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Units

Division of Infectious Diseases, Infection Prevention and Travel Medicine

Publications (77)

Dörr T, Strahm C, Güsewell S, Ballouz T, Kocan E, Cusini A, Goppel S, Grässli F, Möller J, Puhan M, Risch L, Ruetti M, Schlegel M, Stocker R, von Kietzell M, Vuichard-Gysin D, Kuster S, Kahlert C, Kohler P, SURPRISE (SURveillance of infectious diseases among health PProfessionals In SwitzErland) Study Group. Burden of post-acute COVID-19 sequelae in healthcare workers and its course over a 30-month period—results from a prospective multicentre cohort. *Infection* 2024

Badinski T, Seiffert S, Grässli F, Babouee Flury B, Besold U, Betschon E, Biggel M, Brucher A, Cusini A, Dörr T, Egli A, Goppel S, Güsewell S, Keller J, von Kietzell M, Möller J, Nolte O, Ortner M, Roloff T, Ruetti M, Schlegel M, Seth-Smith H, Stephan R, Stocker R, Vuichard-Gysin D, Willi B, Kuster S, Kahlert C, Kohler P, SURPRISE Study Group. Colonization with resistant bacteria in hospital employees: an epidemiological surveillance and typing study. *Antimicrob Agents Chemother* 2024; 68:e0098524.

Dörr T, Güsewell S, Flury D, Süveges M, Gaza Valera C, Botero-Mesa S, Zanella M, Iten A, Balmelli C, Troillet N, Tschudin-Sutter S, Schreiber P, Jent P, Damonti L, Sommerstein R, Portmann L, Vuichard-Gysin D, Cusini A, Nussbaumer-Ochsner Y, Heiningen U, Christoph B, Zimmermann P, Gardiol C, Keiser O, Schlegel M, Kohler P, Kuster S. Association of institutional masking policies with healthcare-associated SARS-CoV-2 infections in Swiss acute care hospitals during the BA.4/5 wave (CH-SUR study): a retrospective observational study. *Antimicrob Resist Infect Control* 2024; 13:64.

Dörr T, Güsewell S, Cusini A, Brucher A, Goppel S, Grässli F, Betschon E, Möller J, Ortner M, Ruetti M, Stocker R, Vuichard-Gysin D, Besold U, Risch L, von Kietzell M, Schlegel M, Kuster S, Kahlert C, Kohler P, SURPRISE (SURveillance of infectious diseases among health PProfessionals In SwitzErland) Study Group. SARS-CoV-2 Vaccination is Not Associated With Involuntary Childlessness in Female Healthcare Workers: A Multicenter Cohort Study. *Influenza Other Respir Viruses* 2024; 18:e13333.

Strahm C, Kahlert C, Güsewell S, Vuichard-Gysin D, Stocker R, Kuster S, Kohler P. Evolution of symptoms compatible with post-acute sequelae of SARS-CoV-2 (PASC) after Wild-type and/or Omicron BA.1 infection: A prospective healthcare worker cohort. *J Infect* 2023

Kahlert C, Strahm C, Güsewell S, Cusini A, Brucher A, Goppel S, Möller E, Möller J, Ortner M, Ruetti M, Stocker R, Vuichard-Gysin D, Besold U, McGeer A, Risch L, Friedl A, Schlegel M, Vernazza P, Kuster S, Kohler P, SURPRISE (SURveillance of infectious diseases among health PProfessionals In SwitzErland) Study Group. Post-Acute Sequelae After Severe Acute Respiratory Syndrome Coronavirus 2 Infection by Viral Variant and Vaccination Status: A Multicenter Cross-Sectional Study. *Clin Infect Dis* 2023; 77:194–202.

Kohler P, Babouee Flury B, Güsewell S, Egger T, Leal-Neto O, Brucher A, Lemmenmeier E, Meier Kleeb D, Möller J, Ortner M, Rieder P, Ruetti M, Schmid H, Stocker R, Vuichard-Gysin D, Speer O, Wiggli B, Besold U, McGeer A, Risch L, Friedl A, Schlegel M, Vernazza P, Kahlert C, Kuster S, SURPRISE Study Group. Clinical symptoms of SARS-CoV-2 breakthrough infection during the Omicron period in relation to baseline immune status and booster vaccination—A prospective multicentre cohort of health professionals (SURPRISE study). *Influenza Other Respir Viruses* 2023; 17:e13167.

