



**Annika Nelde**

**Contact**

Annika Nelde

## Publications (5)

Hoenisch Gravel N, Nelde A, Bauer J, Mühlenbruch L, Schroeder S, Neidert M, Scheid J, Lemke S, Dubbelaar M, Wacker M, Dengler A, Klein R, Mauz P, Löwenheim H, Hauri-Hohl M, Martin R, Hennenlotter J, Stenzl A, Heitmann J, Salih H, Rammensee H, Walz J. TOF mass spectrometry-based immunopeptidomics refines tumor antigen identification. *Nat Commun* 2023; 14:7472.

Nelde A, Rammensee H, Aulitzky W, Illerhaus G, Denzlinger C, Neidert M, Bauer J, Marcu A, Heitmann J, Roerden M, Salih H, Bilich T, Maringer Y, Walz J. Immunopeptidomics-Guided Warehouse Design for Peptide-Based Immunotherapy in Chronic Lymphocytic Leukemia. *Front Immunol* 2021; 12:705974.

Bilich T, Flatz L, Held S, Brossart P, Märklin M, Wagner P, Erne E, Klein R, Rammensee H, Salih H, Berner F, Wacker M, Roerden M, Maringer Y, Nelde A, Heitmann J, Dubbelaar M, Peter A, Hörber S, Bauer J, Rieth J, Walz J. Preexisting and Post-COVID-19 Immune Responses to SARS-CoV-2 in Patients with Cancer. *Cancer Discov* 2021; 11:1982-1995.

Bilich T, Stevanovic S, Rammensee H, Neidert M, Schuhmacher J, Lübke M, Marcu A, Besemer B, Weisel K, Salih H, Roerden M, Walz S, Bauer J, Nelde A, Walz J. Mass spectrometry-based identification of a B-cell maturation antigen-derived T-cell epitope for antigen-specific immunotherapy of multiple myeloma. *Blood Cancer J* 2020; 10:24.

Bilich T, Vucinic V, Niederwieser D, Bauer J, Märklin M, Peper J, Klein R, Kohlbacher O, Kanz L, Rammensee H, Stevanovic S, Brümmendorf T, Schemionek M, Rieth J, Nelde A, Bichmann L, Roerden M, Salih H, Kowalewski D, Schuster H, Tsou C, Marcu A, Neidert M, Lübke M, Walz J. The HLA ligandome landscape of chronic myeloid leukemia delineates novel T-cell epitopes for immunotherapy. *Blood* 2018; 133:550-565.

## Projects (0)

No results found.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)