

**CURRICULUM VITAE
OF
PROFESSOR DR. MED. DAIANA STOLZ, MPH**



I. PERSONAL DATA	
	Daiana Stolz
Citizenship:	Swiss (" <i>Auslandschweizerin</i> ") - Basel-Stadt, Zollikon and Le-Locle, NE
Business address:	Department of Pneumology, Medical Center University of Freiburg, Faculty of Medicine, University of Freiburg, Kilianstrasse 5, 79106 Freiburg, Germany
Languages:	German, Portuguese, English, French
e-mail:	Daiana.Stolz@uniklinik-freiburg.de

II. ACADEMIC TRAINING & APPOINTMENTS	
1991	Medical School of the Federal University of Rio Grande do Sul, Brazil
1996 -1997	Visiting semester at the Philipps-Universität Marburg, Germany, Thomas Jefferson University, Philadelphia, USA and Ruprecht - Karls - Universität Heidelberg, Germany
1997	Graduation in Medicine
1998-1999	Residency Internal Medicine (Cardiology, Angiology and Pneumology), University Hospital Heidelberg, Germany (Prof. C. Kubler)
1999-2001	Residency Internal Medicine, Kantonsspital Winterthur, Switzerland (Prof. P. Ballmer)
2001-2002	Residency Internal Medicine, University Hospital Zürich, Switzerland (Prof. F. Follath)
2003-2005	Fellowship Pulmonary Medicine, University Hospital Basel, Switzerland (Prof. M. Tamm)
2005	Attending Internal Medicine, University Hospital Basel, Switzerland (Prof. Schifferli)
2006-2007	Assistant Professor, Division of Pulmonary, Allergy and Critical Care Medicine, University of Massachusetts Medical School/University of Massachusetts Memorial Hospital (Prof. Madison)
2007	Attending Intensive Care Medicine, University Hospital Basel, Switzerland (Prof. Schifferli)

2007	Attending Pulmonary Medicine, University Hospital Basel, Switzerland (Prof. Tamm)
2007	Venia docendi (“Habilitation”) – “Chronic Obstructive Pulmonary Disease: Predicting Prognosis and Optimizing Outcome “, University of Basel, Switzerland
2006-2008	Master of Public Health, Harvard School of Public Health, Boston, USA
2009-	Leading physician, Pulmonary Medicine, University Hospital Basel, Switzerland
2010-2016	Swiss National Foundation Professorship
2016-	Titular Professorship for Pulmonary Medicine, University Hospital Basel, Switzerland
2021	W3 Professorship Pneumology, Albert-Ludwigs-University Freiburg, Germany

III. CURRENT PROFESSIONAL POSITION	
2009	Research Group Leader of Pulmonary Medicine, University Hospital Basel, Switzerland
2016	Associate Professor and Leading Physician of Pulmonary Medicine, University Hospital Basel, Switzerland
2016	Invited Visiting Professor, University of Thessaloniki, Greece
2017	Invited Visiting Professor, University of Sassari, Italy
2018	Head of the Short-stay Clinic, University Hospital Basel, Switzerland
2021	Head Pneumology, University Hospital Freiburg, Germany

IV. BOARD CERTIFICATION	
2003	Board certification in Pulmonary Medicine, Brazil
2005	Swiss Federal Medical Board Examination (“Staatsexam” for Swiss foreigners)
2005	Swiss MD Thesis
2005	FMH Internal Medicine, Switzerland
2005	FMH Pulmonary Medicine, Switzerland (1. Rank)
2005	ECFMG/USLME US

V. HONORS & AWARDS	
•	Pfizer Prize Infectious diseases, Switzerland 2004
•	Prize Viollier AG 2005
•	GlaxoSmithKline Research Award, Swiss Pneumology Society, 2006
•	Research Excellence Award in Respiratory Infections, European Respiratory Society, 2006
•	Swiss Internal Medicine Prize, Swiss Internal Medicine Society, 2007
•	Best Poster Award, Swiss Pneumology Society, 2008
•	Fellow of the American College of Chest Physicians, FCCP, since 2010

• Best COPD Poster Award, European Respiratory Conference, 2011
• Swiss Internal Medicine Prize, Swiss Internal Medicine Society, 2012
• Prize Viollier AG 2015
• Swiss Addiction Research Award (SARA), 2015
• Best Poster Award, Swiss Pneumology Society, 2016 (Senior Author)
• Medical Faculty Award, University Basel, 2016 (Senior Author)
• Fellow of the European Respiratory Society, FERS, since 2018
• Ewald Weibel Preis for Lung Research in Switzerland, 2018
• Associations World Congress Award for Engagement for the “Game Zone Learning Format” (ERS Education Council), Sweden, 2019
• Associations World Congress Award for Exceptional project “Lungs on fire Sessions” (ERS Education Council), Sweden, 2019
• Education Award Gold Medal ERS 2021

VI. GRANTS & FUNDED RESEARCH PROJECTS
• Young Researcher Grant, National Center for Research Assistance, Brazil, 1994-1997
• Young Scientist Grant "Freiwillige Akademische Gesellschaft" Basel, Switzerland 2005
• ERS School Educational Research Grant 2005
• RauchstoppBasel – a scientifically guided, long-term smoking cessation program for employees of the University Hospital Basel, Roche and Novartis, Health Department Basel Stadt/University Hospital Basel 2005-2008
• Bosentan - an endothelin-receptor antagonist - for the treatment of pulmonary hypertension in severe COPD: A prospective, double-blind, placebo-controlled trial. Unrestricted Grant, Actelion AG
• Young Scientist Sponsorship National Swiss Foundation, Switzerland 2006
• Procalcitonin guidance for antibiotic treatment in aspiration pneumonia - The ProASP Study, Swiss Paraplegiker Foundation
• Procalcitonin guidance for antibiotic treatment in ventilator associated pneumonia. Unrestricted Grant, BRAHMS AG
• Lichtenstein Research Grant, Switzerland 2007
• Research Grant Internal Medicine Department, University Hospital Basel 2007
• Predicting Outcome using systemic Markers In Severe Exacerbations of COPD – The PROMISE-COPD Cohort Study, Unrestricted Grant, BRAHMS AG 2008-2010
• OPTION – On demand ProTacyclin Inhalation in Obstructive pulmonary disease and pulmonary hypertension, Unrestricted Grant, Bayer-Schering AG 2009-2010
• BioSAFE – Biomarkers in Sleep Apnea Syndrome as Future Predictor of Efficacy of cPAP Therapy, Unrestricted Grant, BRAHMS AG 2010-2011
• Gottfried und Julia Bangerter-Rhyner-Stiftung - Biomarkers for mechanically Ventilated patients– The BioVent Cohort Study, 2010-2011
• Swiss National Foundation Professorship for clinical research “Preventing viral exacerbation of chronic obstructive pulmonary disease in upper respiratory tract infection – the PREVENT study 2011-2015
• Swiss Cohort Study on Air Pollution and Lung and Heart Diseases in Adults (SAPALDIA) 2011-2014 (co-applicant)

