## Contents

1	Population and in Patients with Chronic Kidney Disease  Tevfik Ecder	1
2	Lipid Nephrotoxicity: New Concept for an Old Disease	9
3	Hyperlipidemia as a Risk Factor for Progression of CKD in Nondiabetics	27
4	How Lipid-Lowering Agents Work: The Good, the Bad, and the Ugly Faruk Turgut, Ihsan Ustun, and Cumali Gokce	45
5	CVD in CKD: Focus on the Dyslipidemia Problem Theodoros Kassimatis and David Goldsmith	67
6	The CKD Patient with Dyslipidemia Valentina Batini and Stefano Bianchi	93
7	Review of Clinical Trials Pertaining to Dyslipidemias in CKD Markus P. Schneider and Kai-Uwe Eckardt	111
8	Pharmacokinetics of Lipid-Lowering Medications in Chronic Kidney Disease	129
9	Non-statin Therapies for CKD with Dyslipidemia Istvan Mucsi	153
10	<b>Dyslipidemia in Dialysis</b> Yalcin Solak and Halil Zeki Tonbul	179

xviii Contents

11	Dyslipidemia in the Kidney Transplant Patient	203
12	Dyslipidemia in Nephrotic Syndrome	213
13	Dyslipidemias in the Pediatric Chronic Kidney Disease Patient Zeynep Birsin Özçakar and Fatoş Yalçınkaya	231
14	Dyslipidemias in the Geriatric Chronic Kidney Disease Patients Zeynel Abidin Ozturk and Zekeriya Ulger	255
15	Apheresis Methods in Hyperlipidemias	269
16	Review of Current Guidelines: National Cholesterol Education Program and Kidney Disease Outcomes Quality Initiative as They Apply to CKD with Dyslipidemias Baris Afsar	287
Ind	lex	301