Paioni P, Aebi-Popp K, Martinez de Tejada B, Rudin C, Bernasconi E, Braun D, Kouyos R, Wagner N, Crisinel P, Güsewell S, Darling K, Duppenhaler A, Baumann M, Polli C, Fischer T, Kahlert C, Swiss HIV Cohort Study (SHCS) and the Swiss Mother and Child HIV Cohort Study (MoCHiV). Viral suppression and retention in HIV care during the postpartum period among women living with HIV: a longitudinal multicenter cohort study. *Lancet Reg Health Eur* 2023; 31:100656.

Pratsinis M, Müllhaupt G, Güsewell S, Betschart P, Zumstein V, Engeler D, Schmid H, Lamb A, Abt D. Comparison of traditional outcome measures and self-assessed goal achievement in patients treated surgically for benign prostatic hyperplasia. *World J Urol* 2023

Babouee Flury B, Güsewell S, Egger T, Leal O, Brucher A, Lemmenmeier E, Meier Kleeb D, Möller J, Rieder P, Rützi M, Schmid H, Stocker R, Vuichard-Gysin D, Wiggli B, Besold U, McGeer A, Risch L, Friedl A, Schlegel M, Kuster S, Kahlert C, Kohler P, SURPRISE Study Group. Risk and symptoms of COVID-19 in health professionals according to baseline immune status and booster vaccination during the Delta and Omicron waves in Switzerland—A multicentre cohort study. *PLoS Med* 2022; 19:e1004125.

Bögli J, Güsewell S, Strässle R, Kahlert C, Albrich W. Pediatric hospital admissions, case severity, and length of hospital stay during the first 18 months of the COVID-19 pandemic in a tertiary children's hospital in Switzerland. *Infection* 2022:1-8.

Strahm C, Seneghini M, Güsewell S, Egger T, Leal-Neto O, Brucher A, Lemmenmeier E, Meier Kleeb D, Möller J, Rieder P, Ruetti M, Rutz R, Schmid H, Stocker R, Vuichard-Gysin D, Wiggli B, Besold U, Kuster S, McGeer A, Risch L, Friedl A, Schlegel M, Schmid D, Vernazza P, Kahlert C, Kohler P. Symptoms Compatible With Long Coronavirus Disease (COVID) in Healthcare Workers With and Without Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection—Results of a Prospective Multicenter Cohort. *Clin Infect Dis* 2022; 75:e1011-e1019-9.

Su E, Fischer K, R Demmer-Steingruber, Nigg S, Güsewell S, Albrich W, Rothermundt C, Silzle T, Kahlert C. Humoral and cellular responses to mRNA-based COVID-19 booster vaccinations in patients with solid neoplasms under active treatment. *ESMO Open* 2022; 7:100587.

Markart S, Lutters G, Oezden I, Ditchfield M, Güsewell S, Leschka S, Alkadhi H, Dietrich T, Wildermuth S, Fischer T, Wälti S. Organ-based tube current modulation and bismuth eye shielding in pediatric head computed tomography. *Pediatr Radiol* 2022

Lalive d'Epinay M, Güsewell S, Graf N, Mey U, Driessen C, Hitz F. Outcome of older myeloma patients in relationship to comorbidities and availability of second-generation novel agents in a real-life setting. *Hematol Oncol* 2022; 40:716-723.

Haller S, Vuichard-Gysin D, Wiggli B, Besold U, Kuster S, McGeer A, Risch L, Schlegel M, Friedl A, Vernazza P, Kahlert C, Stocker R, Rützi M, Güsewell S, Egger T, Scanferla G, Thoma R, Leal-Neto O, Flury D, Brucher A, Lemmenmeier E, Möller J, Rieder P, Kohler P. Impact of respirator versus surgical masks on SARS-CoV-2 acquisition in healthcare workers: a prospective multicentre cohort. *Antimicrob Resist Infect Control* 2022; 11:27.