<ul style="list-style-type: none"> • Preventing viral exacerbation of chronic obstructive pulmonary disease in upper respiratory tract infection – the PREVENT study, Astra-Zeneca AG
<ul style="list-style-type: none"> • University Basel Research Fonds, 2012
<ul style="list-style-type: none"> • University Basel Research Fonds, 2013
<ul style="list-style-type: none"> • Swiss National Foundation - SAPALDIA Cohort on Healthy Aging Longitudinal Studies 2014-2016 (co-applicant)
<ul style="list-style-type: none"> • Lung Liga Grant for Respiratory Research 2014
<ul style="list-style-type: none"> • Lung Liga Grant for Respiratory Research 2015
<ul style="list-style-type: none"> • Gottfried and Julia Bangerter-Rhyner-Stiftung 2015
<ul style="list-style-type: none"> • Swiss National Foundation Professorship for clinical research The vicious-cycle of acute exacerbation in chronic obstructive pulmonary disease: orchestration of infection, systemic inflammatory response and airway remodeling 2015-2016
<ul style="list-style-type: none"> • FeNO in COPD – PREVENT study, Aerocrine AG 2015-2016
<ul style="list-style-type: none"> • Swiss National Foundation Grant - 5th Follow-up for SAPALDIA, Longitudinal Study Call 2017, SNF: SAPALDIA Cohort on Healthy Aging (co-applicant)
<ul style="list-style-type: none"> • Boston Scientific Group PLC, Bronchial thermoplasty in COPD and ACOS, 2016-2019
<ul style="list-style-type: none"> • Swiss National Foundation Grant - The ratio of C/EBP-α to C/EBP-β controls airway wall remodelling in asthma through the regulation of microRNA-17-92 cluster, PRMT1 and mitochondria in airway smooth muscle cells“ 2017-2019 (co-applicant)
<ul style="list-style-type: none"> • Histological, cellular and molecular investigation of steroid responsiveness in COPD – The Historic study 2017-2021, Astra-Zeneca AG, unrestricted grant
<ul style="list-style-type: none"> • Fast Multiplex Assay of Gram negative rods for antibiotic stewardship in hospitalized patients – The Flagship Study, 2017-2018, Curetis AG, unrestricted grant
<ul style="list-style-type: none"> • Swiss National Foundation Grant - Towards precision medicine in COPD - Investigation of glucocorticoid responsiveness using primary airway cells from COPD patients 2019 -2022
<ul style="list-style-type: none"> • Member Research Team NFS (Nationaler Forschungsschwerpunkt) «NCCR-AntiResist: Neue Ansätze zur Bekämpfung Antibiotika-resistenter Bakterien», supported by the SNF, 2020 - 2023

VII. TEACHING EXPERIENCE
<ul style="list-style-type: none"> • Teaching Assistant in the Pharmacology Department, UFRGS, 1995
<ul style="list-style-type: none"> • Teaching Assistant in the Pulmonary Department, UFRGS, 1996
<ul style="list-style-type: none"> • Supervision of medical students, University Hospital Heidelberg, Germany, 1998-1999
<ul style="list-style-type: none"> • Lectures and tutorials for medical students, University Hospital Basel, Switzerland, 2004-2005 and 2007-current
<ul style="list-style-type: none"> • Coordination of the Smoking Cessation course, University Hospital Basel, Switzerland, 2005-2008
<ul style="list-style-type: none"> • Supervision for doctorate thesis (MD), University Basel, 7 dissertations so far
<ul style="list-style-type: none"> • Lectures for residents and pulmonary fellows, University of Massachusetts Medical Hospital, USA
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Module 1 („Lernen in Spannungsfeld der Perspektiven – eine Vorlesungsreihe“), 2006
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Module 2 („Einführung in die Hochschuldidaktik“), 2005
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Module 3 („Diskussionsleitung in

der Lehre“), 2006
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Module 4 (“Rhetorische Kommunikation”), 2006
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Module 5 (“Lernleistung überprüfen”), 2006
<ul style="list-style-type: none"> • Accumulative certification in university didactic, Optional Module for the teaching project: „Developing and Implementing a Web-based Distance Learning Educational Smoking Cessation Curriculum for Medical Students“, 2006
<ul style="list-style-type: none"> • Lectures and seminars, 2. and 4. year medical students, since 2008
<ul style="list-style-type: none"> • Rater Training, Clinical Skills, 2013, University Hospital Basel, Switzerland
<ul style="list-style-type: none"> • Member of PhD evaluation committee thesis by Irene M.J. Eurlings, University of Maastricht, The Netherlands, October 2015; Member of PhD evaluation committee theses by Dionne Braeken, Maastricht, The Netherlands, May 2018; Olorunfemi Oshagbemi, University of Maastricht, The Netherlands, Dec 2019; Member of PhD evaluation committee thesis by Annika Goorsenberg, University of Amsterdam, The Netherlands, November 2020
<ul style="list-style-type: none"> • Master Thesis Supervision: Silvio Albisser (2013), Jeromen Schmidlin (2013), Manis Meryem (2013), Lea Studer (2019), Leo Franchetti (2020), Ricardo Hartmann (2020), Tim Hallenberger (2020, ongoing)
<ul style="list-style-type: none"> • MD Thesis Supervision: Lucas Schlatter (2001), Andreas Stulz (2007), Vincent Pollak (2007), Gabriel Kurer (2009), Michael Buess (2012), Kathleen Jahn (2015), Lucia Baumeler (2015), Kristina Affolter (2017), Julia Sanchez (2019), Aline Stalder (2020), Andrei Darie (2020), Leander Gonzalez (2020), Anna Salina (2020)

VIII. MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL ORGANIZATIONS

- Swiss Association for Medicine, FMH; **American College of Chest Physicians, ACCP (CHEST ID 272189)**; Swiss Pneumological Society, SGP; American Thoracic Society, ATS; European Respiratory Society, ERS

