

Curriculum Vitae

Hanno H. Leuchte Professor, Dr. med.
d.o.b. July 9th 1970, in Mainz, Germany

University Education

2010 Habilitation Internal Medicine, LMU Munich
2000 Doctorate Medicine, JLU Giessen
1992–1999 Studies of Medicine, Justus Liebig University Giessen (JLU)

Scientific Career

1999-2009 Training in Internal Medicine, Pulmonary Medicine and Cardiology, Klinikum Großhadern, Ludwig Maximilians University Munich (LMU)
2000-2010 Scientific working group pulmonary vascular research, Großhadern, LMU Munich
1994-1999 Member of the scientific working group respiratory insufficiency JLU Giessen, Germany

Faculties

2013 Member of the faculty of the 5th World Symposium on Pulmonary Hypertension, Nice

Top-10 selected Publications

Chronic thromboembolic pulmonary hypertension and impairment after pulmonary embolism: the FOCUS study. Valerio L, Mavromanoli AC, Barco S, Abele C, Becker D, Bruch L, Ewert R, Faehling M, Fistera D, Gerhardt F, Ghofrani HA, Grgic A, Grünig E, Halank M, Held M, Hobohm L, Hoepfer MM, Klok FA, Lankeit M, **Leuchte HH**, Martin N, Mayer E, Meyer FJ, Neurohr C, Opitz C, Schmidt KH, Seyfarth HJ, Wachter R, Wilkens H, Wild PS, Konstantinides SV, Rosenkranz S; FOCUS Investigators. *Eur Heart J*. 2022 Sep 21;43(36):3387-3398. doi: 10.1093/eurheartj/ehac206.

Impact of lung morphology on clinical outcomes with riociguat in patients with pulmonary hypertension and idiopathic interstitial pneumonia: A post hoc subgroup analysis of the RISE-IIP study.

Nathan SD, Cottin V, Behr J, Hoepfer MM, Martinez FJ, Corte TJ, Keogh AM, **Leuchte H**, Mogulkoc N, Ulrich S, Wuyts WA, Yao Z, Ley-Zaporozhan J, Müller-Lisse UG, Scholle FD, Brüggerwerth G, Busse D, Nikkho S, Wells AU. *J Heart Lung Transplant*. 2021 Jun;40(6):494-503. doi: 10.1016/j.healun.2021.02.006. Epub 2021 Feb 19.

Quality of Life 3 and 12 Months Following Acute Pulmonary Embolism: Analysis From a Prospective Multicenter Cohort Study. Valerio L, Barco S, Jankowski M, Rosenkranz S, Lankeit M, Held M, Gerhardt F, Bruch L, Ewert R, Faehling M, Freise J, Ghofrani HA, Grünig E, Halank M, Hoepfer MM, Klok FA, **Leuchte HH**, Mayer E, Meyer FJ, Neurohr C, Opitz C, Schmidt KH, Seyfarth HJ, Trudzinski F, Wachter R, Wilkens H, Wild PS, Konstantinides SV. *Chest*. 2021 Jun;159(6):2428-2438. doi: 10.1016/j.chest.2021.01.071. Epub 2021 Feb 3.

Riociguat for idiopathic interstitial pneumonia-associated pulmonary hypertension (RISE-IIP): a randomised, placebo-controlled phase 2b study. Nathan SD, Behr J, Collard HR, Cottin V, Hoepfer MM, Martinez FJ, Corte TJ, Keogh AM, **Leuchte H**, Mogulkoc N, Ulrich S, Wuyts WA, Yao Z, Boateng F, Wells AU. *Lancet Respir Med*. 2019 Sep;7(9):780-790. doi: 10.1016/S2213-2600(19)30250-4. Epub 2019 Aug 12.

Risk stratification strategy and assessment of disease progression in patients with pulmonary arterial hypertension: Updated Recommendations from the Cologne Consensus Conference 2018. **Leuchte HH**, Ten Freyhaus H, Gall H, Halank M, Hoepfer MM, Kaemmerer H, Kähler C, Riemekasten G, Ulrich S, Schwaiblmair M, Ewert R.

Treatment goals of pulmonary hypertension. McLaughlin VV, Gaine SP, Howard LS, **Leuchte HH**, Mathier MA, Mehta S, Palazzini M, Park MH, Tapson VF, Sitbon O. *J Am Coll Cardiol*. 2013 Dec 24;62(25 Suppl):D73-81. doi: 10.1016/j.jacc.2013.10.034.

Inhalation of endothelin receptor blockers in pulmonary hypertension. **Leuchte HH**, Meis T, El-Nounou M, Michalek J, Behr J. *Am J Physiol Lung Cell Mol Physiol*. 2008 Apr;294(4):L772-7. doi: 10.1152/ajplung.00405.2007. Epub 2008 Feb 22. PMID: 18296497

N-terminal pro-brain natriuretic peptide and renal insufficiency as predictors of mortality in pulmonary hypertension. **Leuchte HH**, El Nounou M, Tuerpe JC, Hartmann B, Baumgartner RA, Vogeser M, Muehling O, Behr J. *Chest*. 2007 Feb;131(2):402-9. doi: 10.1378/chest.06-1758. PMID: 17296640

Brain natriuretic peptide is a prognostic parameter in chronic lung disease. **Leuchte HH**, Baumgartner RA, Nounou ME, Vogeser M, Neurohr C, Trautnitz M, Behr J. *Am J Respir Crit Care Med*. 2006 Apr 1;173(7):744-50. doi: 10.1164/rccm.200510-1545OC. Epub 2006 Jan 13. PMID: 16415273

Characterization of brain natriuretic peptide in long-term follow-up of pulmonary arterial hypertension. **Leuchte HH**, Holzapfel M, Baumgartner RA, Neurohr C, Vogeser M, Behr J. *Chest*. 2005 Oct;128(4):2368-74. doi: 10.1378/chest.128.4.2368.