

Curriculum Vitae

Gernot Rohde Professor, Dr. med.
d.o.b. July 22nd, 1971, in Velbert, Germany

University Education

2006 Habilitation Internal Medicine, RUB
1999 Doctorate Medicine, RUB
1991–1997 Studies of Medicine, Ruhr-University Bochum (RUB) and Université Louis Pasteur Strasbourg, France

Scientific Career

2021 President of the 62. Congress of the German Respiratory Society
2019 Director University Thorax Center Frankfurt
2017 Appointment W3-Professor for Respiratory Medicine/Allergology, Goethe University, Frankfurt/Main
2011 Appointment Associate Professor for Respiratory Medicine, Maastricht University Medical Center, Netherlands
2011 Principal Investigator German Lung Center (DZL)
2010 Chairman Executive Board CAPNETZ Foundation
2007 Appointment Junior Professor for Respiratory Infections, Ruhr-University Bochum
2004–2005 Postdoctoral Fellow, Imperial College London, UK
1998 -2004 Internship and Residency, Department of Medicine, RUB

Awards and Honors

2019 ERS Yernault Lecture
2007 Fakultätspreis klinische Forschung der Ruhr-Universität Bochum
2004 ERS Longterm Fellowship
2003 Curt-Dehner Preis der “Gesellschaft für Lungen- und Atmungsforschung”
2000 ERS Respiratory Infections Award

Citation Record

Total citations: 5420; h-index:38;(Web of Science October 11th, 2022)

Top-10 selected Publications

Angus DC, ..., **Rohde G** et al., Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19: The REMAP-CAP COVID-19 Corticosteroid Domain Randomized Clinical Trial. *JAMA*. 2020 Oct 6;324(13):1317-1329. doi: 10.1001/jama.2020.17022. PMID: 32876697; PMCID: PMC7489418.

Dunning JW, Merson L, **Rohde GGU**, Gao Z, Semple MG, Tran D, Gordon A, Olliaro PL, Khoo SH, Bruzzone R, Horby P, Cobb JP, Longuere KS, Kellam P, Nichol A, Brett S, Everett D, Walsh TS, Hien TT, Yu H, Zambon M, Ruiz-Palacios G, Lang T, Akhvlediani T; ISARIC Working Group 3, ISARIC Council, Hayden FG, Marshall J, Webb S, Angus DC, Shindo N, van der Werf S, Openshaw PJM, Farrar J, Carson G, Baillie JK. Open source clinical science for emerging infections. *Lancet Infect Dis*. 2014 Jan;14(1):8-9. doi: 10.1016/S1473-3099(13)70327-X. PMID: 24355025; PMCID: PMC7158987.

Puntmann VO, Martin S, Shchendrygina A, Hoffmann J, Ka MM, Giokoglu E, Vanchin B, Holm N, Karyou A, Laux GS, Arendt C, De Leuw P, Zacharowski K, Khodamoradi Y, Vehreschild MJGT, **Rohde G**, Zeiher AM, Vogl TJ, Schwenke C, Nagel E. Long-term cardiac pathology in individuals with mild initial COVID-19 illness. *Nat Med*. 2022 Sep 5. doi: 10.1038/s41591-022-02000-0. Epub ahead of print. PMID: 36064600.

Gu W, Hortlik H, Erasmus HP, Schaaf L, Zeleke Y, Uschner FE, Ferstl P, Schulz M, Peiffer KH, Queck A, Sauerbruch T, Brol MJ, **Rohde G**, Sanchez C, Moreau R, Arroyo V, Zeuzem S, Welsch C, Trebicka J. Trends and the course of liver cirrhosis and its complications in Germany: Nationwide population-based study (2005 to 2018). *Lancet Reg Health Eur*. 2021 Nov 4;12:100240. doi: 10.1016/j.lanepe.2021.100240. PMID: 34901909; PMCID: PMC8640738.

Bahrs C, Kesselmeier M, Kolditz M, Ewig S, **Rohde G**, Barten-Neiner G, Rupp J, Witzenrath M, Welte T, Pletz MW; CAPNETZ Study Group. A longitudinal analysis of pneumococcal vaccine serotypes in pneumonia patients in Germany. *Eur Respir J*. 2022 Feb 3;59(2):2102432. doi: 10.1183/13993003.02432-2021. PMID: 34824055; PMCID: PMC8812468.

Bojkova D, Bechtel M, McLaughlin KM, McGreig JE, Klann K, Bellinghausen C, **Rohde G**, Jonigk D, Braubach P, Ciesek S, Münch C, Wass MN, Michaelis M, Cinatl J Jr. Aprotinin Inhibits SARS-CoV-2 Replication. *Cells*. 2020 Oct 30;9(11):2377. doi: 10.3390/cells9112377. PMID: 33143316; PMCID: PMC7692688.

Bellinghausen C, Pletz MW, Rupp J, Witzenrath M, Welsch C, Zeuzem S, Trebicka J, **Rohde GGU**; Members of the CAPNETZ study group. Chronic liver disease negatively affects outcome in hospitalised patients with community-acquired pneumonia. *Gut*. 2021 Jan;70(1):221-222. doi: 10.1136/gutjnl-2020-320876. Epub 2020 Apr 6. PMID: 32253260.

König R, Cao X, Oswald M, Forstner C, **Rohde G**, Rupp J, Witzenrath M, Welte T, Kolditz M, Pletz M; CAPNETZ study group. Macrolide combination therapy for patients hospitalised with community-acquired pneumonia? An individualized approach supported by machine learning. *Eur Respir J*. 2019 Dec 12;54(6):1900824. doi: 10.1183/13993003.00824-2019. PMID: 31537702.

Lepper PM, Ott S, Nüesch E, von Eynatten M, Schumann C, Pletz MW, Mealing NM, Welte T, Bauer TT, Suttorp N, Jüni P, Bals R, **Rohde G**; German Community Acquired Pneumonia Competence Network. Serum glucose levels for predicting death in patients admitted to hospital for community acquired pneumonia: prospective cohort study. *BMJ*. 2012 May 28;344:e3397. doi: 10.1136/bmj.e3397. PMID: 22645184; PMCID: PMC3362658.

Kolditz M, Ewig S, Klapdor B, Schütte H, Winning J, Rupp J, Suttorp N, Welte T, **Rohde G**; CAPNETZ study group. Community-acquired pneumonia as medical emergency: predictors of early deterioration. *Thorax*. 2015 Jun;70(6):551-8. doi: 10.1136/thoraxjnl-2014-206744. Epub 2015 Mar 17. PMID: 25782758.