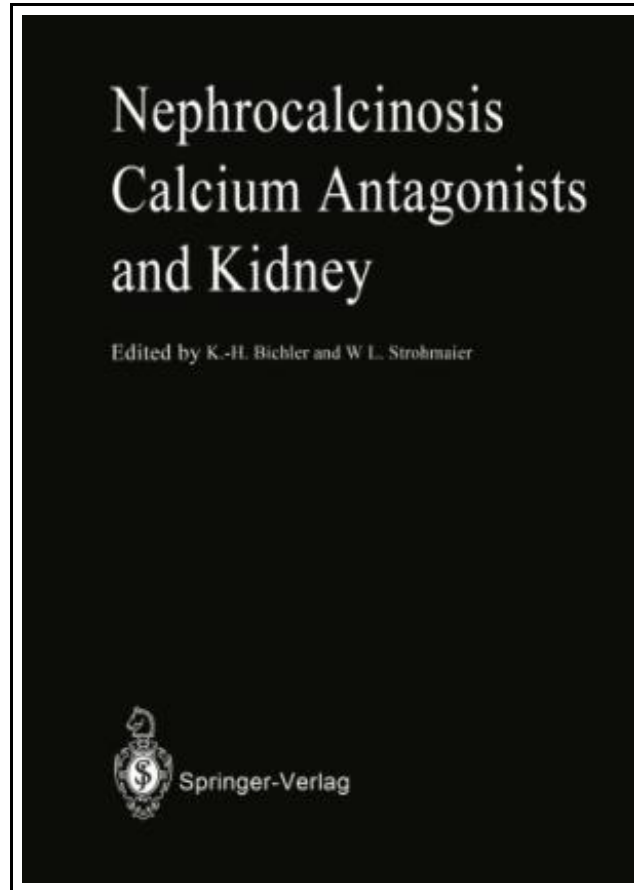


## Nephrocalcinosis Calcium Antagonists and Kidney



Filesize: 9.63 MB

### **Reviews**

*A top quality ebook as well as the typeface used was interesting to see. It usually fails to charge an excessive amount of. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

*(Dr. Isabell Wiza DDS)*

## NEPHROCALCINOSIS CALCIUM ANTAGONISTS AND KIDNEY



Book Condition: New. Publisher/Verlag: Springer, Berlin | The effect of calcium antagonists on heart muscle and blood circulation is the reason that they have found widespread clinical application for a number of years. Less well known, in contrast, is the effect this group of substances has on the kidneys, both on kidney cells and the blood flow through the kidneys. This effect was the subject of a workshop we organized in Tiibingen in June 1986. Different groups studied the effects of these substances, especially in animals, on the processing of calcium by the kidney cells and on blood flow. A possible explanation is that the calcium antagonists block the influx of calcium through special cell canals, especially the cells of the distal tubule. It is necessary to test whether there is a blockade or only a reduction in the passage of calcium. Our understanding of the effect of calcium antagonists is in large part based on the results of morphologic, physiologic, and pharmacologic studies of calcium in the kidneys. The particular processes involved in nephrocalcinosis are special objects of study with regard to calcium antagonists. This book presents the results of experimental studies of the effect of calcium antagonists on nephrocalcinosis and acute renal failure after ischemia. In this context, the clinician is particularly interested in the use of calcium antagonists to protect against the kidney in urolithiasis, in acute renal failure and during kidney transplantation. The book is thus of interest to urologists and nephrologists as well as pharmacologists, biochemists, physiologists, and others in research. | Fundamentals.- Nephron- and Collecting Duct Structure in the Kidney, Rat.- Cellular Mechanisms of Renal Calcium Transport.- Factors Influencing Renal Calcium Excretion.- Ca<sup>2+</sup> Antagonists - Mode of Action and Pharmacodynamics.- Nephrocalcinosis and Calcium Antagonists.- Pathological Anatomy, Etiology, and Pathogenesis of Nephrocalcinosis.- Clinical Aspects of...



[Read Nephrocalcinosis Calcium Antagonists and Kidney Online](#)



[Download PDF Nephrocalcinosis Calcium Antagonists and Kidney](#)

## You May Also Like

---



### **Would It Kill You to Stop Doing That?**

Book Condition: New. Publisher/Verlag: Little, Brown Book Group | A Modern Guide to Manners | A laugh-out-loud guide to modern manners by acclaimed humorist, author, and Vanity Fair columnist Henry Alford. | A few years...

[Read PDF »](#)

---



### **The Sunday Kindergarten Game Gift and Story: A Manual for Use in the Sunday, Schools and in the Home (Classic Reprint) (Paperback)**

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from The Sunday Kindergarten Game Gift and Story: A Manual for...

[Read PDF »](#)

---



### **Violet Rose and the Surprise Party**

Book Condition: New. Publisher/Verlag: Nosy Crow | With activities, 3D press-out models and over 175 stickers! Plus free games and printables online! | When busy rabbit, Violet Rose, discovers that her friend Lily has a...

[Read PDF »](#)

---



### **An American Robinson Crusoe (Paperback)**

1st World Library, United States, 2005. Paperback. Book Condition: New. 211 x 135 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Purchase one of 1st World Library's Classic Books and help...

[Read PDF »](#)

---



### **Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)**

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

[Read PDF »](#)