

## Wissenschaftliche Publikationen 2022:

- 1) Proposal of a population wide genome-based testing for Covid-19. Lehrach H, Curtis J, Lange B, Ogilvie LA, Gauss R, Steininger C, Scholz E, Kreck M. *Sci Rep.* 2022 Apr 4;12(1):5618. doi: 10.1038/s41598-022-08934-2. PMID: 35379812 Free PMC article.
- 2) Heterosubtypic, cross-reactive immunity to human Cytomegalovirus glycoprotein B. Bilgilier C, Schneider M, Kühner K, Kilb N, Hartl R, Topakian T, Kastner MT, Herz T, Nelson CS, Permar SR, Roth G, Steininger C. *Clin Exp Immunol.* 2022 Jun 11;208(2):245-254. doi: 10.1093/cei/uxac031. PMID: 35395673
- 3) Chemotherapy-associated oral microbiome changes in breast cancer patients. Klymiuk I, Bilgilier C, Mahnert A, Prokesch A, Heining C, Brandl I, Sahbegovic H, Singer C, Fuereder T, Steininger C. *Front Oncol.* 2022 Aug 9;12:949071. doi: 10.3389/fonc.2022.949071. eCollection 2022. PMID: 36016616 Free PMC article.
- 4) Reliable quantification of Cytomegalovirus DNAemia in Letermovir treated patients. Weinberger S, Steininger C. *Antiviral Res.* 2022 May;201:105299. doi: 10.1016/j.antiviral.2022.105299. Epub 2022 Mar 27. PMID: 35354065 Free article.
- 5) Oral Abundance of Actinomyces spp. in Breast Cancer Patients. Bilgilier C, Fuereder T, Kastner MT, Vass Z, Brandl I, Sahbegovic H, Singer CF, Steininger C. *Oncology.* 2022;100(4):221-227. doi: 10.1159/000522070. Epub 2022 Jan 20. PMID: 35051923 Free PMC article.
- 6) Human Cytomegalovirus Induces Vitamin-D Resistance In Vitro by Dysregulating the Transcriptional Repressor Snail. Stecher C, Maurer KP, Kastner MT, Steininger C. *Viruses.* 2022 Sep 10;14(9):2004. doi: 10.3390/v14092004. PMID: 36146811 Free PMC article.