

# **Mechanical Design In Organisms**

Martin Reuss, Stephen H. Cutcliffe

## **Mechanical Design In Organisms:**

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prepares us for coping with many of the most difficult and pressing social issues facing us today Contributors Peter Coates Craig E Colten Stephen H Cutcliffe Hugh S Gorman Betsy Mendelsohn Joy Parr Peter C Perdue Sara B Pritchard Martin Reuss William D Rowley Edmund Russell Joel A Tarr Ann Vileisis James C Williams Thomas Zeller **Biomechanics in Animal Behaviour** R.W. Blake, P. Domenici, 2021-05-30 Biomechanics in Animal Behaviour offers a unique approach by integrating fully the fields of animal behaviour and biomechanics It demonstrates how an understanding of biomechanical issues is an important part of evaluating and predicting animal behaviour. The book examines how behaviour is determined and or constrained by biomechanical variables such as hydrodynamics aerodynamics kinematics and the mechanical properties of biomaterials Functions: From Organisms to Artefacts Jean Gayon, Armand de Ricglès, Antoine C. Dussault, 2023-07-25 This book originally published in French examines the philosophical debates on functions over the last forty years and proposes new ways of analysis Pervasive throughout the life sciences the concept of function has the air of an epistemological scandal ascribing a function to a biological structure or process amounts to suggesting that it is explained by its effects This book confronts the debates on function with the use of the notion in a wide range of disciplines such as biology psychology and medicine It also raises the question of whether this notion which is as old in the history of technology as it is in the life sciences has the same meaning in these two domains **Canopies in Aquatic Ecosystems: Integrating** Form, Function, and Biophysical Processes Virginia B. Pasour, Brian L. White, Marco Ghisalberti, Matthew Philip Adams, Matthew H. Long, Matthew A. Reidenbach, Uri Shavit, Julia E. Samson, 2020-01-27

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