



Susanne Nigg

Contact

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Publications (5)

Silzle T, Kahlert C, Albrich W, Nigg S, Demmer-Steingruber R, Driessen C, Fischer S. Humoral and cellular BNT162b2 mRNA-based booster vaccine-induced immunity in patients with multiple myeloma and persistence of neutralising antibodies: results of a prospective single-centre cohort study. *Swiss Med Wkly* 2023; 153:40090.

Kahlert C, Nigg S, Onder L, Dijkman R, Diener L, Vidal A, Rodriguez R, Vernazza P, Thiel V, Vidal J, Albrich W. The quorum sensing com system regulates pneumococcal colonisation and invasive disease in a pseudo-stratified airway tissue model. *Microbiol Res* 2022; 268:127297.

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.

Sumer J, Schlegel M, Vernazza P, Seneghini M, Nigg S, Risch L, Mueller N, Kahlert C, Flury D, Kohler P. Safety Evaluation of a Medical Congress Held During the COVID-19 Pandemic-A Prospective Cohort. *Int J Public Health* 2022; 67:1604147.

Weber M, Imperiali M, Salimi Y, Fleisch F, Cusini A, Heer S, Renz H, Paprotny M, Kohler P, Vernazza P, Risch L, Bodmer T, Egli K, Risch M, Thiel S, Grossmann K, Nigg S, Wohlwend N, Lung T, Hillmann D, Ritzler M, Ferrara F, Bigler S, Kahlert C. Characteristics of Three Different Chemiluminescence Assays for Testing for SARS-CoV-2 Antibodies. *Dis Markers* 2021; 2021:8810196.

Projects (2)

Exploring the impact of hexagonal boron nitride (nanomedicines) on bacterial quorum sensing communication and its consequences on bacterial lung invasion and pathogenesis

Fundamental Research - Jan 3, 2023 - Jan 2, 2024

Automatically Closed

Fluorescence-based rapid diagnostic tool for sensitive and selective Detection Of uReaSe-producing bacTeria causing ventilator-associated Pneumonia - DOORSTEP

Fundamental Research - May 2, 2022 - May 1, 2023

Automatically Closed

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch