

Contents

The Pathology of Human Renal Cystic Disease P.D. WILSON and D. FALKENSTEIN	1
The Pathogenesis of Tubulointerstitial Disease and Mechanisms of Fibrosis S.M. DODD	51
Cellular Biology of Tubulointerstitial Growth G. WOLF and E.G. NEILSON	69
Morphometric Assessment of Tubulointerstitial Damage in Renal Disease R. SINNIHAH and T.N. KHAN	99
Tubulitis in Renal Disease B. IVÁNYI and S. OLSEN	117
Atubular Glomeruli in Chronic Renal Disease N. MARCUSSEN	145
The Diabetic Renal Tubulointerstitium F.N. ZIYADEH and S. GOLDFARB	175
Selected Experimental Models of Renal Tubular Atrophy and of Cystic Tubular Cell Hyperplasia H.-J. GRÖNE	203
Mechanisms of Renal Damage in Chronic Pyelonephritis (Reflux Nephropathy) J.A. ROBERTS	265
Subject Index	289