



## **Yves Stanossek**

Hals-Nasen-Ohrenklinik , Medizinisches Forschungszentrum · Dept. III,  
Management

### **Contact**

Yves Stanossek  
Rorschacherstrasse 95  
9007 St. Gallen

T +41 71 494 1688  
Yves.Stanossek@kssg.ch

### **Units**

Hals-Nasen-Ohrenklinik , Medizinisches Forschungszentrum

## Publications (6)

De Martin A, Stanossek Y, Pikor N, Ludewig B. Protective fibroblastic niches in secondary lymphoid organs. *J Exp Med* 2023; 221

Brandstadter J, De Martin A, Lütge M, Ferreira A, Gaudette B, Stanossek Y, Wang S, Gonzalez M, Camiolo E, Wertheim G, Austin B, Allman D, Bagg A, Salim M, Fajgenbaum D, Aster J, Ludewig B, Maillard I. A novel cryopreservation and biobanking strategy to study lymphoid tissue stromal cells in human disease. *Eur J Immunol* 2023:e2250362.

Lütge M, De Martin A, Gil Cruz C, Pérez Shibayama C, Stanossek Y, Onder L, Cheng H, Kurz L, Cadosch N, Sonesson C, Robinson M, Stöckli S, Ludewig B, Pikor N. Conserved stromal-immune cell circuits secure B cell homeostasis and function. *Nat Immunol* 2023

De Martin A, Stanossek Y, Lütge M, Cadosch N, Onder L, Cheng H, Brandstadter J, Maillard I, Stöckli S, Pikor N, Ludewig B. PL16 reticular cells in human palatine tonsils govern T cell activity in distinct subepithelial niches. *Nat Immunol* 2023; 24:1138–1148.

Brandstadter J, De Martin A, Lütge M, Ferreira A, Gaudette B, Stanossek Y, Wang S, Gonzalez M, Camiolo E, Wertheim G, Austin B, Allman D, Salim M, Fajgenbaum D, Aster J, Ludewig B, Maillard I. A novel cryopreservation and biobanking strategy to study lymphoid tissue stromal cells in human disease. *bioRxiv* 2023

De Martin A, Lütge M, Stanossek Y, Engetschwiler C, Cupovic J, Brown K, Demmer I, Broglie M, Geuking M, Jochum W, McCoy K, Stöckli S, Ludewig B. Distinct microbial communities colonize tonsillar squamous cell carcinoma. *Oncoimmunology* 2021; 10:1945202.

## Projects (4)

### **The role of keratinocyte-differentiation antigens in head and neck squamous cell cancer**

*Fundamental Research - Nov 1, 2022 - Oct 30, 2025*

*Ongoing*

### **Deep immune cell phenotyping in patients suffering from HPV-positive tonsillar squamous cell carcinoma**

*Fundamental Research - Mar 1, 2022 - Aug 31, 2025*

*Ongoing*

### **Outcome von Patienten mit Kopf-Hals-Malignomen in der Hals-Nasen-Ohrenklinik am Kantonsspital St.Gallen**

*Register - Sep 1, 2020 - Feb 28, 2023*

*Automatically Closed*

### **Deciphering the molecular landscape of the stromal cells in human lymph nodes at the single-cell level**

*Fundamental Research - Sep 1, 2019 - Mar 31, 2025*

*Ongoing*