Kruk K, Dietrich T, Wildermuth S, Leschka S, Toepfer A, Wälti S, Kim C, Güsewell S, Fischer T. Diffusion-Weighted Imaging Distinguishes Between Osteomyelitis, Bone Marrow Edema, and Healthy Bone on Forefoot Magnetic Resonance Imaging. *J Magn Reson Imaging* 2022

Kohler P, Wiggli B, Besold U, Kuster S, McGeer A, Risch L, Friedl A, Schlegel M, Vernazza P, Vuichard-Gysin D, Stocker R, Ruetti M, Güsewell S, Seneghini M, Egger T, Leal O, Brucher A, Lemmenmeier E, Möller J, Rieder P, Kahlert C. Impact of baseline SARS-CoV-2 antibody status on syndromic surveillance and the risk of subsequent COVID-19—a prospective multicenter cohort study. *BMC Med* 2021; 19:270.

Fischer T, El Baz Y, Wälti S, Wildermuth S, Leschka S, Güsewell S, Dietrich T. Short tau inversion recovery (STIR) after intravenous contrast agent administration obscures bone marrow edema-like signal on forefoot MRI. *Skeletal Radiol* 2021

Stasinaki A, Büchter D, Shih C, Heldt K, Güsewell S, Brogle B, Farpour-Lambert N, Kowatsch T, L'Allemand D. Effects of a novel mobile health intervention compared to a multi-component behaviour changing program on body mass index, physical capacities and stress parameters in adolescents with obesity: a randomized controlled trial. *BMC Pediatr* 2021; 21:308.

Wälti S, Fischer T, Wildermuth S, Leschka S, Dietrich T, Güsewell S, Mueller P, Ditchfield M, Markart S. Normal sonographic liver and spleen dimensions in a central European pediatric population. *BMC Pediatr* 2021; 21:276.

Kahlert C, Albrich W, Babouee Flury B, Besold U, Fehr J, Kuster S, McGeer A, Risch L, Schlegel M, Friedl A, Vernazza P, Wiggli B, Vuichard-Gysin D, Stocker R, Persi R, Güsewell S, Egger T, Leal-Neto O, Sumer J, Flury D, Brucher A, Lemmenmeier E, Möller J, Rieder P, Kohler P. Non-occupational and occupational factors associated with specific SARS-CoV-2 antibodies among hospital workers - A multicentre cross-sectional study. *Clin Microbiol Infect* 2021; 27:1336-1344.

Fischer T, El Baz Y, Wildermuth S, Leschka S, Güsewell S, Putora P, Dietrich T. Retrospective evaluation of routine in-hospital observation in 433 patients after CT-guided biopsies. *Acta Radiol* 2021;2841851211011564.

Müllhaupt G, Güsewell S, Schmid H, Zumstein V, Betschart P, Engeler D, Abt D. Aquablation versus holmium laser enucleation of the prostate in the treatment of benign prostatic hyperplasia in medium-to-large-sized prostates (ATHLETE): protocol of a prospective randomised trial. *BMJ Open* 2021; 11:e046973.

Sieber P, Vernazza P, Sieber R, Schlegel M, Gardiol C, Boggian K, Albrich W, Güsewell S, Flury D, Kohler P. Characteristics of patients with Coronavirus Disease 2019 (COVID-19) and seasonal influenza at time of hospital admission: a single center comparative study. *BMC Infect Dis* 2021; 21:271.

Abt D, Muellhaupt G, Hechelhammer L, Markart S, Güsewell S, Schmid H, Mordasini L, Engeler D. Prostatic Artery Embolisation Versus Transurethral Resection of the Prostate for Benign Prostatic Hyperplasia: 2-yr Outcomes of a Randomised, Open-label, Single-centre Trial. *Eur Urol* 2021; 80:34-42.

Sawatzki M, Gueller U, Güsewell S, Husarik D, Semela D, Brand S. Contrast-enhanced ultrasound can guide the therapeutic strategy by improving the detection of colorectal liver metastases. *J Hepatol* 2021; 74:419-427.