IX. SCIENTIFIC EXPERT REVIEWER & ACTIVITIES

- Peer- review expert for the following medical journals: Chest, European Respiratory Journal, American Journal of Respiratory and Critical Care Medicine, Proceedings of the American Thoracic Society, Thorax, Respirology, International Journal of COPD Respiratory Medicine, Intensive Care Medicine, Swiss Medical Weekly, PLOS, Respiration, Clinical Respiratory Journal, COPD journal, Lancet Respiratory, NEJM
- **Member of the Editorial Board CHEST, since 2010 (Impact Factor 9.657)**
- Associate Editor of the European Respiratory Journal (Impact Factor 12.242)
- Associate Editor of Breath
- Member of the Editorial Board of Multidisciplinary Respiratory Medicine
- Member of the steering board of the Swiss Respiratory Society 2010-2018
- Member of the Pneumology Board Test Committee, Swiss Respiratory Society, since 2013
- Chair, International Affairs, Swiss Respiratory Society, since 2015
- Member of the Lung function Committee, Swiss Respiratory Society, since 2015
- President Post Graduate Training Committee, Swiss Respiratory Society, since 2016
- GOLD Representative for Switzerland, since 2010

• Representative of Switzerland for European Respiratory Society, 2013-2016
• Member of the European Board of Accreditation in Pneumology, 2011-2016 and President European Board for Accreditation in Pneumology (EBAP), 2014-2016
• Co-chair of the Training Centre Accreditation Committee, HERMES 2014-2016
• Member of Long Range Planning Committee, Assembly 10, European Respiratory Society, 2015-2018
• Member of the Educational Committee, American Thoracic Society, 2015-2016
• Member of the European Respiratory Society Fellowships & Awards Working Group, since 2015
• Member of the Organizing Committee, SGP 2016, 2018, 2019
• Chair, Organizing committee, CHEST/SGP 2017, Basel, Switzerland
• Co-Chair, ERS Course Respiratory Infections, ERS School, Lisbon, Portugal 2018
• Educational Council Chair, European Respiratory Society 2017-2020
• Co-Chair, Lancet COPD Commission, 2019-2021
• Co-Chair, International Congress Programm Committee, European Respiratory Society, 2017-2020
• Co-Chair, ERS Respiratory Updates, Amsterdam, The Netherlands 2019
• Chair, ERS Satellite COPD, Brussels, Belgium, 2010
• Co-Chair, ERS/ESCMID School in Respiratory Infections Basel, Switzerland 2020
• Co-Chair, Educational ERS Research Seminar "Artificial Intelligence in Medical Education", Basel, Switzerland 2020
• Co-Chair, Scientific ERS Research Seminar "Pharmacology of asthma and COPD: current and future developments", Naples, Italy 2020

X. SELECTED INVITED EXTRAMURAL PRESENTATIONS EUROPA/US/SOUTH AMERICA
• A Pathogenetic Triad in Chronic Cough: Asthma, Post-Nasal Drip Syndrome and Gastroesophageal Reflux Disease. German Pneumology Annual Congress, Bad Reichenhall, Germany, 1999
• High seropositivity rate against viral origin respiratory tract pathogens in patients with Lower respiratory tract infections (LRTI). Swiss Pneumology Annual Congress, Montana, Switzerland, 2004
• Value of an opiate during flexible bronchoscopy, American Thoracic Society Annual Congress, Orlando, USA, 2004
• Procalcitonin-guided antibiotic therapy in acute exacerbations of chronic bronchitis - the ProCOLD Study. American College of Chest Physicians Annual Congress, Seattle, USA, 2004
• Nebulized lidocaine for flexible bronchoscopy: a randomized, double-blind, placebo controlled trial. American Thoracic Society Annual Congress, San Diego, USA, 2005
• Diagnostic value of signs, symptoms and laboratory parameters in bacterial lower respiratory tract infection. European Respiratory Society Annual Congress, Copenhagen, Sweden, 2005
• Procalcitonin-guided antibiotic therapy in acute exacerbations of COPD (AECOPD): a randomized trial - The ProCOLD Study. European Respiratory Society Annual Congress, Copenhagen, Sweden, 2005
• Procalcitonin Guidance for Antibiotic Therapy in Acute Exacerbations of COPD (AECOPD): Correlation to Sputum Purulence, Bacteriology, Anthonisens' Criteria, C-

Reactive Protein and COPD-Severity. American Thoracic Society Annual Congress, San Diego, USA, 2006
<ul style="list-style-type: none"> Smoking cessation - Who needs help? Results of a survey on 5218 employees at the University Hospital Basel. Swiss Pneumology Annual Congress, Basel, Switzerland, 2006. Swiss Pneumology Annual Congress, Basel, Switzerland, 2006
<ul style="list-style-type: none"> Procalcitonin guidance for antibiotic therapy in acute exacerbations of COPD (AECOPD): correlation to sputum purulence, Anthonisens' criteria, C- reactive protein and COPD-severity. Swiss Pneumology Annual Congress, Basel, Switzerland, 2006
<ul style="list-style-type: none"> Procalcitonin in LRTI, AECOPD, CAP and VAP. Critical Care Conference, Division of Division of Pulmonary, Allergy and Critical Care Medicine, University of Massachusetts Medical School/University of Massachusetts Memorial Hospital, USA, 2006
<ul style="list-style-type: none"> Procalcitonin in lower respiratory tract infections. New England's Annual Microbiologists Meeting, Sturbridge, US, 2006
<ul style="list-style-type: none"> Procalcitonin & LRTI in the emergency department, Emergency Medicine Conference, New Orleans, 2006
<ul style="list-style-type: none"> Procalcitonin in lower respiratory tract infection, University of Massachusetts Memorial Hospital laboratory conference, Worcester, MA, USA, 2006
<ul style="list-style-type: none"> Chronic Obstructive Lung Disease – Established and new therapies, 11.Pharmathemen Basel-Zürich, Basel, Switzerland, 2006
<ul style="list-style-type: none"> A randomized, placebo controlled trial of selective pulmonary vasodilator therapy in severe COPD – European Respiratory Society annual Congress, Stockholm, Sweden, 2007
<ul style="list-style-type: none"> Diagnostic and prognostic value of proadrenomedullin and proendothelin-1 in acute exacerbations of COPD - European Respiratory Society annual Congress, Stockholm, Sweden, 2007
<ul style="list-style-type: none"> New diagnostic and prognostic markers in AECOPD – Evening Symposium- European Respiratory Society annual Congress, Stockholm, Sweden, 2007
<ul style="list-style-type: none"> Developing and Implementing a Web-based Distance Learning Educational Smoking Cessation Curriculum for Medical Students – European Respiratory Society annual Congress, München, Deutschland, 2008
<ul style="list-style-type: none"> Predictor of therapy failure in severe COPD exacerbations – Symposium chronic respiratory failure- a therapeutic up-date, Den Bosch, The Netherlands, 2008
<ul style="list-style-type: none"> Rauch keine Zigarette mehr, das macht Dir nur das Leben schwer...»: Raucherentwöhnung in der Praxis – Workshop - 48. Aerztefortbildungskurs der Lungenliga Zürich, Davos, Schweiz, 2009
<ul style="list-style-type: none"> Biomarkers in LRTI – new evidence – VII Forum Internazionale Respiro, Funzione Vitale. Milano, Italy, 2009
<ul style="list-style-type: none"> Moderne COPD Therapy – Swiss Society of Internal Medicine, Basel, 2009
<ul style="list-style-type: none"> MR-ProANP for long term prognosis in COPD - European Respiratory Society annual Congress, Vienna, Austria, 2009
<ul style="list-style-type: none"> Procalcitonin for antibiotic de-escalation in ventilator associated pneumonia – a randomized study, European Respiratory Society annual Congress, Vienna, Austria, 2009
<ul style="list-style-type: none"> Procalcitonin for early diagnosis and monitoring of infection and sepsis – 10th Congress of the World, Federation of Societies of Intensive and Critical Care

