

14th Summer Academy “Infection and Immunity”
Lecture 2 on Tuesday, 19 August, 2025

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Regulatory T cells in viral infections

Publications for seminar preparation:

Regulatory T cells suppress the motility of cytotoxic T cells in Friend retrovirus-infected mice.

Mittermüller D, Otto L, Long Z, Kraus A, Beer A, Hasenberg A, Zelinskyy G, Westmeier J, Hasenkrug KJ, **Dittmer U**, Gunzer M.
JCI Insight. 2023 Jul 10;8(13):e167482. doi: 10.1172/jci.insight.167482.

Friend retrovirus studies reveal complex interactions between intrinsic, innate and adaptive immunity.

Dittmer U, Sutter K, Kassiotis G, Zelinskyy G, Bánki Z, Stoiber H, Santiago ML, Hasenkrug KJ.
FEMS Microbiol Rev. 2019 Sep 1;43(5):435-456. doi: 10.1093/femsre/fuz012.PMID: 31087035
Free PMC article. Review.

Regulatory T cells in retroviral infections.

Hasenkrug KJ, Chougnet CA, **Dittmer U**.
PLoS Pathog. 2018 Feb 15;14(2):e1006776. doi: 10.1371/journal.ppat.1006776. eCollection 2018
Feb.PMID: 29447279
Free PMC article. Review.