Pratsinis M, Halabi S, Güsewell S, Gillessen S, Omlin A. In-depth analysis of the 2019 Advanced Prostate Cancer Consensus Conference (APCCC) - The importance of representation of medical specialty and geographic regions. *Eur Urol Open Sci* 2021; 26:14-17.

Hirsch B, Wildermuth S, Schmid H, Vetterlein M, Pratsinis M, Betschart P, Langenauer J, Güsewell S, Abt D, Zumstein V. Outcome groups and a practical tool to predict success of shock wave lithotripsy in daily clinical routine. *World J Urol* 2021; 39:943-51.

Betschart P, Piller A, Zumstein V, Schmid H, Engeler D, Güsewell S, Pratsinis M, Abt D. Reduction of stent-associated morbidity by minimizing stent material: a prospective, randomized, single-blind superiority trial assessing a customized "suture stent". *BJU Int* 2021; 127:596-605.

Muellhaupt G, Güsewell S, Schmid H, Zumstein V, Betschart P, Engeler D, Abt D. Aquablation versus holmium laser enucleation of the prostate in the treatment of benign prostatic hyperplasia in medium-to-large-sized prostates (ATHLETE): protocol of a prospective randomised trial. *BMJ Open* 2021; 11

Zumstein V, Binder J, Güsewell S, Betschart P, Pratsinis M, Muellhaupt G, Hechelhammer L, Schmid H, Abt D. Radiation exposure during prostatic artery embolisation: a systematic review and calculation of associated risks. *Eur Urol Focus* 2021; 7:608-11.

Moccia A, Mingrone W, Novak U, Pflieger C, Richter P, Rütli M, Schmidt A, Stenner F, Voegeli M, Zander T, Zucca E, Mey U, Lang N, Aeppli S, Güsewell S, Bargetzi M, Caspar C, Brülisauer D, Ebnöther M, Fehr M, Fischer N, Ghilardi G, Krasniqi F, Hitz F. Clinical characteristics and outcome of patients over 60 years with Hodgkin lymphoma treated in Switzerland. *Hematol Oncol* 2020; 39:196-204.

Tekin A, Pratsinis M, Zumstein V, Güsewell S, Schmid H, Abt D, Betschart P. Intravesical ureteral stent position is highly variable over time and with patient position: an analysis of 1'466 radiographic images. *Minerva Urol Nefrol* 2020

Pratsinis M, Tekin A, Zumstein V, Güsewell S, Schmid H, Abt D, Betschart P. Urinary Stone Location with Ureteral Stents in Place: Always on the Move, and not Where you Would Expect. *Urol J* 2020; 17:667-670.

Mauracher A, Gujer E, Bachmann L, Güsewell S, Pachlopnik Schmid J. Patterns of Immune Dysregulation in Primary Immunodeficiencies: A Systematic Review. *J Allergy Clin Immunol Pract* 2020

Betschart P, Piller A, Zumstein V, Schmid H, Engeler D, Güsewell S, Pratsinis M, Abt D. Reduction of stent-associated morbidity by minimizing stent material: a prospective, randomized, single-blind superiority trial assessing a customized 'suture stent'. *BJU Int* 2020

Sawatzki M, Guller U, Güsewell S, Husarik D, Semela D, Brand S. Contrast-enhanced ultrasound can guide the therapeutic strategy by improving the detection of colorectal liver metastases. *Journal of hepatology* 2020; online

Kohler P, Schlegel M, Risch L, Kuster S, McGeer A, Babouee Flury B, Albrich W, Notter J, Leal-Neto O, Güsewell S, Flury D, Sumer J, Kahlert C, Vernazza P. Prevalence of SARS-CoV-2 antibodies among Swiss hospital workers: Results of a prospective cohort study. *Infect Control Hosp Epidemiol* 2020; 42:604-608.

Krieger-Grübel C, Hutter S, Hiestand M, Brenner I, Güsewell S, Borovicka J. Treatment efficacy of a low FODMAP diet compared to a low lactose diet in IBS patients: A randomized, cross-over designed study. *Clin Nutr ESPEN* 2020; 40:83-89.

