

*Kidney Transplantation - Principles and Practice, 8e*

1. *Kidney Transplant: A History*
2. *The Immunology of Transplantation*
3. *Chronic Kidney Failure: Renal Replacement Therapy*
4. *The Recipient of A Renal Transplant*
5. *Access for Renal Replacement Therapy*
6. *Brain Death and Cardiac Death: Donor Criteria and Care of Deceased Donor*
7. *Medical Evaluation of the Living Donor*
8. *Donor Nephrectomy*
9. *Kidney Preservation*
10. *Histocompatibility in Kidney Transplantation*
11. *Surgical Techniques of Kidney Transplantation*
12. *Transplantation and the Abnormal Bladder*
13. *Perioperative Care of Patients Undergoing Kidney Transplantation*
14. *Early Course of the Patient with a Kidney Transplant*
15. *Azathioprine and Mycophenolates*
16. *Steroids*
17. *Calcineurin Inhibitors*
18. *mTor Inhibitors: Sirolimus & Everolimus*
19. *Antilymphocyte Globulin, Monoclonal Antibodies, and Fusion Proteins*
20. *Other Forms of Immunosuppression*
21. *Approaches to the Induction of Tolerance*
22. *Transplantation in the Sensitized Recipient & Across ABO Blood Groups*
23. *Paired Exchange Programs for Living Donors*
24. *Kidney allocation*
25. *Pathology of Kidney Transplantation*
26. *Biomarkers in Kidney Injury and Rejection*
27. *Chronic Allograft Failure*
28. *Vascular and Lymphatic Complications after Kidney Transplantation*
29. *Urological Complications after Kidney Transplantation*
30. *Cardiovascular Disease in Renal Transplantation*
31. *Infection in Kidney Transplant Recipients*

32. *Liver Disease among Renal Transplant Recipients*
33. *Neurological Complications after Kidney Transplantation*
34. *Cutaneous Disease in Kidney Transplantation Patients*
35. *Cancer in Dialysis and Transplant Patients*
36. *Pancreas & Kidney Transplantation for Diabetic Nephropathy*
37. *Kidney Transplantation in Children*
38. *Kidney Transplantation in Developing Countries*
39. *Results of Renal Transplantation*
40. *Psychological Aspects of Kidney Transplantation and Living Kidney Donation*
41. *Ethical and Legal Aspects of Kidney Donation*
42. *Evidence in Transplantation*