

Dr. med. Astrid Alflen (geb. Hasibeder)

*15.06.1988

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**Academia**

since 2021	Group leader, Department of Internal Medicine III, University Medical Center of the Johannes Gutenberg University Mainz
2018 – 2020	Postdoc (DFG research fellowship), Division of Molecular Oncology and Immunology, Netherlands Cancer Institute, Amsterdam, the Netherlands
2014 – 2018	Postdoc (TransMed Clinician Scientist), Department of Internal Medicine III, University Medical Center of the Johannes Gutenberg University Mainz
2013	Doctorate (Dr. med.), Institute of Pathology, Georg August University Göttingen
2007 – 2013	Medical studies, Georg August University Göttingen

Career

since 2022	Board certificate for Internal Medicine, Department of Internal Medicine III, Hematology and Oncology, Department of Internal Medicine III, University Medical Center of the Johannes Gutenberg University Mainz
2013 – 2022	Resident physician at the Department of Internal Medicine III, University Medical Center of the Johannes Gutenberg University Mainz

Awards

- 2018 Poster award, SPIG annual meeting 2018
2017 Abstract Achievement Award, 59th ASH annual meeting
2017 Travel grant, 22nd EHA Congress
2015 Poster award, DGHO annual meeting 2015

Selected Publications

Alflen, A., Aranda Lopez, P., Hartmann, A.-K., Maxeiner, J., Bosmann, M., Sharma, A., Platten, J., Ries, F., Beckert, H., Ruf, W., Radsak, M. P. (2020). Neutrophil extracellular traps impair fungal clearance in a mouse model of invasive pulmonary aspergillosis. *Immunobiology*, 225, 151867.

Alflen, A., Stadler, N., Aranda Lopez, P., Teschner, D., Theobald, M., Heß, G., & Radsak, M. P. (2018). Idelalisib impairs TREM-1 mediated neutrophil inflammatory responses. *Scientific Reports*, 8(1), 5558.

Alflen, A., Prüfer, S., Ebner, K., Reuter, S., Aranda Lopez, P., Scharrer, I., Banno, F., Stassen, M., Schild, H., Jurk, K., Bosmann, M., Beckert, H., Radsak, M. P. (2017). ADAMTS-13 regulates neutrophil recruitment in a mouse model of invasive pulmonary aspergillosis. *Scientific Reports*, 7(1), 7184.

Hasibeder, A., Stein, P., Brandwijk, R., Schild, H., & Radsak, M. P. (2015). Evaluation and Validation of the Detection of soluble Triggering Receptor Expressed on Myeloid Cells 1 by Enzyme-linked immunosorbent Assay. *Scientific Reports*, 5, 15381.

Hasibeder, A., Venkataramani, V., Thelen, P., Radzun, H.-J., & Schweyer, S. (2013). Phytoestrogens regulate the proliferation and expression of stem cell factors in cell lines of malignant testicular germ cell tumors. *International Journal of Oncology*, 43(5), 1385–1394.