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Soggetti	Hospital buildings - Design and construction Hospitals - Furniture, equipment, etc Electronic books.
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Nota di contenuto	Frontmatter -- Principles of the Hospital Building -- Selection of Projects -- Preface -- Introduction -- Paradigm Change? The Perspective of the Patient / Wagenaar, Cor / Mens, Noor -- Healthcare as a Public Service / Wagenaar, Cor / Mens, Noor -- The Business Case for Hospitals / Manja, Guru / Niemeijer, Colette -- Changing Healthcare Needs / Wagenaar, Cor / Mens, Noor -- Distribution of Healthcare Facilities: Centralization, Decentralization and the Network Hospital / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- The Design of Hospitals: Care Pathways / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Processes and Spaces: the Example of the Maternity Department / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Evidence-Based Design for Healing Environments / Wagenaar, Cor -- The Building Type and its Emergence / Mens, Noor -- Zoning and Traffic System / Guthknecht, Tom / Luscure, Peter / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Arrival and Entrance Noor Mens -- Public Spaces in and Around the Hospital: Streets, Squares, Patios, Waiting Areas, Healing Gardens / Lacanna, Giuseppe / Wagenaar, Cor -- Wayfinding: Signage and Orientation Systems / Mens, Noor -- Planning: an Integral Approach / Guthknecht, Tom -- Outpatient

Department / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette /
 Wagenaar, Cor -- Inpatient Wards / Guthknecht, Tom / Manja, Guru /
 Niemeijer, Colette / Wagenaar, Cor -- Diagnostic Imaging /
 Guthknecht, Tom / Manja, Guru / Wagenaar, Cor -- Operating Theater
 and Recovery Area / Guthknecht, Tom / Manja, Guru / Niemeijer,
 Colette / Wagenaar, Cor -- Intensive Care Unit / Guthknecht, Tom /
 Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Emergency
 Department / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette /
 Wagenaar, Cor -- Laboratory Department / Guthknecht, Tom -- Circle
 Bath Bath, UK Foster + Partners -- Butaro District Hospital Butaro,
 Rwanda MASS Design Group -- Private Hospital Villeneuve d'Ascq Lille,
 France Jean-Philippe Pargade Architectes -- Extension Kolding Hospital
 Kolding, Denmark Schmidt Hammer Lassen Architects -- AZ Groeninge
 Kortrijk, Belgium Baumschlager Eberle Architekten -- Zaans Medisch
 Centrum Zaandam, the Netherlands Mecanoo -- Hôpital Riviera-
 Chablais Rennaz, Switzerland Groupe-6; GD architectes -- Medisch
 Spectrum Twente Enschede, the Netherlands IAA Architecten -- Rey
 Juan Carlos Hospital Madrid, Spain Rafael de La-Hoz -- Meander
 Medisch Centrum Amersfoort, the Netherlands Atelier PRO architecten
 -- Cleveland Clinic Abu Dhabi Abu Dhabi, United Arab Emirates HDR --
 Nemours Children's Hospital Orlando, Florida, USA Stanley Beaman &
 Sears -- Randall Children's Hospital at Legacy Emanuel Portland,
 Oregon, USA ZGF Architects -- Juliana Children's Hospital The Hague,
 the Netherlands MVSA Architects -- Mother-Child and Surgical Center
 Kaiser-Franz-Josef-Spital Vienna, Austria Nickl & Partner Architekten
 -- Ann & Robert H. Lurie Children's Hospital Chicago, Illinois, USA ZGF
 Architects -- Royal Children's Hospital Melbourne, Australia Billard
 Leece Partnership; Bates Smart -- Center for Surgical Medicine
 University Hospital Düsseldorf Düsseldorf, Germany Heinle, Wischer
 und Partner -- St. Olav's Hospital Trondheim, Norway Nordic - Office of
 Architecture; Ratio Arkitekter -- Akershus University Hospital Oslo,
 Norway C. F. Møller Architects -- Reconstruction of the Johann
 Wolfgang Goethe University Hospital Frankfurt am Main, Germany Nickl
 & Partner Architekten -- Erasmus MC Hospital and Education Center
 Rotterdam, the Netherlands EGM architects; KAAN Architecten --
 Cleveland Clinic Lou Ruvo Center for Brain Health Las Vegas, Nevada,
 USA Frank Gehry -- Surgical Clinic La Croix-Rousse Lyon, France Atelier
 Christian de Portzamparc -- Milstein Family Heart Center New York-
 Presbyterian Hospital New York, New York, USA Pei Cobb Freed &
 Partners -- National Center for Tumor Diseases Heidelberg, Germany
 Behnisch Architekten -- Institut Imagine Paris, France Ateliers Jean
 Nouvel; Valero Gadan Architectes -- Cancer Centre at Guy's London, UK
 Rogers Stirk Harbour + Partners -- Ruukki Health Clinic Ruukki, Finland
 alt Arkitekthdit; Architecture Office Karsikas -- Municipal Healthcare
 Centers San Blas, Usera, Villaverde Madrid, Spain Estudio Entresitio --
 UCLA Outpatient Surgery and Medical Office Building Santa Monica,
 California, USA Michael W. Folonis Architects -- New QEII Hospital
 Welwyn Garden City, UK Penoyre & Prasad -- Outpatient Clinic
 Hospital-Asilo of Granollers Granollers, Spain Pinearq -- Maggie's
 Centre West London London, UK Rogers Stirk Harbour + Partners --
 Maggie's Centre Gartnavel Glasgow, UK OMA -- Gheskio Cholera
 Treatment Center Port-au-Prince, Haiti MASS Design Group -- Cancer
 Counseling Center Livsrum, Denmark EFFEKT Arkitekter -- Healthcare
 Center for Cancer Patients Copenhagen, Denmark Nord Architects --
 Rehabilitation Center Groot Klimmendaal Arnhem, the Netherlands
 Koen van Velsen Architects -- Anti-Aging Life Center Chaum Seoul,
 South Korea KMD Architects -- The Authors -- Index of Places -- Index
 of Names -- Illustration Credits

Das Krankenhaus unterlag als Bautyp in den letzten Jahren großen Veränderungen: Der Wandel im Gesundheitswesen, die evidenzbasierte Medizin sowie Fragen der Gesundheitsökonomie (wie die Bündelung bestimmter Verfahren in Fachkliniken) stellen neue Anforderungen an die Planung. Private Gesundheitseinrichtungen treiben den Paradigmenwechsel vom funktionalen Technikbauwerk zum design-affinen Gesundheitsbau mit Hotelcharakter voran. Dieses Buch stellt in einem breiten systematischen Teil die Voraussetzungen für Entwurf und Planung von Krankenhäusern dar. Der Beispielteil dokumentiert in sechs Kategorien - Allgemeinkrankenhäuser, Kinderkliniken, Universitätskliniken, Fachkrankenhäuser, Ambulanzen und Polikliniken sowie Reha- und Nachsorgeeinrichtungen - ca. 40 internationale Projekte.

Hospitals as a building type have undergone a substantial evolution in the past years. Changes in healthcare, the impact of evidence-based medicine and aspects of healthcare economics (such as the clustering of diagnostic procedures in specialized clinics) pose new and different challenges for the designer. Private healthcare facilities herald the paradigm change from the large functional building complex to a design-conscious health institution with luxury hotel features. Health centers more devoted to prevention rather than cure have been another important trend. This publication explains the principles and requirements for the planning of hospitals and other health facilities. An international case study section documents 40 best-practice projects in six categories: general hospitals, children's hospitals, specialized clinics, outpatient clinics and health centers as well as rehabilitation clinics.
