

13th Summer Academy “Infection and Immunity”
Lecture 12 on Monday, 26 August, 2024

Dr. Gennadiy Zelinskyy



Institute for Virology
University of Duisburg Essen
gennadiy.zelinskyy@uk-essen.de

Member of



www.uni-due.de/sgvivi

Effector Mechanism of virus specific T cells

Publications for seminar preparation:

Sette A, Sidney J, Shane Crotty S
[T Cell Responses to SARS-CoV-2](#)
Annu Rev Immunol. 2023 Apr 26;41:343-373.

McLane LM, Abdel-Hakeem MS, Wherry EJ.
[CD8 T Cell Exhaustion During Chronic Viral Infection and Cancer.](#)
Annu Rev Immunol. 2019 Apr 26;37:457-495. Review

Cullen SP, Brunet M, Martin SJ.
[Granzymes in cancer and immunity.](#)
Cell Death Differ. 2010 Apr;17(4):616-23. Review.

Sallusto F, Lanzavecchia A, Araki K, Ahmed R.
[From vaccines to memory and back.](#)
Immunity. 2010 Oct 29;33(4):451-63.