

Curriculum Vitae

Heiko Golpon Priv.-Doz., Dr. med.
d.o.b. April 24th, 1968, in Elmshorn, Germany

University Education

2013 Habilitation Internal Medicine, Hannover Medical School, MHH
1998 Doctorate Medicine, Philipps University Marburg
1989–1996 Studies of Medicine, Philipps University Marburg

Scientific Career

Since 2017 Director of the DKG-certified Lung Cancer Center, MHH
Since 2012 Principal Investigator of the German Center for Lung Research (DZL)
Since 2010 Leader of the Thoracic Cancer Program, Hannover Medical School, MHH
2004-2006 Pulmonary fellow; Department of Pneumology, Hannover Medical School, MHH
2002-2004 Leader of a Junior Research Group at the Research Center of Immunology, Otto-von-Guericke University Magdeburg, Germany, granted from the German Ministry of Education and Research
2001-2004 Internship, Department of Medicine; Otto-von- Guericke University Magdeburg
1999–2001 Postdoctoral Fellow, University of Colorado Health Sciences Center, Denver, CO USA
1996–1998 Residency, Department of Medicine; Otto-von- Guericke University Magdeburg

Awards and Honors

2004 European Respiratory Society (ERS) – COPD Grant
2002 Mitteldeutsche Gesellschaft für Pneumologie: Award for the research in the field „Gene Expression in Lung Emphysema“
1999 Deutsche Lungenstiftung (German Pulmonary Foundation): Award for Doctoral Thesis

Citation Record

Total citations: 3,682; h-index: 29 (Web of Science™26.9.2024)

Top-10 selected Publications

Calcineurin-inhibitor free immunosuppression after lung transplantation - a single center case-control study in 51 patients converted to Mechanistic Target of Rapamycin (mTOR) inhibitors. Gottlieb J, Fischer B, Schupp JC, **Golpon H**. PLoSOne. 2023 May 18;18(5):e0284653. doi: 10.1371/journal.pone.0284653. eCollection 2023.PMID: 37200246

Dynamic contrast enhanced MRI of pulmonary adenocarcinomas for early risk stratification: higher contrast uptake associated with response and better prognosis. Rheinheimer S, Christopoulos P, Erdmann S, Saupe J, **Golpon H**, Vogel-Claussen J, Dinkel J, Thomas M, Heussel CP, Kauczor HU, Heussel G. BMC Med Imaging. 2022 Dec 5;22(1):215. doi: 10.1186/s12880-022-00943-x.PMID: 36471318

NSCLC with uncommon EGFR mutations treated with atezolizumab plus bevacizumab and chemotherapy. Trummer A, Bethge A, Dickgreber N, Dittrich I, **Golpon H**, Hoffknecht P, Overbeck TR, Wessler C, Reck M. Lung Cancer. 2022 Dec;174:141-145. doi: 10.1016/j.lungcan.2022.11.006. Epub 2022 Nov 14.PMID: 36402005

Trade-off between benefits, harms and economic efficiency of low-dose CT lung cancer screening: a microsimulation analysis of nodule management strategies in a population-based setting. Treskova M, Aumann I, **Golpon H**, Vogel-Claussen J, Welte T, Kuhlmann A. BMC Med. 2017 Aug 25;15(1):162. doi: 10.1186/s12916-017-0924-3.

Preferences of lung cancer patients for treatment and decision-making: a systematic literature review. Schmidt K, Damm K, Prenzler A, **Golpon H**, Welte T. Eur J Cancer Care 2016 Jul;25(4):580-91. doi: 10.1111/ecc.12425.

Jonigk D, **Golpon H**, Bockmeyer CL, Maegel L, Hoeper MM, Gottlieb J, Nickel N, Hussein K, Maus U, Lehmann U, Janciauskiene S, Welte T, Haverich A, Rische J, Kreipe H, Laenger F. Plexiform lesions in pulmonaryarterialhypertensioncomposition, architecture, andmicroenvironment. Am J Pathol. 2011 Jul;179(1):167-79.

Nickel N, Jonigk D, Kempf T, Bockmeyer CL, Maegel L, Rische J, Laenger F, Lehmann U, Sauer C, Greer M, Welte T, Hoeper MM, **Golpon HA**. GDF-15 is abundantly expressed in plexiform lesions in patients with pulmonary arterial hypertension and affects proliferation and apoptosis of pulmonary endothelial cells. Respir Res. 2011 May 6;12:62.

Golpon HA, Fadok VA, Taraseviciene-Stewart L, Scerbavicius R, Sauer C, Welte T, Henson PM, Voelkel NF. Life after corpse engulfment: phagocytosis of apoptotic cells leads to VEGF secretion and cell growth. FASEB J. 2004 Nov;18(14):1716-8.

Golpon HA, Coldren CD, Zamora MR, Cosgrove GP, Moore MD, Tuder RM, Geraci MW, Voelkel NF. Emphysema lung tissue gene expression profiling. Am J Respir Cell Mol Biol. 2004 Dec;31(6):595-600.

Golpon HA, Geraci MW, Moore MD, Miller HL, Miller GJ, Tuder RM, Voelkel NF. HOX genes in human lung: altered expression in primary pulmonary hypertension and emphysema. Am J Pathol. 2001 Mar;158(3):955-66.