FRIDAY, OCTOBER 5
1415-1605

MP-4—Stones
Room: 5F Goguryeo 3

MP-04.01
A Cost-Benefit Analysis of Reusable Pyeloscopes versus Disposable Alternatives
Peter Donato, Australia

MP-04.02
Combined PCNL and URSL in Semisupine-Lithotomy Position for the Treatment of Bilateral Upper Urinary Calculi
Zhuohang Li, China

MP-04.03
Nephrolithiasis Predicts Ischemic Stroke: A Longitudinal Follow-Up Study Using a National Sample Cohort
Woojin Bang, South Korea

MP-04.04
Identifying Important Biomarkers in Recurrent Renal Stone Formers
Mayur Danny I. Gohel, Hong Kong

MP-04.05
Predicting Pyeloscope Damage During Stone Surgery - A Novel Scoring System
Peter Donato, Australia

MP-04.06
A Systematic Review and Network Meta-Analysis on Medical Expulsive Therapies Using Tamsulosin 0.4 mg, alfuzosin 10 mg and Placebo
Jee Soo Ha, South Korea

MP-04.07
Efficacy of Modified S.T.O.N.E. Scoring System in Predicting Stone-Free Rate after Retrograde Intrarenal Surgery
Jianlin Huang, China

MP-04.08
PDE5 Inhibitors as Medical Expulsive Therapy for Distal Ureteral Stones: Randomized Study About 113 Patients
Sataa Sallami, Tunisia

MP-04.09
Epithelial to Mesenchymal Transition: Is the Critical Step for miR-181a Affected Prostate Cancer Cells Via Targeting TGIF2?
Zhi Ping Cai, China

MP-04.10
Improvement of Novel Tip-Flexible Semirigid Ureterorenoscope in the Treatment of Lower Calyceal Calculi: From the Second Generation to Third Generation
Yonghan Peng, China

MP-04.11
Initial Experience of Moses Technology in Holmium Laser for the Treatment of Upper Urinary Tract Stones: A Report of 20 Cases
Yonghan Peng, China

MP-04.12
Anti-Retropulsion Devices (ARD) and Management of Proximal Ureteric Calculi: An Asian Single Centre Experience
Lynnette Tan, Singapore

MP-04.13
Comparative Analysis in the Efficacy and Safety as Semirigid Ureteroscopic Lithotripsy or Laparoscopic Ureterolithotomy for Huge Ureteral Calculi Larger than 12mm
Sheng-Feng Chou, Republic of China (Taiwan)

MP-04.14
Does Apnea Effect the Outcomes of Flexible Ureteroscopy with Holmium Laser Lithotripsy? Results form a Single Site Prospective Randomized Controlled Trial
Yonghan Peng, China

MP-04.15
Energy Settings in Flexible Ureteroscopy with 200 µm Fiber: In Vitro Study of Energy Load, Attenuation and Damage Risk of Fiber at Different Deflection Angles
Yonghan Peng, China

MP-04.16
A Retrospective Study on Renal Subcapsular Hematoma after Flexible Ureteroscopic Lithotripsy
Yonghan Peng, China

MP-04.17
Predictors of Surgical Intervention Following Initial Surveillance for Acute Ureteric Colic
Mohit Bajaj, New Zealand

MP-04.18
The Effect of Endoscope-Sheath Diameter Ratio (ESDR) on Intrapelvic Pressure During Flexible Ureteroscopy with Laser Lithotripsy
Fang Li, China
MP-04.19
The Biological Effects of Rare Earth Elements on Rats and the Correlation with Urinary Calculi
Liu Folin, China

MP-04.20
The Correlation Between CaSR and Calcium Nephrolithiasis Formation
Liu Folin, China

MP-04.21
Metformin Prevents Renal Stone Formation Through an Antioxidant Mechanism in Vitro and in Vivo
Yang Xiong, China

MP-04.22
The Analysis of Urolithiasis Incidence in the Contralateral Kidney of Uninephrectomy Patients
Liu Folin, China

MP-04.23
Long-Term Outcomes of Patients with Conservative Management of Asymptomatic Renal Stones
Zanlin Mai, China

MP-04.24
To Assess the Efficacy of Lidocaine Jelly in Preventing Stone Fragment Retropulsion During Ureteroscopic Lithotripsy for Ureteral Stones: A Systemic Review and Meta-Analysis
Kunpeng Shu, China

MP-04.25
Improving the Safety of Tubeless Percutaneous Nephrolithotomy by Plasmakinetic Hemostasis
Wang Xuelei, China

MP-04.26
One-Year Functional Outcome of Flexible Ureteroscope in a Solitary Kidney and Risk Factors Leading to Renal Function Deterioration: A Retrospective Study of Ten Years
Wenbiao Liao, China

MP-04.27
The Impact of Percutaneous Nephrolithotomy on Renal Function in Patients with Renal Insufficiency and Staghorn Stones.
Zanlin Mai, China

MP-04.28
Dusting versus Basketing during Flexible Ureteroscopic Lithotripsy: Which Technique Is More Efficacious for Renal Stones <1200 Hounsfield Unit on Noncontrast Computed Tomography? A Prospective Study
Zhong Wu, China

MP-04.29
Comparative Analysis of the Retrograde Flexible Reteroscopic Lithotripsy and Mini-Percutaneous Nephrolithotomy in Obese Patients with Upper-Ureter Calculi
Liang Tao, China