

Review of the book entitled “Hemodialysis, When, How, Why”

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Renal replacement therapy for end-stage kidney disease has become widespread worldwide, and there has been a great growth in knowledge and science concerning hemodialysis. This textbook has been timely published and edited by renowned nephrologists, who successfully selected specialists from all over the world to author each of the chapters. Each chapter provides a comprehensive review of the assigned subject. This book covers all areas of hemodialysis practice including access for hemodialysis, hemodialysis modeling and membranes, timing of hemodialysis, infections in hemodialysis, application of hemodialysis for extra-renal disease, various formats of hemodialysis such as nocturnal dialysis, daily dialysis and the wearable artificial kidney, convective hemodialysis procedures, and clinical aspects in hemodialysis such as malnutrition, inflammation, cardiovascular disease and so on. I have read through the book with great interest, and was very much impressed by a variety of comprehensive and informative chapters.

I strongly recommend this book for not only clinical nephrologists but also basic researchers and even residents to update their knowledge on all aspects of current hemodialysis.