Sager R, Güsewell S, Rühli F, Bender N, Staub K. Multiple measures derived from 3D photonic body scans improve predictions of fat and muscle mass in young Swiss men. *PloS one* 2020; 15:e0234552.

Hirsch B, Wildermuth S, Schmid H, Vetterlein M, Pratsinis M, Betschart P, Langenauer J, Güsewell S, Abt D, Zumstein V. Outcome groups and a practical tool to predict success of shock wave lithotripsy in daily clinical routine. *World J Urol* 2020

Zumstein V, Binder J, Güsewell S, Betschart P, Pratsinis M, Muellhaupt G, Hechelhammer L, Schmid H, Abt D. Radiation Exposure During Prostatic Artery Embolisation: A Systematic Review and Calculation of Associated Risks. *Eur Urol Focus* 2020

Viktorin-Baier P, Zürn K, Güsewell S, Schiefer J, Blick N, Müntener M, Stucki P, Suter S, Prikler L, Hochreiter W, Thoeni A, Schwab C, Plasswilm L, Schmid H, Putora P, Engeler D. Long-term oncological and functional follow-up in low-dose-rate brachytherapy for prostate cancer: results from the prospective nationwide Swiss registry. *BJU Int* 2020; 125:827-835.

Tekin A, Pratsinis M, Zumstein V, Güsewell S, Schmid H, Abt D, Betschart P. Variabilität der intravesikalen DJ-Katheter Position über die Zeit und mit verschiedenen Patientenpositionen: Eine Analyse von 1466 Röntgenbildern. *German Medical Science, www.egms.de* 2020

Zumstein V, Ren Q, Schmid H, Engeler D, Güsewell S, Nolte O, Albrich W, Buhmann M, Betschart P, Abt D. Die präoperative Urinkultur variiert von der Stentkultur bei Patienten mit permanenter DJ-Katheter-Versorgung. *Swiss Urol* 2020:29.

Betschart P, Ren Q, Schmid H, Güsewell S, Muellhaupt G, Babst C, Altenried S, Buhmann M, Zumstein V, Abt D. Zusammenhang zwischen einer Biofilmbildung und den Symptomen bei einer langfristigen Ureterschienung. *Swiss Urol* 2020:31.

Zumstein V, Binder J, Güsewell S, Betschart P, Pratsinis M, Muellhaupt G, Hechelhammer L, Schmid H, Abt D. Systematische Review zur Strahlenbelastung bei der Prostatic Artery Embolization (PAE) und Kalkulation der hiermit assoziierten Risiken. *Urologe* 2020:42.

Muellhaupt G, Hechelhammer L, Diener P, Engeler D, Güsewell S, Schmid H, Mordasini L, Abt D. Ejaculatory disorders after prostatic artery embolization: a reassessment of two prospective clinical trials. *World J Urol* 2019; 38:2595-2599.

Zumstein V, Qun R, Schmid H, Engeler D, Güsewell S, Nolte O, Albrich W, Buhmann M, Betschart P, Abt D. Detection of microbial colonization of the urinary tract of patients prior to secondary ureterorenoscopy is highly variable between different types of assessment: results of a prospective observational study. *Biofouling* 2019:1-10.

Fässler M, Jörgler M, Recher M, Risch L, Güsewell S, Risch M, Speiser D, Ludwig B, Levesque M, Dummer R, Siano M, Krolík M, Diem S, Mangana J, Hasan Ali O, Berner F, Bomze D, Ring S, Niederer R, Gil Cruz C, Pérez Shibayama C, Flatz L. Antibodies as biomarker candidates for response and survival to checkpoint inhibitors in melanoma patients. *J Immunother Cancer* 2019; 7:50.

Müllhaupt G, Mordasini L, Schmid H, Kessler T, Zumstein V, Betschart P, Güsewell S, Engeler D, Hechelhammer L, Abt D. In-hospital cost analysis of prostatic artery embolization compared with transurethral resection of the prostate: post hoc analysis of a randomized controlled trial. *BJU Int* 2019; 123:1055-1060.

