Contents

Preface – Advances in CKD 2017

149 Preface
Kotanko, P.; Rosales, L. (New York, NY); Ronco, C. (Vicenza)

Reviews – Advances in CKD 2017

151 Management of Chronic Kidney Disease Patients in the Intensive Care Unit: Mixing Acute and Chronic Illness
De Rosa, S. (Vicenza); Samoni, S. (Vicenza/Pisa); Villa, G. (Vicenza/Florence); Ronco, C. (Vicenza)

163 Intravenous Fluids and Acute Kidney Injury
Ding, X. (Shanghai); Cheng, Z. (Nanjing/Rochester, MN); Qian, Q. (Rochester, MN)

173 Peritoneal Dialysis Treatment Modality Option in Acute Kidney Injury
Ponce, D.; Gobo-Oliveira, M.; Balbi, A.L. (Sao Paulo)

179 Electrolyte and Acid–Base Disorders in Chronic Kidney Disease and End-Stage Kidney Failure
Dhondup, T.; Qian, Q. (Rochester, MN)

189 Uric Acid, Vascular Stiffness, and Chronic Kidney Disease: Is There a Link?
Ramirez-Sandoval, J.C.; Sanchez-Lozada, L.G.; Madero, M. (Mexico City)

196 Lipid-Lowering Therapy in CKD: Should We Use It and in Which Patients
Kaysen, G.A. (Davis, CA)

Original Paper - Advances in CKD 2017

200 Correlation between Inflammatory Biomarkers and Red Blood Cell Life Span in Chronic Hemodialysis Patients
Ma, J. (New York, NY/Beijing); Dou, Y. (New York, NY/Henan); Zhang, H.; Thijsen, S.; Williams, S.; Kuntsevich, V. (New York, NY); Ouellet, G. (New York, NY/Montreal, QC); Wong, M.M.Y. (New York, NY/Vancouver, BC); Persic, V. (New York, NY/Ljubljana); Kruse, A. (New York, NY/Biel); Rosales, L. (New York, NY); Wang, Y. (Santa Barbara, CA); Levin, N.W.; Kotanko, P. (New York, NY)

Review – Advances in CKD 2017

206 Hepatitis C Treatment in Chronic Kidney Disease Patients: The Kidney Disease Improving Global Outcomes Perspective
Jadoul, M. (Brussels); Martin, P. (Miami, FL)
210 Plasma Gelsolin and Its Association with Mortality and Hospitalization in Chronic Hemodialysis Patients
Flores Gama, C. (Mexico City); Rosales, L.M. (New York, NY); Ouellet, G. (Montreal, QC); Dou, Y. (Henan); Thijssen, S. (New York, NY); Usyvat, L. (Waltham, MA); Zhang, H.; Kuntsevich, V.; Levin, N.W.; Kotanko, P. (New York, NY)

218 Development of a Limb-Preservation Program
Neville, R.F.; Kayssi, A. (Falls Church, VA)

226 The Effect of Depression in Chronic Hemodialysis Patients on Inpatient Hospitalization Outcomes

235 Physical Activity and Sleep Patterns in Hemodialysis Patients in a Suburban Environment
Williams, S.; Han, M.; Ye, X.; Zhang, H.; Meyring-Wösten, A. (New York, NY); Bonner, M.; Young, C. (Baton Rouge, LA); Thijssen, S. (New York, NY); Marsh, D. (Baton Rouge, LA); Kotanko, P. (New York, NY)

244 Abstracts