



Solar Building Architecture

Scott C. Dulebohn



Solar Building Architecture:

Solar Building Architecture Bruce Anderson, 1990 This book clearly chronicles the exciting development of the variety of approaches that were explored and describes those that succeeded and which are being used today

Passive Solar Architecture David Bainbridge, Ken Haggard, 2011-08-18 New buildings can be designed to be solar oriented naturally heated and cooled naturally lit and ventilated and made with renewable sustainable materials no matter the location or climate In this comprehensive overview of passive solar design two of America's solar pioneers give homeowners architects designers and builders the keys to successfully harnessing the sun and maximizing climate resources for heating cooling ventilation and daylighting Bainbridge and Haggard draw upon examples from their own experiences as well as those of others of more than three decades to offer both overarching principles as well as the details and formulas needed to successfully design a more comfortable healthy and secure place in which to live laugh dance and be comfortable Even if the power goes off Passive Solar Architecture also discusses greener and more sustainable building materials and how to use them and explores the historical roots of green design that have made possible buildings that produce more energy and other resources than they use

Solar Architecture in Cool Climates Colin Porteous, 2012-04-27 Annotation A must read for practitioners teachers and others interested in or working with energy use in the built environment including a delightful set of examples Anne Grete Hestnes former President of the International Solar Energy Society Includes case studies from Europe and North America dealing with new build retrofitting and conceptual projects that outline future potential Written in a clear accessible style approaching the topic in a thematic manner this will be an invaluable primer for both building professionals and students To implement new techniques in daily practice architects require palatable information combined with convincing arguments This book fulfills this requirement providing inspiration an understanding of key principles and technical data on the design of solar buildings in northern latitudes or the southern equivalent The authors examine how additional costs can be diluted through different strategies the tensions between energy efficiency and environmental quality and the proactive control of energy in building design Promoting flexibility and opportunity to a diverse audience including those who use procure and finance buildings the book aims to bring the design of green buildings in cool climates from special interest status into the mainstream The final chapter meshes technical aspects with the aspirations of users to develop a more sustainable architectural program in which lay players mainly clients effectively sponsor responsible environmental innovation

The Passive Solar Design and Construction Handbook Steven Winter Associates, Inc., 1998 Passive solar design refers to design strategies that minimize or eliminate the need to heat or cool a building mechanically This sourcebook of details drawings and case studies of passive solar buildings throughout the U S provides is a complete guide to passive solar design and construction

Passive Solar Buildings J. Douglas Balcomb, 1992 Describes developments in passive solar technology that will save time energy and resources in planning for the buildings of the future This

companion to Passive Cooling and Solar Building Architecture volumes 8 and 9 describes developments in passive solar technology that will save time energy and resources in planning for the buildings of the future It is filled with tips and useful research for architects and designers and includes three substantial chapters on general modeling Passive solar heating works Properly designed and constructed it is cost effective practical comfortable and aesthetic Balcomb s introductory remarks set the tone for the rest of the contributions which describe the considerable record of achievements in passive solar heating Balcomb summarizes and evaluates the era between 1976 and 1983 when most of the major developments took place and highlights the design features that have contributed to effective buildings Three chapters cover modeling passive systems applicable to both heating and cooling and six chapters focus on the application of passive solar heating with emphasis on components analytical results for specific systems test modules subsystem integration into buildings performance monitoring and results and design tools J Douglas Balcomb is a Principal Engineer with the Solar Energy Research Institute

Thermal Analysis and Design of Passive Solar Buildings AK Athienitis, 2013-10-18 Passive solar design techniques are becoming increasingly important in building design This design reference book takes the building engineer or physicist step by step through the thermal analysis and design of passive solar buildings In particular it emphasises two important topics the maximum utilization of available solar energy and thermal storage and the sizing of an appropriate auxiliary heating cooling system in conjunction with good thermal control *Thermal Analysis and Design of Passive Solar Buildings* is an important contribution towards the optimization of buildings as systems that act as natural filters between the indoor and outdoor environments while maximizing the utilization of solar energy As such it will be an essential source of information to engineers architects HVAC engineers and building physicists

Solar buildings Giulia Falconi, 2015-01-28 T00:00:00+01:00 Oggi in tutto il mondo nel campo dell architettura e dell urbanistica si stanno studiando sperimentando e realizzando sistemi basati sulle energie rinnovabili Questo non soltanto una risposta alla crisi energetica che coinvolge tutto il nostro pianeta ma anche un rinnovato senso etico dell agire in forma economica e in armonia con l ambiente con l adozione di soluzioni essenziali prive di sprechi che vivano come esseri biologici stabilendo relazioni non di contrasto ma d amicizia con l ambiente Questo atteggiamento si riallaccia a tradizioni plurimillinarie che dall antica civilt egizia trovano momenti straordinari in quella romana islamica e nel rinascimento ma anche nei pi umili insediamenti di un recente passato Si cercava di realizzare il massimo comfort fisico e psicologico sfruttando le interazioni tra la forma architettonica e le dinamiche ambientali per ottenere condizioni ottimali di luminosit riscaldamento rinfrescamento ombreggiamento Il sole ovviamente la massima fonte di energia rinnovabile da cui dipendono i fondamentali beni naturali la luce il calore i moti dell atmosfera il clima I pi qualificati architetti di tutto il mondo stanno lavorando su questi temi che riattualizzano e amplificano attraverso nuove tecnologie concetti e metodi una grande tradizione troppo a lungo dimenticata Per diffondere e approfondire queste idee stato lanciato un concorso internazionale tra gli studenti di tutte le Facolt di