Medicine, Florence, Italy, 2009
• Smoking cessation in the hospital, Laufenburg, 2009
• Year in review – Respiratory tract infection and biomarkers – VIII International forum “The Lung and the Future”, Milan, Italy, 2010
• Biomarkers in respiratory infections – Symposium SEPAR/ERS 2010, La Coruna, Spain
• Neue Biomarker in der Infektiologie: Wieviel macht eigentlich Sinn? - 7. Pneumologie Update, Innsbruck, 2010
• Biomarkers for decision making in VAP – 30th ISICEM, Brussels, Belgium, 2010
• Monitoring biomarkers in clinical decision making - Sepsis Management: Clinical Failure, Tarragona, Spain, 2010
• Antibiotic de-escalation in VAP - SGI, SGIInf, SGSH, SGKPT, IGIP Conference, Lausanne, 2010
• Current COPD Management: Diagnosis and Therapy – Swiss Society of Internal Medicine, Basel, 2010
• Biomarkers for antibiotic treatment in stable and exacerbated COPD – European Respiratory Society annual Congress, Barcelona, Spain 2010
• Copeptin and GOLD stage are independent predictors of exertional desaturation in patients with COPD, European Respiratory Society annual Congress, Barcelona, Spain 2010
• Pancreatic stone protein is increased in acute exacerbations of COPD with positive sputum bacteriology – European Respiratory Society annual Congress, Barcelona, Spain 2010
• Spirometrie in der Praxis – Swiss Society of Internal Medicine, Lausanne, 2011
• Relation of health-related quality of life, frequent exacerbation phenotype and circulating systemic biomarkers in stable COPD - European Respiratory Society annual Congress, Amsterdam, Holland 2011
• Long term predictors for smoking cessation in a long-term, population study at the workplace -European Respiratory Society annual Congress, Amsterdam, Holland 2011
• Association of the severe, frequent exacerbation phenotype with exercise capacity, sputum bacteriology and copeptin circulating levels in COPD workplace - European Respiratory Society annual Congress, Amsterdam, Holland 2011
• Proadrenomedullin improves the prognostic property of the BODE index - European Respiratory Society annual Congress Vienna, Austria 2012
• Combined assessment according to the new GOLD guidelines and its relation to outcome in COPD - European Respiratory Society annual Congress Vienna, Austria 2012
• Does Pro-atrial natriuretic peptide have a role in patients admitted to the RICU? – 8th international workshop respiratory intensive care unit : up date in respiratory critical medicine, Florence, Italy 2012
• Risk stratification in COPD: Beyond lung function, International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium, 2013
• Do we need biomarkers? Revisited - International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium, 2013
• LRTI: Biomarkers, Pneumotag, University Hospital Basel, Switzerland, 2013
• COPD-Update for GPs, Allschwil, Switzerland, 2013
• Spirometry in the GP office, Swiss National Society for Internal Medicine Annual

Conference, Basel, Switzerland, 2013
• Coin Lesion, Medart, University Hospital Basel, Switzerland, 2013
• Adrenomedullin independently predicts exertional hypoxemia in COPD – Results of European PROMISE COPD study, European Respiratory Society annual Congress Barcelona, Spain, 2013
• The bronchitic phenotype is associated with frequent exacerbations in COPD irrespective of chronic bacterial airway infection, European Respiratory Society annual Congress Barcelona, Spain, 2013
• Lungfunction. Interpretation of results, Clinic Barmelweid, Switzerland, 2013
• News on COPD Therapy for the Pneumologists, Basel, Switzerland, 2013
• COPD: The New Paradigms, 1st International Workshop on Lung Health, Monaco, France, 2013
• Proadrenomedullin in COPD, Med. Clinic in Karolinska University Hospital Stockholm, Sweden, 2013
• COPD Guidelines, Gesundheitszentrum Fricktal, Spital Laufenburg, Switzerland, 2014
• GOLD Guidelines, Pneumotag, University Hospital Basel, Switzerland, 2014
• The role of proadrenomedullin in respiratory infections, Un respiro profundo Conference, Milan, Italy, 2014
• Biomarkers for the diagnosis of LRTI, CHEST World Conference, Madrid, Spain, 2014
• Spirometry, Santémed Gesundheitszentrum, Basel, Switzerland, 2014
• Spirometry in the office, European and Swiss Congress of Internal Medicine (ESCIM), Geneva, Switzerland, 2014
• Pneumococcus pneumonia, Pneumo-Update Innsbruck, Austria, 2014
• Cystic fibrosis and further chronic lung pathologies, ACT basis course, University Hospital Basel, Switzerland, 2014
• COPD-Therapie Update 2014, Basel, 2014
• Spirometry in the GP office, Swiss National Society for Internal Medicine Annual Conference, Basel, Switzerland, 2014
• Helpfulness of steroids in COPD? Can less be more? Further education for heads in Switzerland, Sils Maria, Switzerland, 2014
• COPD, Medart, University Hospital Basel, Switzerland, 2014
• COPD on anti-GERD therapy remains at higher risk for severe exacerbation, European Respiratory Society annual Congress Munich, Germany, 2014
• Circulating copeptin is associated with mortality irrespective of exacerbation rate in stable COPD, European Respiratory Society annual Congress Munich, Germany, 2014
• ERS COPD Audit, Switzerland Data Meeting, Basel, Switzerland, 2014
• Accreditation of Trainingscenters in Europe – HERMES/EBAP/UEMS, European Respiratory Society annual Congress Munich, Germany, 2014
• Update Asthma/COPD, Basel, Switzerland, 2014
• Role of biomarkers in CAP, Brazilian Annual Respiratory Congress, Gramado, Brazil, 2014
• Exacerbation of COPD: are there reliable biomarkers?, Brazilian Annual Respiratory Congress, Gramado, Brazil, 2014
• Do biomarkers help in the management of mechanical ventilation? Brazilian Annual Respiratory Congress, Gramado, Brazil, 2014

