



**Alexander Schmidt**

**Contact**

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## Publications (3)

Schaefer T, Mittal N, Wang H, Ataman M, Candido S, Lötscher J, Velychko S, Tintignac L, Bock T, Börsch A, Baßler J, Rao T, Zmajkovic J, Roffeis S, Loeliger J, Jacob F, Dumlin A, Schürch C, Schmidt A, Skoda R, Wymann M, Hess C, Schöler H, Zaehres H, Hurt E, Zavolan M, Lengerke C. Nuclear and cytosolic fractions of SOX2 synergize as transcriptional and translational co-regulators of cell fate. *Cell Rep* 2024; 43:114807.

Baumdick M, Niehrs A, Degenhardt F, Schwerk M, Hinrichs O, Jordan-Paiz A, Padoan B, Wegner L, Schloer S, Zecher B, Malsy J, Joshi V, Illig C, Schröder-Schwarz J, Möller K, Hamburg Intestinal Tissue Study Group, Martin M, Yuki Y, Ozawa M, Sauter J, Schmidt A, Perez D, Giannou A, Carrington M, Davis R, Schumacher U, Sauter G, Huber S, Puelles V, Melling N, Klein-Franke A, International Inflammatory Bowel Disease Genetics Consortium, Altfeld M, Bunders M, Brand S. HLA-DP on Epithelial Cells Enables Tissue Damage by NKp44 Natural Killer Cells in Ulcerative Colitis. *Gastroenterology* 2023; 165:946-962.e13.

Burgener A, Dimeloe S, Lötscher J, Sauder U, Ebnöther M, Burger B, Heijnen I, Martínez-Cano S, Cantoni N, Brücker R, Kahlert C, Sancho D, Jones R, Navarini A, Recher M, Epple R, Grählert J, Müller-Durovic B, Bantug G, Meyer B, Higgins R, Ghosh A, Bignucolo O, Ma E, Loeliger J, Unterstab G, Geigges M, Steiner R, Enamorado M, Ivanek R, Hunziker D, Schmidt A, Hess C. SDHA gain-of-function engages inflammatory mitochondrial retrograde signaling via KEAP1-Nrf2. *Nat Immunol* 2019; 20:1311-1321.

## Projects (0)

No results found.

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