Architettura d Europa per la progettazione di un Edificio Solare In ogni Universit sono stati organizzati speciali seminari multidisciplinari sull argomento e istituiti gruppi di docenti per seguire il lavoro degli studenti Questo libro una sintesi dei risultati ottenuti che sono oggetto anche di una mostra itinerante internazionale la cui prima tappa a Firenze Il concorso stato ideato e diretto da quattro prestigiose istituzioni le Facolt di Architettura del Politecnico di Atene dell Universit di Roma e di Stoccarda e inoltre dall ENEA Ente per le nuove Tecnologie l Energia e l Ambiente che ha fornito il supporto scientifico alle varie Scuole di Architettura europee e alla Giuria Il progetto stato finanziato e sponsorizzato dalla Comunit Europea

Today throughout the architecture and town planning world systems based on renewable energies are being studied experimented with and created This is not merely a response to the energy crisis that has involved our whole planet but it also reflects a renewed sense of ethics one that leads us to want to act with economy in harmony with the environment Hence the desire to adopt essential solutions that are devoid of waste that behave like biological beings establishing relations not of conflict with the environment but rather of friendship with it This attitude connects back up with millennia old traditions that since the ancient Egyptian civilization enjoyed extraordinary developments in the Roman Islamic and Renaissance civilizations but also in the humbler settlements of a recent past In them it was sought to create the maximum physical and psychological comfort by exploiting the interactions between architectural form and environmental dynamics to obtain the best conditions of lighting heating cooling shade And of course the methods used were solar for the sun is obviously the main source of renewable energy on which the fundamental natural goods depend light warmth movements in the atmosphere the climate The most qualified architects throughout the world are working on these themes which they are bringing up to date and extending using new technologies concepts and methods a great tradition that for too long had been forgotten To disseminate these ideas and at the same time go more deeply into them an international competition was recently launched among students of all the Faculties of Architecture in Europe for the design of a Solar Building In every university special multidisciplinary seminars were organized on the subjects and teams of instructors were set up to follow the students work This book is a summary of the results achieved they being the subject too of a traveling international exposition whose first stop will be in Florence The competition was conceived and managed by four institutions of high prestige the Faculties of Architecture of Athens Polytechnic and of the Universities of Rome and of Stuttgart and ENEA Agency for new technologies energy and the environment which provided scientific support to the various European schools of architecture and to the jury The project was sponsored and financed by the European Community

Solar Buildings and Neighborhoods Caroline Hachem-Vermette, 2020-05-30 This book presents the main principles for designing buildings and neighborhoods with increased potential to capture and utilize solar energy It discusses practical issues in the design of the built environment and their impact on energy performance and a range of design considerations from building components e g the building envelope to urban planning issues e g density and street layouts In addition to design guidelines

on how to increase buildings potential to capture solar energy the book provides creative tips to increase the aesthetic value of solar technology integration in buildings Helping readers plan energy efficient buildings with innovative building envelope technologies and to understand the impact of early stage design considerations on the energy performance of buildings and communities the book offers a valuable source of information for building professionals including architects engineers and urban planners It can also serve as a reference guide for academics and students of energy efficiency in buildings and urban planning

Passive Solar Architecture Pocket Reference Ken Haggard, David A. Bainbridge, Rachel Aljilani, 2016-04-01 Our pocket reference books provide a wealth of practical information at your fingertips whenever you need it Rich in background detail at a glance tables and diagrams equations and more the Passive Solar Architecture Pocket Reference is a handy resource for architects engineers and students Coverage includes definitions load determinants and Responses including world wide biomes and climates building metabolism and response thermal sources and sinks passive building responses to sources and sinks tuning the building to the environment optimizing insulation thermal mass for comfort contextual aspects including microclimate and siting temperatures humidity wind radiation and comfort parameters passive components including building envelope passive solar terminology orientation apertures and glazing thermal storage thermal control and materials design tools including sun path diagrams sun peg diagrams air flow relationships thermal modelling and life cycle design specific functions including passive heating passive cooling and ventilation natural lighting passive water heating resource collection and integrated design