Hechelhammer L, Muellhaupt G, Mordasini L, Markart S, Güsewell S, Betschart P, Schmid H, Engeler D, Abt D. Predictability and Inducibility of Detachment of Prostatic Central Gland Tissue after Prostatic Artery Embolization: Post Hoc Analysis of a Randomized Controlled Trial. *J Vasc Interv Radiol* 2019; 30:217-224.

Romer C, Broglie Daepfen M, Mueller M, Huber G, Güsewell S, Stöckli S. Long-term speech and swallowing function after primary resection and sentinel node biopsy for early oral squamous cell carcinoma. *Oral Oncol* 2019; 89:127-132.

Hechelhammer L, Muellhaupt G, Mordasini L, Markart S, Güsewell S, Betschart P, Schmid H, Engeler D, Abt D. Predictability and inducibility of detachment of prostatic central gland tissue after prostatic artery embolization: post hoc analysis of a randomized controlled trial. *J Vasc Interv Radiol* 2019:217-24.

Muellhaupt G, Mordasini L, Schmid H, Kessler T, Zumstein V, Betschart P, Güsewell S, Engeler D, Hechelhammer L, Abt D. In-hospital cost analysis of prostatic artery embolization compared with transurethral resection of the prostate: post hoc analysis of a randomized controlled trial. *BJU Int* 2019:1055-60.

Abt D, Engeler D, Schmid H, Kessler T, Zumstein V, Markart S, Güsewell S, Mordasini L, Muellhaupt G, Hechelhammer L. Outcome prediction of prostatic artery embolization: post hoc analysis of a randomized, open-label, non-inferiority trial. *BJU Int* 2019; 124:134-44.

Betschart P, Zumstein V, Buhmann M, Albrich W, Nolte O, Güsewell S, Schmid H, Ren Q, Abt D. Influence of biofilms on morbidity associated with short-term indwelling ureteral stents: a prospective observational study. *World J Urol* 2019:1703-11.

Betschart P, Ren Q, Schmid H, Güsewell S, Muellhaupt G, Babst C, Altenried S, Buhmann M, Zumstein V, Abt D. Symptoms associated with long-term double-J ureteral stenting and influence of biofilms. *Urology* 2019:72-8.

Muellhaupt G, Hechelhammer L, Diener P, Engeler D, Güsewell S, Schmid H, Mordasini L, Abt D. Ejakulationsstörungen nach Embolisation der Prostata. Eine Neubeurteilung von zwei prospektiven klinischen Studien. Urol Nachrichten 2019; Kongressausgabe 2:19.

Betschart P, Zumstein V, Buhmann M, Altenried S, Babst C, Güsewell S, Schmid H, Ren Q, Abt D. Morbidity associated with long term Double-J ureteral stenting: A prospective observational study. German Medical Science, www.egms.de 2019

Muellhaupt G, Hechelhammer L, Engeler D, Güsewell S, Diener P, Schmid H, Mordasini L, Abt D. Ejakulationsstörungen nach Embolisation der Prostata. Eine Neubeurteilung von zwei prospektiven klinischen Studien. German Medical Science, www.egms.de 2019

Muellhaupt G, Mordasini L, Schmid H, Kessler T, Zumstein V, Betschart P, Güsewell S, Engeler D, Hechelhammer L, Abt D. Analyse der Hospitalisationskosten der Embolisationen der Prostata im Vergleich zur transurethralen Resektion der Prostata: Post-hoc-Analyse einer randomisierten kontrollierten Studie. German Medical Science, www.egms.de 2019

Muellhaupt G, Hechelhammer L, Diener P, Engeler D, Güsewell S, Schmid H, Mordasini L, Abt D. Ejaculatory disorders after prostatic artery embolization: a reassessment of two prospective clinical trials. Urologe 2019;35-6.

Abt D, Engeler D, Schmid H, Kessler T, Zumstein V, Markart S, Güsewell S, Mordasini L, Muellhaupt G, Hechelhammer L. Outcome prediction of prostatic artery embolization: post hoc analysis of a randomized, open-label, non-inferiority trial. BJU Int 2018; 124:134-144.