<ul style="list-style-type: none"> • Consolidation unresponsive to antibiotics: how to manage? Brasilian Annual Respiratory Congress, Gramado, Brazil, 2014
<ul style="list-style-type: none"> • Are biomarkers useful to better COPD exacerbation management? Pro. Suma Aire 3 meeting, Barcelona, Spain, 2015
<ul style="list-style-type: none"> • Predictors of mortality risk in COPD, Problemi aperti in medicina respiratoria: confronto con gli esperti, Catania, Italy, 2015
<ul style="list-style-type: none"> • Inhaled steroids in COPD – Pro, Swiss Society of Pneumology Conference 2015, Lugano, Switzerland
<ul style="list-style-type: none"> • How to create and present a poster abstract – ERS online course How to prepare your congress contribution, 2015, Basel, Switzerland
<ul style="list-style-type: none"> • Biomarkers of ECM turnover and clinical relevant outcomes in COPD: Results of the multicenter PROMISE study, European Respiratory Society annual Congress Amsterdam, The Netherlands, 2015
<ul style="list-style-type: none"> • Are there new biomarkers that might help to differentiate AECOPD from CAP+COPD? , European Respiratory Society annual Congress Amsterdam, The Netherlands, 2015
<ul style="list-style-type: none"> • Irisin is associated with severe exacerbations of COPD independently of lung function, comorbidities and exercise capacity, European Respiratory Society annual Congress Amsterdam, The Netherlands, 2015
<ul style="list-style-type: none"> • Biomarkers and rapid diagnostics in antibiotic stewardship European Respiratory Society annual Congress Amsterdam, The Netherlands, 2015
<ul style="list-style-type: none"> • “Bio marqueurs et leur utilité dans le traitement des BPCO”, Pneumo update, Lausanne, 2015
<ul style="list-style-type: none"> • What do providers offer: present and future, European Respiratory Society, EBAC Cologne consensus Conference on CME 2015, Cologne, Germany, 2015
<ul style="list-style-type: none"> • Therapy of asthma and COPD: from pharmacotherapy to bronchial thermoplasty and lung volume reduction, 1. Swiss-German Lung Symposium, Lörrach, Germany, 2015
<ul style="list-style-type: none"> • ERS Highlights 2015, Zurich, Switzerland, 2015
<ul style="list-style-type: none"> • Safety of bronchoscopy in COPD, CHEST Annual Conference, Montreal, Canada, 2015
<ul style="list-style-type: none"> • Focus on Airway Infection and COPD, Zurich, Switzerland, 2015
<ul style="list-style-type: none"> • COPD: Diagnosis, Outcome and Therapy, 20. Zürcher Herzkreislauftag, Zurich, Switzerland, 2015
<ul style="list-style-type: none"> • Indication for each exercise testing, Barmeldweid, Switzerland, 2015
<ul style="list-style-type: none"> • Biomarkers for ACOS – National Congress of Pneumology North Portugal, Porto, Portugal, 2016
<ul style="list-style-type: none"> • Biomarkers in COPD- Are they useful? 15th EPOC Symposium, Barcelona, Spain, 2016
<ul style="list-style-type: none"> • Biomarkers in the differential diagnosis of dyspnea – Swiss Society of Pneumology/Swiss Society of Cardiology annual Conference, Lausanne, Switzerland, 2016
<ul style="list-style-type: none"> • Impact and prevention of exacerbations. Latest developments, Suma Aire, Granada, Spain, 2016
<ul style="list-style-type: none"> • ATS Update Zurich, Switzerland, 2016
<ul style="list-style-type: none"> • ATS Update Lausanne, Switzerland, 2016
<ul style="list-style-type: none"> • Nitrogen multiple breath washout for diagnosis of biopsy-proven bronchiolitis obliterans in patients after allogeneic stem cell transplantation, European Respiratory Society annual Congress, London, England, 2016
<ul style="list-style-type: none"> • ERS Highlights, Zurich, Switzerland, 2016