Energy-efficient Buildings in India Mili Majumdar, 2001-01-01 Accelerated urbanization imposes immense pressure on the dwindling energy sources and fragile ecosystems Yet the resource crunch confronting energy supplies can be alleviated if we design and develop future buildings by incorporating sound concepts of energy efficiency and sustainability Covering 41 projects from India s various climatic zones this book provides thorough insights into the context techniques and benefits of energy efficient buildings The projects highlight design responses to varied climatic conditions appropriate materials and construction methods implementation of energy efficient systems and effective utilization of renewable energy to reduce pressure on grid power This book will inspire architects designers urban planners engineers and students to build for a better tomorrow

Sustainable Architecture and Green Building Technologies Mr. Rohit Manglik, 2024-07-28 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

The Building Environment Vaughn Bradshaw, 2010-09-29 Get the updated guide to active and passive control systems for buildings To capitalize on today s rapidly evolving specialized technologies architects designers builders and contractors work together to plan the mechanical and electrical equipment that controls the indoor environment of a building The Building Environment Active and Passive Control Systems Third Edition helps you take

advantage of design innovations and construction strategies that maximize the comfort safety and energy efficiency of buildings From active HVAC systems to passive methods lighting to on site power generation this updated edition explains how to strategically plan for and incorporate effective efficient systems in today s buildings It covers the underlying thermal theories and thermodynamic principles and focuses on design that enhances the building environment and minimizes the impact on the world s environment The Building Environment goes beyond the ABCs of HVAC and covers On site power generation including wind turbines solar photovoltaic cells fuel cells and more Plumbing systems fire protection signal systems conveying systems and architectural acoustics Procedures and or formulas for performing heat loss heat gain and energy use calculations determining the rate of heat flow calculating solar energy utilization doing load calculations and more Details on the latest building codes and standards references New information on the sustainable design of building systems and energy efficiency including new technologies The latest thinking and data on a building s impact on the environment indoor air quality and sick building syndrome Design economics including the payback period life cycle cost comparative value analysis and building commissioning A practical on the job tool for architects designers builders engineers contractors and other specialists this Third Edition is also a great reference for architecture students who will lead tomorrow s design teams

A House in the Sun Daniel A. Barber, 2016-10-13 *A House in the Sun* describes a number of experiments in solar house heating in the 1940s and 1950s It shows how resource limitations were seen as an opportunity for design to attain new relevance for social and cultural transformations

Photovoltaics and Architecture Randall Thomas, 2001-01 Photovoltaic systems PVs produce electricity from solar radiation and are being used more often This guide provides an overview of how PVs work and how they are incorporated into the design of buildings

Solar Energy Applications in the Design of Buildings Henry J. Cowan, 1980

Design and Construction of High-Performance Homes Franca Trubiano, 2013-03-05 Both professionals and students are increasingly committed to achieving high performance metrics in the design construction and operation of residential buildings This book responds to this demand by offering a comprehensive guide which features architectural innovations in building skin technologies which make lighter more transparent buildings high performing energy free architectural design principles and advances in building integrated photovoltaics essential engineering principles controls and approaches to simulation for achieving net zero the advantages of integrated design in residential construction and the challenges and opportunities it engenders detailed case studies of innovative homes which have incorporated low energy design solutions new materials alternative building assemblies digital fabrication integrated engineering systems and operational controls Divided into four parts the book discusses the requisite AEC Architecture Engineering and Construction knowledge needed when building a high performance home It also communicates this information across four case studies which provide the reader with a thorough overview of all aspects to be considered in the design and construction of sustainable homes With contributions from experts in the field the book

provides a well rounded and multi faceted approach This book is essential reading for students and professionals in design architecture engineering civil mechanical and electrical construction and energy management

Bioclimatic Approaches in Urban and Building Design Giacomo Chiesa,2021-01-04 This book explores the bioclimatic approach to building design Constant innovations in the field are evident including the need to face climate changes and increase the local resilience at different scales regional urban architectural Differently from other contributions this book provides a definition of the bioclimatic design approach following a technological and performance driven vision It includes one of the largest collection of research voices on the topic becoming also a critical reference work for bioclimatic theory It is intended for architects engineers researchers and technicians who have professional and research interests in bioclimatic and in sustainable and technological design issues

Buildings Energy Conservation ,1985 *Civil, Architecture and Environmental Engineering Volume 1* Jimmy C.M. Kao,Wen-Pei Sung,2017-07-12 The 2016 International Conference on Civil Architecture and Environmental Engineering ICCAE 2016 November 4 6 2016 Taipei Taiwan is organized by China University of Technology and Taiwan Society of Construction Engineers aimed to bring together professors researchers scholars and industrial pioneers from all over the world ICCAE 2016 is the premier forum for the presentation and exchange of experience progress and research results in the field of theoretical and industrial experience The conference consists of contributions promoting the exchange of ideas between researchers and educators all over the world

Solar Energy Andy Walker,2013-09-23 Solar Energy is an authoritative reference on the design of solar energy systems in building projects with applications operating principles and simple tools for the construction engineering and design professional The book simplifies the solar design and engineering process providing sample documentation and special tools that provide all the information needed for the complete design of a solar energy system for buildings to enable mainstream MEP and design firms and not just solar energy specialists to meet the growing demand for solar energy systems in building projects

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