures in the Healthcare Sector -- 7 IT and Data Security -- 8 Conclusions -- References -- Opening the Door for Digital Transformation in Hospitals: IT Expert's Point of View -- 1 Introduction -- 2 Recommended Areas of Digital Activities -- 3 Further Success Factors in Digital Transformation -- 3.1 Organizational Structure Is More Than Theory -- 3.2 Who Drives the Change? -- 3.3

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