

1. Record Nr.	UNINA9910300347003321
Titolo	Diabetes and Kidney Disease // edited by Edgar V. Lerma, Vecihi Batuman
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2014
ISBN	1-4939-0793-X
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (258 p.)
Disciplina	610 616 616.46 616.462
Soggetti	Nephrology Diabetes Internal medicine Internal Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Dedication""; ""Foreword""; ""Preface""; ""Contents""; ""Contributors"";</p> <p>""1: The Background History of Diabetic Nephropathy""; ""Introduction"";</p> <p>"" The Discovery of Diabetic Nephropathy""; "" The Pathology of Diabetic Renal Disease""; "" Initial Studies of Renal Biopsies""; ""</p> <p>Radioimmunoassay and the Concept of Microalbuminuria""; "" The Discovery of the Renina€?Angiotensina€?Aldosterone System""; "" Value of Glycemic Control""; "" Treatment of Hyperglycemia""; "" Intensive Glycemic Control""; "" Current Status""; ""References""</p> <p>"" Renal Vascular Response to Diabetes"""" 9C-Peptide""; "" COX-2""; "" Diabetes and Renal Autoregulation""; ""References""; ""5: Renal Structural Changes in Type 1 and 2 Diabetes Mellitus: Pathology, Pathogenesis, and Clinical Correlations""; ""Introduction""; "" Morphologic Findings in Diabetic Nephropathy and Related Physiopathology""; "" Comparison of Diabetic Nephropathy in Type 1 and 2 Diabetic Patients""; "" Pathologic Classification of Diabetic Nephropathy""</p> <p>""References""</p>

Diabetes and Kidney Disease reviews the most up-to-date research on diabetic nephropathy, the current understanding of its pathophysiology, renal structural alterations and clinical features, and summarizes recent evidence-based clinical treatment modalities for the prevention and management of diabetic kidney disease. General clinical aspects are covered, as well as an overview to the novel approaches being designed by leading researchers in the field. A convenient compendium for physicians involved in the care of diabetic patients with varying degrees of kidney involvement, Diabetes and Kidney Disease is also a handy resource for medical residents and students interested in the current status and future approaches to reducing the burden of diabetes and diabetic kidney disease.
