



**Oliver Nolte**

**Contact**

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## Publications (10)

Babouee Flury B, Bösch A, Gisler V, Egli A, Seiffert S, Nolte O, Findlay J. Multifactorial resistance mechanisms associated with resistance to ceftazidime-avibactam in clinical isolates from Switzerland. *Front Cell Infect Microbiol* 2023; 13:1098944.

Waldeck F, Seiffert S, Manser S, Zemp D, Walt A, Berger C, Albrich W, Schlegel M, Roloff T, Egli A, Nolte O, Kahlert C. Outbreak investigation including molecular characterization of community associated methicillin-resistant *Staphylococcus aureus* in a primary and secondary school in Eastern Switzerland. *Sci Rep* 2022; 12:19826.

Thoma R, Seneghini M, Seiffert S, Vuichard Gysin D, Scanferla G, Haller S, Flury D, Boggian K, Kleger G, Filipovic M, Nolte O, Schlegel M, Kohler P. The challenge of preventing and containing outbreaks of multidrug-resistant organisms and *Candida auris* during the coronavirus disease 2019 pandemic: report of a carbapenem-resistant *Acinetobacter baumannii* outbreak and a systematic review of the literature. *Antimicrob Resist Infect Control* 2022; 11:12.

Ragozzino S, Lamoth F, Zbinden R, Schreiber P, Fankhauser H, Conen A, Nolte O, Boggian K, Riat A, Neofytos D, Mühlethaler K, Zimmerli S, Wright P, Goldenberger D, Khanna N. Distribution of Species and Prevalence of Azole Resistance in Respiratory Samples From Swiss Tertiary Care Hospitals. *Open Forum Infect Dis* 2021; 9:ofab638.

Kohler P, Egli A, Petignat C, Schlegel M, Münzer T, Harbarth S, Gardiol C, Babouee Flury B, Albrich W, Seth-Smith H, Nolte O, Galla Widmer L, Lemmenmeier E, Rettenmund G, Kessler S, Seiffert S, Héquet D. Molecular Epidemiology and Risk Factors for Extended-Spectrum  $\beta$ -Lactamase-Producing Enterobacterales in Long-Term Care Residents. *J Am Med Dir Assoc* 2021

Dmitrijeva M, Kahlert C, Feigelman R, Kleiner R, Nolte O, Albrich W, Baty F, Von Mering C. Strain-Resolved Dynamics of the Lung Microbiome in Patients with Cystic Fibrosis. *MBio* 2021; 12

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

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.

## Projects (0)

No results found.

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