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this book gives a complete description of online hemodiafiltration in five sections it is unique in the systematic and complete way in which hemodiafiltration is described each chapter is completed by a point to point summary of essential information in a separate text box part of the book is dedicated to the theoretical background of convective clearance in this part safety issues and quality control is reviewed especially on the quality of water for dialysis and substitution fluid as well as equipment both dialyzers and machines with which this treatment can be performed as recently the results of several randomized controlled trials were available the effect of hemodiafiltration on hard clinical end points mortality and morbidity is discussed in detail this has not been done before as the most recent book journal on hemodiafiltration was published in 2011 before the results of the 3 randomized controlled trials were published furthermore the

methodological quality of the trials is discussed by an expert in order to help the readers in their judgment of the trials part of the book concentrates on the effect of the treatment on several biomarkers and uremic toxins several clinically relevant issues is discussed separately such as the prescription of anticoagulation during the treatment drug prescription and clearance for patients treated with hemodiafiltration and hemodynamic stability finally a practical guide on how to perform the treatment is provided in this unique section seemingly simple but important details of hemodiafiltration treatment is discussed such as the importance of needle size for blood flow rates the difference between filtration fraction and substitution ratio the different targets that can be set and how to reach them as most literature is mainly focused on theoretical issues this unique feature really will help the field to perform hemodiafiltration and answer practical questions

comprehensive and clinically relevant the 3rd edition of critical care nephrology provides authoritative coverage of the latest advances in critical care procedures for patients with renal diseases or disorders using common guidelines and standardized approaches to critically ill patients this multidisciplinary reference facilitates better communication among all physicians who care for critically ill patients suffering from kidney disease electrolyte and metabolic imbalances poisoning severe sepsis major organ dysfunction and other pathological events offers detailed discussions of different forms of organ support artificial organs infections acute illness occurring in chronic hemodialysis patients and much more places a special emphasis on therapeutic interventions and treatment procedures for a hands on clinical reference tool presents information clearly in a format designed for easy reference from basic sciences to clinical syndromes to diagnostic tools covers special populations such as children diabetic patients and the elderly an exceptional resource for nephrologists intensivists surgeons or critical care physicians anyone who treats critically ill renal patients shares a combined commitment to excellence lead by drs claudio ronco rinaldo bellomo john kellum and zaccaria ricci unparalleled leaders in this field addresses key topics with expanded coverage of acute kidney injury stress biomarkers and sepsis including the latest developments on mechanisms and management provides up to date information on extracorporeal therapies from new editor dr zaccaria ricci expert consulttm ebook version included with purchase this enhanced ebook experience allows you to search all of the text figures and references from the book on a variety of devices

this book represents an invaluable resource for professionals for the diagnosis and treatment of acute kidney injury aki in children and how to select and deliver the appropriate form of renal replacement therapy rrt experts from all over the globe have come together to share their wide experience in the field of critical care nephrology in children paediatric critical care nephrology is a complex and highly specialised field presenting challenges and management strategies that are often quite distinct from those seen in adult practice therefore it is high time to address all the topics in the field of critical care nephrology in children in a unique book which is the first of its kind this book covers the basics as well as advances in the field of critical care nephrology each

chapter is dedicated to practical aspects of a particular topic elucidating various management decision points each chapter is also accompanied with algorithms figures and protocols in tabulated format information on how to manage specific conditions are contextualized with relevant background anatomy physiology and biochemistry and practical examples at the end of the chapter there are key learning points paediatricians nephrologists and paediatric intensivists as well as paediatric critical care and nephrology nurses in all countries will find this book an invaluable reference text

this book covers all key aspects of critical care in pediatric nephrology including acute dialysis in sick children it also provides detailed protocols for managing fluid and electrolyte balance and dialysis in children in intensive care in addition this quick guide discusses innovations in pediatric renal replacement therapy technologies such as plasma exchange carpediem nidus and aquadex this is a go to book for intensivists physicians and trainees working in pediatric intensive care units

the optimal management of children who receive dialysis therapy requires a thorough understanding of the multidisciplinary nature of their treatment the multiple organ systems that are often impacted by acute and chronic impairment of kidney function makes the care of this patient population highly complex this 3rd edition of pediatric dialysis provides authoritative and comprehensive information on all aspects of dialysis related care for children to assist the clinician in achieving the best possible patient outcomes like the two preceding editions the 3rd edition enlists experts from north america south america europe and asia to provide their perspectives on virtually all issues pertaining to dialysis related management for children based on years of clinical and research experience the book contains sections on all essential topics including when to initiate dialysis peritoneal dialysis hemodialysis managing secondary complications nutritional therapy drugs and dialysis dialysis outcomes and transition to adult care each chapter has been thoroughly updated in terms of content and references the book also includes several new chapters on topics such as remote patient monitoring acute kidney injury management in the developing world and antibiotic stewardship in the dialysis unit maintaining the text's preeminent status as a worldwide source for pediatric dialysis care

this book informs on new trends challenges and solutions in the multidisciplinary field of biomedical engineering it covers traditional topics in biomechanics and biomedical signal processing as well as recent trends relating to the applications of artificial intelligence and iot in healthcare wearable devices for patient monitoring monitoring of medical devices machine learning applications in medical data among others gathering the second volume of the proceedings of the 9th european medical and biological engineering conference embec 2024 held on june 9 13 2024 in portorož slovenia this book bridges fundamental and clinically oriented research emphasizing the role of translational research in biomedical engineering it aims at inspiring and fostering communication and collaboration between engineers physicists biologists

physicians and other professionals dealing with cutting edge themes in and advanced technologies serving the broad field of biology and healthcare

the thoroughly revised new edition of this best seller presents the wide use of aas in numerous fields of application the comparison between the different aas techniques enables the reader to find the best solution for his analytical problem authors bernhard welz and michael sperling have succeeded in finding a balance between theoretical fundamentals and practical applications the new chapter physical fundamentals describes the basic principles of aas the development of aas is now described in a separate chapter further new chapters are devoted to the latest developments in the field of flow injection and the use of computers for laboratory automation methodological progress e g speciation analysis is also covered in this new edition the index and the extensive bibliography make this book a unique source of information it will prove useful not only for analytical chemists but also spectroscopists in industry institutes and universities atomic absorption spectrometry will also be invaluable for clinics and research institutes in the fields of biochemistry medicine food technology geology metallurgy petrochemistry and mineralogy

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