

Curriculum Vitae Felix Lauffer

Personal Data

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Selection of peer-reviewed research articles:

1. Kurzen N, Mubarak M, Eigemann J, *et int*, **Lauffer F**. Death associated protein kinase 1 dampens keratinocyte necroptosis and expression of inflammatory genes in lichen planus. *J Invest Dermatol*. 2024 Dec 31:S0022-202X(24)03039-2. doi: 10.1016/j.jid.2024.11.017.
2. Wasserer S, Jargosch M, Mayer KE, *et int*, **Lauffer F**. Characterization of High and Low IFNG-Expressing Subgroups in Atopic Dermatitis. *Int J Mol Sci*. 2024 Jun 3;25(11):6158. doi: 10.3390/ijms25116158.
3. Fischer, F, Doll, A, Uereyener, D, *et int*, **Lauffer F[#]**, Eyerich, S[#]. Gene Expression-Based Molecular Test as Diagnostic Aid for the Differential Diagnosis of Psoriasis and Eczema in Formalin-Fixed and Paraffin-Embedded Tissue, Microbiopsies, and Tape Strips. *J Invest Dermatol*, 2023 Aug;143(8), 1461-1469 e1465. doi.org/10.1016/j.jid.2023.02.015.
4. Lavazais S, Jargosch M, Dupont S, *et int*, **Lauffer F**, *et int*, Brys R. "IRAK4 inhibition dampens pathogenic processes driving inflammatory skin diseases. *Sci Transl Med*. 2023 Feb 15;15(683):eabj3289. doi: 10.1126/scitranslmed.abj3289.
5. Hindelang B, Nau T, Englert L, Berezhnoi A, **Lauffer F**, *et int*, Ntziachristos V. Enabling precision monitoring of psoriasis treatment by optoacoustic mesoscopy. *Sci Transl Med*. 2022 May 11;14(644):eabm8059. doi: 10.1126/scitranslmed.abm8059.
6. **Lauffer F**, Baghin V, Standl M, *et int*, Garzorz-Stark N. Predicting persistence of atopic dermatitis in children using clinical attributes and serum proteins. *Allergy*. 2021 Apr;76(4):1158-1172. doi: 10.1111/all.14557
7. **Lauffer F**, Jargosch M, Baghin V, *et int*, Eyerich K. IL-17C amplifies epithelial inflammation in human psoriasis and atopic eczema. *J Eur Acad Dermatol Venereol*. 2020 Apr;34(4):800-809. doi: 10.1111/jdv.16126.
8. Garzorz-Stark, N*, **Lauffer F***, Krause L, *et int*, Eyerich K. Toll-like receptor 7/8 agonists stimulate plasmacytoid dendritic cells to initiate TH17-deviated acute contact dermatitis in human subjects. *J Allergy Clin Immunol*. 2018 Apr;141(4):1320-1333.e11. doi: 10.1016/j.jaci.2017.07.045.
9. **Lauffer F**, Jargosch M, Krause L, *et int*, Eyerich K. Type I Immune Response Induces Keratinocyte Necroptosis and Is Associated with Interface Dermatitis. *J Invest Dermatol*. 2018 Aug;138(8):1785-1794. doi: 10.1016/j.jid.2018.02.034.
10. Vandeghinste N, Klattig J, Jagerschmidt C, *et int*, **Lauffer F**, *et int*, Steidl S. Neutralization of IL-17C reduces skin inflammation in mouse models of psoriasis and atopic dermatitis. *J Invest Dermatol*. 2018 Jul;138(7):1555-1563. doi: 10.1016/j.jid.2018.01.036.