Peritoneal catheter survival: The impact of unroofing

Published On: November 18, 2017 | Pages: 053 - 056

Author(s): Barone RJ*, Beresan M, Pattin M, Gimenez NS, Verga G, Santopietro M and Ramirez L

Background: Unroofing is a controversial procedure to avoid catheter removal in the treatment of the chronic exit site and tunnel infection, but is now rarely recommended. Here we aimed to evaluate the effects of the unroofing procedure on peritoneal catheter survival. ...
Background: Procalcitonin (PCT) has been proposed as a novel biomarker for prediction of Vesicoureteral Reflux (VUR). Since VUR is the most important risk factor for occurrence of pyelonephritis and renal tissue inflammation ...
In the modern era of widespread utilisation of imaging procedures for preoperative diagnosis and minimal invasive surgeries, intravenous contrast plays a major role in delineation of variety of information related to vascularity of normal as well as abnormal tissues.

**Encapsulating Peritoneal Sclerosis: Case report and Current Status**

Published On: October 05, 2017 | Pages: 039 - 046

Author(s): Jacques Rottembourg* and Belkacem Issad

Encapsulating peritoneal sclerosis (EPS), is a rare but devastating complication of long-term peritoneal dialysis (PD) with a high mortality rate. The incidence is between 0.5 and 3.3%, decreasing with time. EPS is defined as a clinical syndrome with major signs of gastrointestinal obstruction, inflammatory parameters, radiological and macroscopic changes.

**Phenazopyridine abuse presenting with acute kidney injury, hemolytic anaemia and jaundice**

Published On: August 23, 2017 | Pages: 029 - 031

Author(s): Jaya Prakash Nath Aminathan*, Mohamed Elbokyl and Rory McQuillan

Phenazopyridine, an azo dye, is commonly used to relieve dysuria caused by bladder irritation or infection. We report the case of a 64-year-old lady who presented with unexplained sub-acute onset hemolytic anaemia followed by acute kidney injury (AKI) and jaundice.
Steroid Monotherapy for the Treatment for Pure Membranous Lupus Nephritis: A Case Series of 5 Patients and Review of the Literature

Published On: April 24, 2017 | Pages: 024 - 028

Author(s): Frank Ward*, Mohammad Alkhowaiter, Joanne M Bargman

Introduction: The benefit of combination immunosuppression versus steroid monotherapy in pure membranous lupus nephritis (MLN) remains unclear. ...

Abstract View  Full Article View  DOI: 10.17352/acn.000022

Thrombotic Microangiopathy Caused by Gemcitabine in a Patient with Duodenal Cancer

Published On: March 27, 2017 | Pages: 022 - 023

Author(s): Jeyachandran Dhanapriya*, Sankarakumar GaneshAravind, Thanigachalam Dineshkumar, Ramanathan Sakthirajan, Balasubramaniyan T and Natarajan Gopalakrishnan

Gemcitabine (2',2'-difluorodeoxycytidine) is a potent pyrimidine antimetabolite and was introduced in 1987. It is commonly used for various tumors including non-small cell lung cancer, pancreatic cancer, breast cancer, ovarian cancer and renal cell carcinoma at advanced stages. ...

Abstract View  Full Article View  DOI: 10.17352/acn.000021

An End-Stage Renal Disease Patient with Invasive Fungal Rhinosinusitis

Published On: January 23, 2017 | Pages: 004 - 006

Author(s): Fatemeh Yassari, Nooshin Dalili*, Farin Rashid farokhi and Mihan Pourabdollah

Mucormycosis is one of the invasive fungal infections particularly in immunocompromised patients with impaired host defense. ...

Abstract View  Full Article View  DOI: 10.17352/acn.000017

Letter to Editor
The Role of Implantable Cardioverter-Defibrillators in Prevention of Sudden Cardiac Arrest in Chronic Kidney Disease

Published On: March 13, 2017 | Pages: 018 - 021

Author(s): Fabio Fabbian*, Alfredo De Giorgi, Federica Rossin, Carlotta Rotini, Michele Domenico Spampinato and Maria Adelina Ricciardelli

Sudden cardiac arrest (SCA) is defined as sudden, unexpected loss of heart function, breathing and consciousness, resulting from an electrical disturbance in the heart stopping its action and blood flow, and cardiovascular diseases are the major risk factors for SCA. It has been reported that more than 20% of all deaths in patients with advanced chronic kidney disease ...