<ul style="list-style-type: none"> • Was ist der Stellenwert von Biomarkern in der Behandlung von COPD Patienten?, COPD Day, Zurich, Switzerland, 2016
<ul style="list-style-type: none"> • State of the art lecture: Biomarkers in exacerbations of COPD, 4e Symposium New insights pulmonary infectious diseases, Rotterdam, Netherlands, 2016
<ul style="list-style-type: none"> • CHEST Amsterdam, Biomarkers in COPD, Amsterdam, Netherlands, 2017
<ul style="list-style-type: none"> • Thermoplasty for severe asthma?, CHEST-SGP Congress, Basel, Switzerland, 2017
<ul style="list-style-type: none"> • ACOS – phantom or reality?, CHEST-SGP Congress, Basel, Switzerland, 2017
<ul style="list-style-type: none"> • Glycosaminoglycans as systemic markers for acute exacerbations in chronic obstructive pulmonary disease, CHEST-SGP Congress, Basel, Switzerland, 2017
<ul style="list-style-type: none"> • Advances in the treatment of severe asthma (Avancos no tratamento da asma severa), European Respiratory Society annual Congress, Milan, Italy, 2017
<ul style="list-style-type: none"> • Symposium: COPD and comorbid cardiovascular diseases: Biomarkers in COPD and cardiovascular diseases, European Respiratory Society annual Congress, Milan, Italy, 2017
<ul style="list-style-type: none"> • Educational forum: Continuing professional development: Future direction of CPD at the ERS, European Respiratory Society annual Congress, Milan, Italy, 2017
<ul style="list-style-type: none"> • Obstructive lung disease, Internationales Symposium Lung disease – what can be learned from physiology?, St. Gallen, Switzerland, 2017
<ul style="list-style-type: none"> • Reducing exacerbatons of COPD affecting mortality, 26th Panhellenic Pneumology Congress, Athens, Greece, 2017
<ul style="list-style-type: none"> • Asthma State of the Arte and Bronchial Thermoplasty, Preceptorship on Airway and Interstitial Lung Diseases, University Hospital Basel, Switzerland 2017
<ul style="list-style-type: none"> • Schweres Asthma: wann Biologika, wann Hitze?, Pneumotag, University Hospital Basel, Switzerland, 2018
<ul style="list-style-type: none"> • Diagnostic and Prognostic Accuracy of Clinical and Laboratory Parameters in CAP, Gulf Thoracic, Dubai, United Arab Emirates, 2018
<ul style="list-style-type: none"> • Mucolytics, Bacterial Extracts and Prophylactic Antibiotics in COPD; Where Do We Stand?, Gulf Thoracic, Dubai, United Arab Emirates, 2018
<ul style="list-style-type: none"> • The role of biomarkers in COPD treatment, COPD Treatment - Ongoing Challenges -, Belgrade, Serbia, 2018
<ul style="list-style-type: none"> • COPD - What's new, SGP, St. Gallen, Switzerland, 2018
<ul style="list-style-type: none"> • Systemic levels of hyaluronidase-1 are increased in COPD – implication in COPD exacerbations, SGP, St. Gallen, Switzerland, 2018
<ul style="list-style-type: none"> • Viral detection in COPD - implication in exacerbations, SGP, St. Gallen, Switzerland, 2018
<ul style="list-style-type: none"> • The expert – Lecture, Biomarkers in complex patients with COPD and Cardiac diseases, Outbreaks in Pneumology, Modena, Italy, 2018
<ul style="list-style-type: none"> • Antibiotic stewardship, ERS course respiratory infections, Lisbon, Portugal, 2018
<ul style="list-style-type: none"> • Asthma Year in Review, Pneumoupdate, Igl, Austria 2018
<ul style="list-style-type: none"> • Chinese Thoracic Society, Biomarkers in CAP, Shanghai, China, 2018
<ul style="list-style-type: none"> • Patient education and ERS: presentation and discussion, European Respiratory Society annual Congress, Paris, France, 2018
<ul style="list-style-type: none"> • Intensified therapy with inhaled corticosteroids and long-acting b2-agonists (LABAs) at the onset of URTIs to prevent COPD exacerbations: a multicentre randomised double-blind placebo-controlled trial, European Respiratory Society annual Congress, Paris, France, 2018

<ul style="list-style-type: none"> • Educational forum: Ensuring impactful independent education, CPD and lifelong learning; Conclusions and wrap up, European Respiratory Society annual Congress, Paris, France, 2018
<ul style="list-style-type: none"> • Chronic Obstructive Lung Disease, Technical University Munich, Munich, Germany, 2018
<ul style="list-style-type: none"> • Exacerbation: The driver of disease progression in pulmonary diseases, Cardiac and pulmonary failure: mechanical unloading and repair, International Symposium KFO 311, Hannover, Germany, 2018
<ul style="list-style-type: none"> • Cardiac Biomarkers of acute exacerbations of COPD, 2019 International meeting on asthma, COPD and concomitant disorders, Firenze, Italy, 2019
<ul style="list-style-type: none"> • Role of Pro-Calcitonin in the management of lower respiratory infections, 2019 International meeting on asthma, COPD and concomitant disorders, Firenze, Italy, 2019
<ul style="list-style-type: none"> • Are there still indications for bronchial thermoplasty in the era of biologicals for asthma?, SGP, Montreux, Switzerland 2019
<ul style="list-style-type: none"> • Schweres Asthma: Neue Biologika und Hitze, 1. CME Lunge von A-Z, Bad-Bubendorf, Switzerland, 2019
<ul style="list-style-type: none"> • Making clinical sense of phenotypes and endotypes of COPD, Masterclass in airways disease, Barcelona, Spain, 2019
<ul style="list-style-type: none"> • Conferência Internacional - Exacerbação viral em DPOC: Existe novidade?, XII Congresso Brasileiro De Asma, João Pessoa, Brazil, 2019
<ul style="list-style-type: none"> • Conferência Internacional - Quando e a que custo utilizar imunobiológicos?, XII Congresso Brasileiro De Asma, João Pessoa, Brazil, 2019
<ul style="list-style-type: none"> • Symposium: ERS Women leaders, ERS initiatives for women equality, European Respiratory Society annual Congress, Madrid, Spain, 2019
<ul style="list-style-type: none"> • Bronchial thermoplasty: do we understand how it works?, European Respiratory Society annual Congress, Madrid, Spain, 2019
<ul style="list-style-type: none"> • COPD: recent advances, ERS Respiratory Updates, Amsterdam, Netherlands, 2019
<ul style="list-style-type: none"> • De l'asthme léger à sévère, Pneumologie – colloque 2019, Delémont, Switzerland, 2019
<ul style="list-style-type: none"> • News in viral exacerbation in COPD, Revolution - La recente evoluzione delle conoscenze nella BPCO, Naples, Italy, 2019
<ul style="list-style-type: none"> • Update: Hustenabklärung, Pneumotag, University Hospital Basel, Switzerland, 2020
<ul style="list-style-type: none"> • Digital International Symposium, The Challenges of Precision Medicine in COPD, Biomarkers: An Essential Component for Precision Medicine, Palermo Italy (Digital)
<ul style="list-style-type: none"> • ICS discontinuation guidelines in COPD, ERS International Congress 2020, virtual
<ul style="list-style-type: none"> • Wrap-up by discussant and discussion, ALERT: Pneumothorax, cough, PAH, alveolar proteinosis, ERS International Congress 2020, virtual
<ul style="list-style-type: none"> • Early prevention of COPD exacerbations, early intervention in patients with COPD, webinar, Astra Zeneca
<ul style="list-style-type: none"> • Exacerbation of COPD – from the aetiology to prevention, care is in the air, webinar, Chiesi
<ul style="list-style-type: none"> • Asthma: Wann abklären, Öffentlicher Vortrag, Universitäres Lungenzentrum, Basel, Switzerland, 2020, virtual
<ul style="list-style-type: none"> • Schwergradiges Asthma bronchiale: Personalisierte Therapiestrategien, Interdisciplinary Allergy Symposium, University Hospital Basel, Basel, Switzerland, 2020
<ul style="list-style-type: none"> • COPD/Lungenemphysem: Aktuelle Therapie 2021 und Optionen der endoskopischen Lungenvolumenduktion, Umzugssymposium der Klinik für Thoraxchirurgie, Universitätsklinikum Freiburg, Freiburg, Germany, 2021, virtual

