

Dr. Susanne Wieschowski

(as of November 2018)

Original publications

Langhof H, Chin WWL, [Wieschowski S](#), Federico C, Kimmelman J, Strech D (2018) Preclinical efficacy in therapeutic area guidelines from the U.S. Food and Drug Administration and the European Medicines Agency: a cross-sectional study. *Br J Pharmacol.* 2018 Nov;175(22):4229-4238

[Wieschowski S](#), Chin WWL, Federico C, Sievers S, Kimmelman J, Strech D (2018) Preclinical efficacy studies in investigator brochures: Do they enable risk-benefit assessment? *PLoS Biol.* 2018 Apr 5;16(4):e2004879

McLennan S, Kahrass H, [Wieschowski S](#), Strech D, Langhof H (2018) The spectrum of ethical issues in a Learning Health Care System: a systematic qualitative review. *Int J Qual Health Care.* 2018 Apr 1;30(3):161-168

[Wieschowski S](#), Silva DS, Strech D (2016) Animal Study Registries: Results from a Stakeholder Analysis on Potential Strengths, Weaknesses, Facilitators, and Barriers. *PLoS Biol* 14(11): e2000391.

Chin WWL, [Wieschowski S](#), Prokein J, Illig T, Strech D (2016) Ethics Reporting in Biospecimen and Genetic Research: Current Practice and Suggestions for Changes. *PLoS Biol* 14(8):e1002521.

Lennart M. Roesner, Annice Heratizadeh, [Susanne Wieschowski](#), Irene Mittermann, Rudolf Valenta, Britta Eiz-Vesper, Christian Hennig, Gesine Hansen, Christine S. Falk, Thomas Werfel (2016) α -NAC-Specific Autoreactive CD8⁺ T Cells in Atopic Dermatitis Are of an Effector Memory Type and Secrete IL-4 and IFN- γ . *The Journal of Immunology* April 15, 2016, 196 (8) 3245-3252

Roesner LM, Heratizadeh A, Begemann G, Kienlin P, [Hradetzky S](#), Niebuhr M, Eiz-Vesper B, Hennig C, Hansen G, Baron-Bodo V, Moingeon P, Werfel T: Der p1 and Der p2-Specific T Cells Display a Th2, Th17, and Th2/Th17 Phenotype in Atopic Dermatitis. *J Invest Dermatol.* 2015 Apr 28. doi: 10.1038/jid.2015.162. [Epub ahead of print]

Hradetzky S, Roesner LM, Heratizadeh A, Cramer R, Garbani M, Scheynius A, Werfel T: Differential cytokine induction by the human skin-associated autoallergen thioredoxin in sensitized patients with atopic dermatitis and healthy control subjects. J Allergy Clin Immunol. 2015 May;135(5):1378-1380.e5.

Hradetzky S, Rösner L, Balaji H, Heratizadeh A, Mittermann I, Valenta R, Werfel T: Cytokine effects induced by the human autoallergen α -NAC. J Invest Dermatol. 2014 Jan; 134(6):1570-8

Hradetzky S, Balaji H, Rösner L, Heratizadeh A, Mittermann I, Valenta R, Werfel T: The human skin-associated autoallergen α -NAC activates monocytes and dendritic cells via TLR-2 and primes an IL-12-dependent Th1 response. J Invest Dermatol. 2013 Sep;133 (9):2289-92.

Hradetzky S: Monocyte and T cell responses to autoallergens relevant to atopic dermatitis. - 148 Bl. Ill., graph. Darst. Hannover, Med. Hochsch., Diss., 2013. Dissertation. MHH-Bibl.-Sig.: D 79505

Müller T, Rumpel E, Hradetzky S, Bollig F, Wegner H, Blumenthal A, Greinacher A, Endlich K, Endlich N: Non-muscle myosin IIA is required for the development of the zebrafish glomerulus. Kidney Int. 2011 Nov; 80 (10): 1055-63.

Reviews

Hradetzky S, Heratizadeh A: Malassezia sympodialis und atopische Dermatitis. Allergologie, Jahrgang 38, Nr. 1/2015: S. 30-37

Hradetzky S, Werfel T, Roesner LM. Autoallergy in atopic dermatitis. Allergo J Int 2015; 24:16–22