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Design in Nature Claus Mattheck, W. Linnard, 1998-01-28

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Vienna,Institute of Art Sciences and Art Education at the University of Applied Arts Vienna,2021-11-22 This book explores experimental approaches to the design and construction of wooden structures in architecture while presenting the results of an artistic research project Through the use of digital tools the anatomy of wood becomes a design determining principle for spatial structures. The architects and artists also explore the potential of traditional craftsmanship and derive from this a material oriented practice Structures are not designed here for a specific use but rather open up various usage possibilities due to their unique spatial and geometric properties. The documentation provides insight into an open ended research process Guest contributions reflect on the underlying concepts and thus the future relevance of wood as a building material

Solid Biomechanics Roland Ennos, 2012 Offering a review of the biomechanical design of organisms from bacteria onwards this book shows how the bodies of animals plants are masterpieces of engineering enabling them to survive in a hostile world **Biologically Inspired Textiles** A Abbott, M Ellison, 2008-09-30 Biomimetic materials are those inspired from nature and implemented into new fibre and fabric technologies Biologically inspired textiles explores the current state of the art in this research arena and examines how biomimetics are increasingly applied to new textile technologies Part one discusses the principles production and properties of biomimetics Chapters include recombinant DNA technologies and their application for protein production spinning of fibres from protein solutions and structure function relationships in spider silk The second part of the book provides a review of the application of biomimetics to a range of textile applications including the design of clothing and self cleaning textiles Written by a distinguished team of international authors Biologically inspired textiles is a valuable reference for textile technologists fibre scientists textile manufacturers and others in academia Discusses the principles production and properties of biomimetics Reviews the application of biomimetics to a range of textile disciplines Chapters explore recombinant DNA technologies spinning of fibres and structure function relationships in spider silk **Comparative Biomechanics** Steven Vogel, 2003-08-24 Here a leading investigator and teacher lays out the key concepts of biomechanics using examples drawn from throughout the plant and animal kingdoms Up to date and comprehensive this is also the only book to give thorough coverage to both major subfields of biomechanics fluid and solid mechanics Textiles, Polymers and Composites for Buildings G Pohl, 2010-09-27 Textiles polymers and composites are increasingly being utilised within the building industry This pioneering text provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction and architecture The first set of chapters examine the main types and properties of textiles polymers and composites used in buildings Key topics include the types and production of textiles the use of polymer foils and fibre reinforced polymer composites as well as textiles and coatings for tensioned membrane structures The second part of the book presents a selection of applications within the building industry Chapters range from the use of textiles in tensile structures sustainable building concepts with textile materials innovative composite fibre applications for architecture to smart textile and polymer fibres for structural

health monitoring With its distinguished editor and team of international contributors Textiles polymers and composites for buildings is an important reference for architects fabric manufacturers fibre composite experts civil engineers building designers academics and students Provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction Provides an insight into how high tech textiles already influence our daily lives as well as potential applications in modern buildings Features a thorough discussion of technical characteristics and requirements of textiles used for buildings and construction **Size- and Age-Related Changes in Tree Structure** and Function Frederick C. Meinzer, Barbara Lachenbruch, Todd E. Dawson, 2011-06-29 Millions of trees live and grow all around us and we all recognize the vital role they play in the world's ecosystems Publicity campaigns exhort us to plant yet more Yet until recently comparatively little was known about the root causes of the physical changes that attend their growth Since trees typically increase in size by three to four orders of magnitude in their journey to maturity this gap in our knowledge has been a crucial issue to address Here at last is a synthesis of the current state of our knowledge about both the causes and consequences of ontogenetic changes in key features of tree structure and function During their ontogeny trees undergo numerous changes in their physiological function the structure and mechanical properties of their wood and overall architecture and allometry This book examines the central interplay between these changes and tree size and age It also explores the impact these changes can have at the level of the individual tree on the emerging characteristics of forest ecosystems at various stages of their development. The analysis offers an explanation for the importance of discriminating between the varied physical properties arising from the nexus of size and age as well as highlighting the implications these ontogenetic changes have for commercial forestry and climate change This important and timely summation of our knowledge base in this area written by highly respected researchers will be of huge interest not only to researchers but also to forest managers and silviculturists Biotechnologies and Biomimetics for Civil Engineering Fernando Pacheco Torgal, J. A. Labrincha, M. V. Diamanti, C.-P. Yu, H. K. Lee, 2014-08-16 Putting forward an innovative approach to solving current technological problems faced by human society this book encompasses a holistic way of perceiving the potential of natural systems Nature has developed several materials and processes which both maintain an optimal performance and are also totally biodegradable properties which can be used in civil engineering Delivering the latest research findings to building industry professionals and other practitioners as well as containing information useful to the public Biotechnologies and Biomimetics for Civil Engineering serves as an important tool to tackle the challenges of a more sustainable construction industry and the future of buildings Flow Phenomena in Nature: Inspiration, learning and application R. Liebe, 2006-11-10 Do we have an adequate understanding of fluid dynamics phenomena in nature and evolution and what physical models do we need What can we learn from nature to stimulate innovations in thinking as well as in engineering applications Concentrating on flight and propulsion this unique and accessible book compares fluid dynamics solutions in

nature with those in engineering The respected international contributors present up to date research in an easy to understand manner giving common viewpoints from fields such as zoology engineering biology fluid mechanics and physics This transdisciplinary approach eliminates barriers and opens wider perspectives to both of the challenging guestions above Contents Applications in Engineering and Medicine Inspiration from Nature Steady and Unsteady Fluid Dynamics Specific Numerical and Experimental Methods Arnoldia ,2000 Optimisation Mechanics in Nature David G. Hunt, M. W. Collins, 2004 This book provides a detailed exploration of the ways in which natural materials grow and the relevance of these for engineering applications Presenting the natural man made interface in depth and from various aspects the text consists of a collection of research chapters all written by specialists in biomimetrics These explore the differences in growth mechanisms for two key materials wood and bone Three chapters examine the processes by which trees grow and possible applications to engineering materials while a further two concentrate on the direct use of wood in engineering There are also two contributions on the way in which bones grow and their repair mechanism A detailed exploration of the behaviour and use of two major naturally occurring solids wood and bone and their relevance for engineering applications. The chapters are Cleaner Air, Tree by Tree ,2007 written by international specialist in the field The Aeronautical Journal, 1999

Tree Structure and Mechanics Conference Proceedings Edgar Thomas Smiley, Kim Dean Coder, 2002 African Perspectives on the Teaching and Learning of English in Higher Education Alexandra Esimaje, Bertus van Rooy, 'Demola Jolayemi, Daniel Nkemleke, Ernest Klu, 2023-05-23 This book brings together the work of African scholars and educators directly involved in initiatives to improve the teaching and learning of English in higher education across Africa Offering alternative perspectives across different African countries with examples of decolonised practice in research the book provides a critical discussion and examples of successful practice in the teaching of English in Africa Each chapter of the book reports on a specific context and a specific teaching and or learning initiative in higher education with emphasis on comparability of information and on clear evaluation and critical analysis of the intervention The editors offer a thoughtful comparison of different methods strategies and results to provide an authoritative reference to effective strategies for English teaching and learning The book paints a cohesive picture of the field of English language teaching in Africa and will be of great interest to researchers scholars and postgraduate students in the areas of applied linguistics English teaching and comparative education

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