Peritoneal catheter survival: The impact of unroofing

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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 ...

Current State of Tolerance: The Holy Grail

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Author(s): Rathore R*, Gunawansa N, Ajay Sharma and Ahmed Halawa

Research in Tolerance and Chimerism by Transplant immunologists for over half a century is akin to the pursuit of the Holy Grail. Animal experiments for inducing tolerance may not have been successful initially but in that process, ...

Tailor-Made Induction Therapy in ‘Low Risk’ Renal Transplants; A South Asian Perspective

Published On: October 03, 2017 | Pages: 032 - 038

Author(s): Gunawansa Nalaka*, Ajay Sharma and Ahmed Halawa

Induction therapy has established itself as an integral component of modern-day renal transplantation. Carefully selected induction therapy helps not only to avoid early rejection of grafts but also allows grafts with delayed function to recover prior to introduction of potentially nephrotoxic immunosuppressants. ...

Contrast Induced Nephropathy - A Review

Published On: January 19, 2017 | Pages: 001 - 003
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. ...
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.

Thrombotic Microangiopathy Caused by Gemcitabine in a Patient with Duodenal Cancer

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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.

An End-Stage Renal Disease Patient with Invasive Fungal Rhinosinusitis

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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.
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 ...

Cardiorenal Syndrome: A Physician Perspective

Published On: March 06, 2017 | Pages: 013 - 017

Author(s): Deepak Jain*, HK Aggarwal, Promil Jain and Pulkit Chhabra

Cardiac diseases are associated independently with decrease in kidney function and progression of existing kidney diseases. Conversely, chronic kidney disease (CKD) represents an independent risk factor for cardiovascular events and outcomes. ...