<ul style="list-style-type: none"> • My patient with pneumonia is not improving – what am I supposed to do?, ERS/ESCMID JOINT MASTERCLASS, Pulmonary and pleural infections – from Acinetobacter to Zygomycosis, 2021, virtual
<ul style="list-style-type: none"> • Respiratory infections in COPD and in the immunocompromised host, ERS/ESCMID JOINT MASTERCLASS, Pulmonary and pleural infections – from Acinetobacter to Zygomycosis, 2021, virtual
<ul style="list-style-type: none"> • Molecular diagnostic in the management of respiratory infections – any news? Joint Session SSP-EFP, Pleural disease, SGP, Geneva, Switzerland, 2021, virtual
<ul style="list-style-type: none"> • ERS COVID-19 Guidelines, Pneumotag, University Hospital Basel, Switzerland, 2020
<ul style="list-style-type: none"> • Diagnosing asthma in the era of personalised medicine: biology, physiology and imaging, ERS Virtual International Congress 2021
<ul style="list-style-type: none"> • The best papers in the ERJ: respiratory infections and COVID-19, ERS Virtual International Congress 2021
<ul style="list-style-type: none"> • COPD Pharmacotherapy, What is New in Respiratory Medicine, Ioannina, Greece, 2021, virtual
<ul style="list-style-type: none"> • The importance of COPD phenotyping, ERS Post Graduate Course on Asthma/COPD, Virtual event 2021

XI. SELECTED POSTGRADUATE EDUCATION
<ul style="list-style-type: none"> • South-American Congress of Thoracic Surgery, Porto Alegre, 1992
<ul style="list-style-type: none"> • Annual International Congress of the ACCP, 1992, 2004, 2011 2015-2016
<ul style="list-style-type: none"> • South-Brazilian Childhood Asthma Congress, Porto Alegre, 1994
<ul style="list-style-type: none"> • Lung Transplantation International Symposium, Porto Alegre, 1995
<ul style="list-style-type: none"> • Sinusitis, Cough and Bronchopulmonary Diseases, Porto Alegre, 1995
<ul style="list-style-type: none"> • American Thoracic Society Annual Congress, USA, 1996-1999, 2003-2006, 2016
<ul style="list-style-type: none"> • European Respiratory Society Annual Congress, 1998, 2003, 2005-2016
<ul style="list-style-type: none"> • Fiberbronchoscopy, Munich University, 1998
<ul style="list-style-type: none"> • Annual Meeting of the Swiss Pulmonary Society, 2001, 2004-2016
<ul style="list-style-type: none"> • Pulmonary Board Preparation Course, ACCP, USA, 2004
<ul style="list-style-type: none"> • American College of Cardiology Congress, New Orleans, USA, 2004
<ul style="list-style-type: none"> • ERS School Course Smoking Cessation, Bucharest, Rumania, 2004
<ul style="list-style-type: none"> • Mentoring Program for women seeking an academic career, University Hospital Basel (Prof. Landmann), 2004/2005
<ul style="list-style-type: none"> • Basic Cardiac Life Support Course (BLS), 2006
<ul style="list-style-type: none"> • Advanced Cardiac Life Course (ACLS), 2006
<ul style="list-style-type: none"> • Certification in “Ethical principles for protection of human research subjects”, University of Massachusetts, 2006
<ul style="list-style-type: none"> • Good Clinical Practice Course, Principles of Clinical Research, University Basel, Switzerland, 2014
<ul style="list-style-type: none"> • High potential Leadership Program, Harvard Business School, Boston, US, 2014
<ul style="list-style-type: none"> • European CME Forum, London, UK, 2014
<ul style="list-style-type: none"> • Cologne consensus Conference on CME 2015, Cologne, Germany, 2015
<ul style="list-style-type: none"> • Women Executives in Health Care: Positioning for the Future, Harvard Business School, Boston, US, 2017
<ul style="list-style-type: none"> • Performance and Evaluation of Polysomnographies, Academy for Sleep Medicine,

Landau, Germany, 2017
• Certificate for respiratory polygraphy, Switzerland, 2017
• Endobronchial Ultraschall European Diploma, ERS course, Amsterdam, 2018
• Hands-on Course in Thoracic Ultrasound, SGP, St. Gallen, 2018
• Good Clinical Practice Course, Advanced Course, University Basel, Switzerland, 2018

XII. SELECTED RESEARCH ACTIVITIES, NATIONAL & INTERNATIONAL COOPERATIONS
• Co-investigator in several industry sponsored clinical research studies in COPD, pulmonary arterial hypertension, asthma, smoking cessation, interventional pulmonology (e.g., indacaterol, tiotropium, roflumilast, surinabant, rimonabant, ambroxol, bosentan, endobronchial devices)
• Local director for Basel of the SAPALDIA study, which is supported by the Swiss National Science Foundation (grants 4026-28099, 3347CO-108796, 3247BO-104283, 3247BO-104288, 3247BO-104284, 32-65896.01, 32-59302.99, 32-52720.97, and 32-4253.94)
• Co-investigator and member of the steering committee in the INPUT study – an investigator driven, multicenter, observational screening survey for the detection of chronic thromboembolic pulmonary hypertension (CTEPH) following pulmonary embolism, including 8 swiss centers
• Co-investigator of the CAPNETZ study - Kompetenznetz ambulante erworbene Pneumonie – including 1 center in Switzerland, 10 centers in Germany and 1 center in Austria
• Co-investigator of the FAILCAP study – Clinical failure and cardiovascular events in hospitalized patients with community-acquired pneumonia - including 27 centers in Europe and the USA (www.caposite.com)
• Co-investigator and representative for Switzerland for the COPD-Audit Europe 2011, supported by the European Respiratory Society
• Principal investigator for the BIOVENT study in collaboration with 7 other European centers (Zürich, Liestal, Lugano, Paris, Lausanne, Vienna, Lausanne)
• On-going cooperation with the University Hospital Zürich (Prof. Maggiorini, Dr. Graf); University Hospital Lausanne CHUV (Prof. Eggimann, Prof. Aubert); University Hospital Genf (Prof. Rochat); University Hospital Paris (Prof. Chastre); and Kanton Hospital Aarau, Switzerland (Prof. Müller); University Hospital Maastricht, The Netherlands (Prof. Wouters); Medizinische Hochschule Hannover, Germany (Prof. Welte); University Hospital Clinic Barcelona, Spain (Prof. Torres); University Hospital Milano, Italy (Prof. Blasi); University Hospital Liege, Belgium (Prof. Louis); Medical Center Alkmaar, The Netherlands (Prof. Boersma); University of Thessaly Medical School, Greece (Dr. Kostikas), Hospital Breda, The Netherlands (Dr. Aerts), University Hospital Belgrade, Serbia (Prof. Milenkovic); University Hospital Badalona, Spain (Prof. Prat)
• Co-investigator of the Follow-up for SAPALDIA, Longitudinal Study Call 2017 SNF, SAPALDIA Cohort on healthy Aging.
• Principal-investigator of the Flagship study, Fast Multiplex Assay of Gram negative rods for Antibiotic Stewardship in Hospitalized Patients.
• Principal-investigator of the HISTORIC study - Histological, cellular and molecular Investigation of Steroid Responsiveness in chronic obstructive pulmonary disease.
• Principal-investigator of the ADORABLE study - The use of N2-washout for the early

