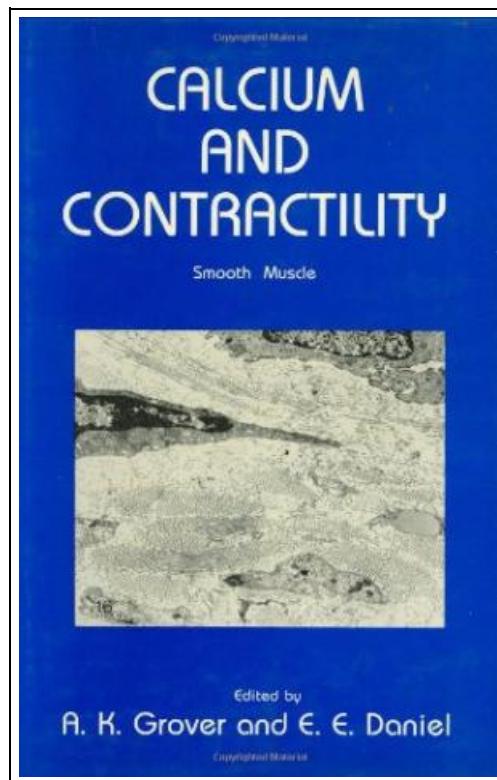


Calcium Contractility: Smooth Muscle



Filesize: 1.86 MB

Reviews

*This book is definitely not easy to get going on reading but extremely entertaining to learn. It is actually filled with knowledge and wisdom I am very easily will get a delight of reading a composed ebook.
(Krystina Breitenberg)*

CALCIUM CONTRACTILITY: SMOOTH MUSCLE

[DOWNLOAD PDF](#)

Humana Press. Hardcover. Book Condition: New. Hardcover. 488 pages. Dimensions: 9.1in. x 6.3in. x 1.5in. In organizing the present volume, we had two intentions. The first was to present the best current understanding of the mechanisms of calcium mobilization during excitation-contraction coupling of smooth muscle at a level suited to the needs of professionals interested in smooth muscle pharmacology and pathophysiology, while remaining appreciable by graduate and medical students. The second intention was to provide insight into present-day controversies, as well as the latest advances achieved by researchers in this field. Thus, we have thoroughly discussed both the techniques and the concepts derived from their application. An attempt has also been made here to answer a number of profoundly important questions: What are the mechanisms and agents responsible for the control of contractility? What are the accompanying changes in the state of intracellular calcium ions and the mechanisms responsible for them? How does the regulation of contractility occur directly at the level of the actomyosin activity? What role do gap junctions play in cell-to-cell coupling? What are the roles of cholinergic, adrenergic, peptidergic, and nonadrenergic noncholinergic interactions in calcium mobilization in smooth muscle? What changes occur in hypertension? The impact of these recent techniques on future research is also reflected upon. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.

[Read Calcium Contractility: Smooth Muscle Online](#)[Download PDF Calcium Contractility: Smooth Muscle](#)

See Also

**Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it?**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 211 x 101 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Save Book »](#)**Mile Post 104 and Beyond: We Have Walked Together in the Shadow of the Rainbow**

Trafford Publishing, United States, 2015. Paperback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book ***** Print on Demand *****. Robert (Bob) Wells grew up in northwestern Ontario in the 1940 s....

[Save Book »](#)**Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade**

Book Condition: Brand New. Book Condition: Brand New.

[Save Book »](#)**Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade**

Book Condition: Brand New. Book Condition: Brand New.

[Save Book »](#)**Everything Ser The Everything Green Baby Book From Pregnancy to Babys First Year An Easy and Affordable Guide to Help Moms Care for Their Baby And for the Earth by Jenn Savedge 2009 Paperback**

Book Condition: Brand New. Book Condition: Brand New.

[Save Book »](#)