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Research Article

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Mirabegron to manage symptoms of interstitial cystitis / bladder pain syndrome: A stone for two birds?

Published On: April 26, 2021 | Pages: 020 - 023

Author(s): João Antonio Pereira-Correia*, Luiza Amaral Nahoum, João Ernesto Aldred Pinto and Valter José Fernandes Muller

Background: Interstitial Cystitis / Bladder Pain Syndrome (IC/BPS) patients often experience lowered quality of life due to pain, urinary urgency, and increases in urinary frequency. Like many chronic pain disorders, IC/BPS is poorly understood and treatment unsatisfactory. Materials and methods: We prospectively monitored the effects on pain and urinary complaints, ...

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Clinical application of PCNL in oblique supine lithotomy position for upper urinary calculi

Published On: April 21, 2021 | Pages: 013 - 019

Author(s): Hai Yang Zhou#, Xin Feng Chen#, Hua Zhu, Dong Hua Gu, Xiao Dong Pan and Bing Zheng*

Objective: To investigate the effect of PCNL (Percutaneous Nephrolithotomy) in the treatment of upper urinary tract calculi in oblique supine lithotomy position and prone position. Methods: Retrospectively collected data from 184 patients and 80 patients who underwent PCNL in prone and oblique supine lithotomy position respectively in our hospital from 2016 to 2019. ...

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The use of flexible ureteroscopy is required to improve stone-free rates in ureteroscopy for proximal ureteral stones

Published On: January 19, 2021 | Pages: 001 - 005

Author(s): Fatih Bçaklolu, Murat Yavuz Koparal* and Ender Cem Bulut

Introduction: The main target in the treatment of proximal ureteral stones (PUS) is to provide a high stone-free rate (SFR) with low morbidity. In this study, we aimed to evaluate the need for flexible ureteroscopy (URS) by retrospectively examining one surgeon's two-year experience of URS for PUS in a center where the flexible ureteroscope and holmium laser lithotrip ...

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Case Report

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Malakoplakie of the ovary: Case report and literature review

Published On: April 10, 2021 | Pages: 010 - 012

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Malakoplakie is a chronic granulomatous inflammatory disease, which usually affects the genitourinary tract and less frequently other sites such as, kidney, ureter, bladder, bone, lung, skin, gastrointestinal tract and ovary. We report a case of ovarian malakoplakie in a patient on anti-inflammatory admitted to the emergency room for a painful hypogastric mass, from ...

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Prenatally diagnosed patent urachus with bladder prolapse: Case Report and review of the literature

Published On: February 12, 2021 | Pages: 006 - 009

Author(s): Stanislaw Warchol*, Sylwia Slomska, Tomasz Roszkowski and Teresa Dudek-Warchol

Persistent urachal anomalies are rare congenital lesions of the urinary tract. They result from the failed obliteration of the

urachus and are classified according to persistent segment of the urachus. Patent urachus represents complete connection between the bladder and the umbilicus. An unique to newborns form of patent urachus is bladder prolapse inferior to umbili ...

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Mini Review

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Fundamental aspects of isovolumetric contractility measurements of urinary bladder

Published On: May 20, 2021 | Pages: 020 - 024

Author(s): WA Van Duyl*

In 2004 Griffiths published: "Detrusor Contractility: Order Out of Chaos" [1]. It was a critical assessment of the many competing ways of assessing detrusor contractility in the urodynamic clinic. Different isovolumetric methods and pressure flow studies were considered. ...

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