

Publikationen/Poster

2026:

RAF-independent MEK mutations drive refractory histiocytic neoplasms but respond to ERK inhibition: Diamond EL, Emile JF, Fujino T, Haroche J, Maron MI, Lewis AM, Rahman J, Reiner AS, Bossert D, Rosenblum M, Yabe M, Petrova-Drus K, Francis JH, Rotemberg V, Rampal RK, Yoo S, Daniyan AF, Mahajan S, Hatzoglou V, Young R, Ulaner GA, Rösler W, Hershkovitz-Rokah O, Shpilberg O, Mazor RD, Chen LYC, Singer M, Cuibus MA, Weis K, Benbarche S, Zhang P, Fox N, Castro C, Tittley S, Witkowski M, Cohen-Aubart F, Terriou L, Hanoun M, Schleinitz N, Sosa G, Hautala T, De Lassus LF, Rosen N, Abdel-Wahab O, Durham BH. *Cancer Cell*. 2026 Jan 12;44(1):203-220.e8. doi: 10.1016/j.ccell.2025.09.014. Epub 2025 Oct 23. PMID: 41135521; PMCID: PMC12616613.

2024:

Distinct [¹⁸F]FDG-PET imaging features of a newly recognized and yet uncharacterized RDD-ECD overlap disease entity: Huellner MW, Bühler MM, Kölzer VH, Limani P, Rösler W. *Eur J Nucl Med Mol Imaging*. 2024 Sep;51(11):3465-3466. doi: 10.1007/s00259-024-06751-5. Epub 2024 May 17. PMID: 38758369; PMCID: PMC11368984.

2023:

Erdheim-Chester disease: hairy kidney and coated aorta ; Ritter A, Meier J, Angst F, Rösler W, Seeger H. *Kidney Int*. 2023 Feb;103(2):431. doi: 10.1016/j.kint.2022.09.016. PMID: 36681464.

Multi-system Langerhans cell histiocytosis (MS-LCH): Clinical resistance associated with class 3 MAP2K1 (MEK1) Mutation in adult patients, SOHC Basel, 16.-18.11.2022, DGIM Wiesbaden, 22-25.04.2023

2022:

Clinical resistance associated with a rare MAP2K1 mutation in an adult patient with multi system Langerhans cell histiocytosis (MS-LCH); Rösler W, Balabanov S, Bühler MM, Clarenbach C, Honecker F, Manz MG, Annual Meeting Histiocyte Society, Stockholm 17. 20.09.2022

2020:

Combination of Cobimetinib and Cladribin can lead to complete remission in heavily pre treated adult patients with multi-system Langerhanscell-Histiocytosis, Rösler W., Allen C., Balabanov S., Rütli M., Manz MG; Annual Meeting German Society for Hematology and Oncology, Basel 09.-11.10.2020

Preise

2023: Posterpreis DGIM 2023, Sektion Hämatologie/Onkologie: Multi-system Langerhans cell histiocytosis (MS-LCH): Clinical resistance associated with class 3 MAP2K1 (MEK1) Mutation in adult patients,

2021: SAKK/Novartis «Together for Patients» for: The Swiss Histiocytosis Registry – a comprehensive platform for health care research, translational research and patient support“