Betschart P, Zumstein V, Buhmann M, Albrich W, Nolte O, Güsewell S, Schmid H, Qun R, Abt D. Influence of biofilms on morbidity associated with short-term indwelling ureteral stents: a prospective observational study. World J Urol 2018

Diem S, Früh M, Güsewell S, Schmid S, Ackermann C, Roux G, Berner F, Niederer R, Siano M, Ali O, Fässler M, Flatz L. Risk score for non-small cell lung cancer patients starting checkpoint inhibitor treatment. Cancer Manag Res 2018; 10:5537-5544.

Weber A, Zumstein V, Betschart P, Albrich W, Nolte O, Engeler D, Schmid H, Güsewell S, Abt D. Prediction of Bacteriuria Based on Clinical or Laboratory Parameters in Patients with Indwelling Ureteral Stents Before Ureterorenoscopy Should Not Substitute for Urine Cultures. J Endourol 2018; 32:739-745.

Abt D, Hechelhammer L, Muellhaupt G, Markart S, Güsewell S, Kessler T, Schmid H, Engeler D, Mordasini L. Comparison of prostatic artery embolisation (PAE) versus transurethral resection of the prostate (TURP) for benign prostatic hyperplasia: randomised, open label, non-inferiority trial. BMJ 2018; 361:k2338.

Langenauer J, Betschart P, Hechelhammer L, Güsewell S, Schmid H, Engeler D, Abt D, Zumstein V. Advanced non-contrasted computed tomography post-processing by CT-Calculometry (CT-CM) outperforms established predictors for the outcome of shock wave lithotripsy. World J Urol 2018; 36:2073-2080.

Betschart P, Zumstein V, Buhmann M, Albrich W, Nolte O, Güsewell S, Schmid H, Ren Q, Abt D. Biofilme auf Harnleiterschienen: Einfluss auf die assoziierte Morbidität. Mehr Biofilm - mehr Beschwerden ?. Leading Opinions Urol 2018; 8:8-10.

Muellhaupt G, Abt D, Mordasini L, Markart S, Güsewell S, Engeler D, Schmid H. Komplette Abstossung der zentralen Zone nach Embolisation der Prostata: Zufall oder planbar ?. German Medical Science, www.egms.de 2018

Abt D, Hechelhammer L, Muellhaupt G, Markart S, Güsewell S, Kessler T, Schmid H, Engeler D, Mordasini L. Prostatic artery embolization (PAE) versus TUR-P zur Behandlung der benignen Prostatahyperplasie: Eine prospektiv-randomisierte Studie. German Medica Science, www.egms.de 2018

Betschart P, Zumstein V, Weber A, Engeler D, Schmid H, Güsewell S, Abt D. Prädikation positiver Urinkulturen vor sekundärer Ureterorenoskopie. Eine retrospektive Analyse von 462 Patienten. German Medica Science, www.egms.de 2018

Abt D, Hechelhammer L, Muellhaupt G, Markart S, Güsewell S, Kessler T, Schmid H, Engeler D, Mordasini L. Comparison of prostatic artery embolisation (PAE) versus transurethral resection of the prostate (TURP) for benign prostatic hyperplasia: randomised, open label, non-inferiority trial. *BMJ* 2018; 361:K2338.

Weber A, Zumstein V, Betschart P, Albrich W, Nolte O, Engeler D, Schmid H, Güsewell S, Abt D. Prediction of bacteriuria based on clinical or laboratory parameters in patients with indwelling ureteral stents before ureterorenoscopy should not substitute for urine cultures. *J Endourol* 2018; 32:739-45.

Abt D, Hechelhammer L, Muellhaupt G, Markart S, Güsewell S, Kessler T, Schmid H, Engeler D, Mordasini L. Prostatic artery embolization (PAE) versus TUR-P zur Behandlung der benignen Prostatahyperplasie: Eine prospektiv-randomisierte Studie. *Urologe* 2018; 57 suppl 1:37.

Projects (1)

Retinale endotheliale Dysfunktion bei Raynaud-Phänomen

Clinical Studies - Jun 1, 2022 - Jun 30, 2025

Ongoing

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