



Matthias T Buhmann

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Publications (5)

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.

Buhmann M, Maniura-Weber K, Neels A, Zumstein V, Betschart P, Albrich W, Stempel S, Neu T, Nolte O, Abt D, Qun R. Encrustations on ureteral stents from patients without urinary tract infection reveal distinct urotypes and a low bacterial load. *Microbiome* 2019; 7:60.

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

Buhmann M, Abt D, Altenried S, Rupper P, Betschart P, Zumstein V, Maniura-Weber K, Qun R. Extraction of Biofilms From Ureteral Stents for Quantification and Cultivation-Dependent and -Independent Analyses. *Front Microbiol* 2018; 9:1470.

Zumstein V, Betschart P, Albrich W, Buhmann M, Qun R, Schmid H, Abt D. Biofilm formation on ureteral stents - Incidence, clinical impact, and prevention. *Swiss Med Wkly* 2017; 147:w14408.

Projects (0)

No results found.

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