detection of bronchiolitis obliterans after allogeneic stem cell transplantation.

A) ORCID-ID <https://orcid.org/0000-0003-0099-882X>

B) PEER-REVIEWED ORIGINAL ARTICLES

NR	Authors / Titel / Journal / Issu / Pages / Year	Category	IF
1.	Palombini BC, Villanova CA, Araújo E, Pereira EA, Gastal OL, Alt DC, <u>Stolz D</u> , Palombini CO. Pathogenic triad in chronic cough: asthma, postnasal drip syndrome and gastroesophageal reflux disease. CHEST 1999; 116(2): 279-84	Respiratory System	9.657
2.	Christ-Crain M, <u>Jaccard-Stolz D</u> , Bingisser R, Gencay M, Huber PR, Tamm M, Müller B. Effect of Procalcitonin-guided treatment on antibiotic use and outcome in lower respiratory tract infections: cluster-randomised, single-blinded intervention trial. LANCET 2004 Feb 21; 36(9409)3: 600-7	Medicine, General & Internal	59.102
3.	<u>Stolz D</u> , Chhajed PN, Leupi, J, Brutsche M, Pflimin E, Tamm M. Cough suppression during flexible bronchoscopy using combined sedation with midazolam and hydrocodone – a randomised, double-blind, placebo controlled trial. Thorax 2004 Sep; 59(9): 773-6, PMID: 15333854	Respiratory System	9.640
4.	Leuppi JD, Tandjung R, Anderson SD, <u>Stolz D</u> , Brutsche MH, Bingisser R, Perruchoud AP, Surber C, Knoblauch A, Andersson M, Greiff L, Chan HK, Tamm M. Prediction of treatment-response to inhaled corticosteroids by mannitol-challenge test in COPD. A proof of concept. Pulm Pharmacol Ther. 2005;18(2):83-8. Epub 2004 Dec 21. PMID: 15649849	Respiratory System	2.669
5.	<u>Stolz D</u> , Chhajed PN, Leuppi J, Pflimin E, Tamm M. Nebulized Lidocaine for flexible bronchoscopy - a randomized, double-blind, placebo controlled trial. CHEST, 2005 Sep; 128(3): 1756 – 60	Respiratory System	9.657
6.	Chhajed PN, Wallner J, <u>Stolz D</u> , Baty G, Strobel W, Brutsche MH, Tamm M. Sedative drug requirements during flexible bronchoscopy. Respiration 2005 Nov-Dec;72(6):617-21. PMID: 16355002	Respiratory System	2.935
7.	Miedinger D, Chhajed PN, <u>Stolz D</u> , Leimenstoll B, Tamm M, Fiechter R, Marks GB, Leuppi JD. Reliability and validity of a German asthma quality of life questionnaire. Swiss Med Wkly. 2006 Feb 4;136(5-6):89-95. PMID: 16633952	Medicine, General & Internal	1.821

8.	Christ-Crain M, <u>Stolz D</u> , Bingisser R, Müller C, Miedinger D, Huber PR, Zimmerli W, Harbarth S, Tamm M, Müller B. Procalcitonin guidance of antibiotic therapy in community-acquired pneumonia: a randomized trial. Am J Resp Crit Care 2006 Jul 1; 174(1):84-93. Epub 2006 Apr 7. PMID: 16603606	Respiratory System	16.494
9.	Christ-Crain M, Morgenthaler NG, <u>Stolz D</u> , Müller C, Bingisser R, Harbarth S, Tamm M, Struck J, Bergmann A, Müller B. Pro-adrenomedullin to predict severity and outcome in community-acquired pneumonia [ISRCTN04176397] Crit Care. 2006;10(3):R96. Epub 2006 Jun 28. PMID: 16805922	Critical Care Medicine	6.959
10.	<u>Stolz D</u> , Christ-Crain M, Gencay M, Bingisser R, Huber P, Müller B, Tamm M. Diagnostic value of signs, symptoms and laboratory values in lower respiratory tract infection. Swiss Med Weekly. 2006 Jul 8; 136(27-28): 434-40, PMID: 16862463	Medicine, General & Internal	1.821
11.	Müller B, Süess E, Morgenthaler NG, Schuetz P, Müller C, Bingisser R, Bergmann A, <u>Stolz D</u> , Tamm M, Morgenthaler NG, Christ-Crain M. Circulating levels of pro-atrial natriuretic peptide in lower respiratory tract infections. J Intern Med. 2006; 260(6): 568-70, PMID: 17116008	Medicine, General & Internal	6.051
12.	Müller B, Morgenthaler N, <u>Stolz D</u> , Schuetz P, Müller C, Bingisser R, Bergmann A, Tamm M, Christ-Crain M. Circulating levels of copeptin, a novel biomarker, in lower respiratory tract infections. DOI: 10.1111/j.1365-2362.2007.01762.x, PMID: 17217381 Eur J Clin Invest. 2007;37:145-52.	Medicine, General & Internal	2.784
13.	<u>Stolz D</u> , Christ-Crain M, Bingisser R, Miedinger D, Leuppi J, Huber P, Müller C, Müller B, Tamm M. Antibiotic treatment of exacerbations of COPD: a randomized, controlled trial comparing procalcitonin-guidance with standard therapy. CHEST, 2007 Jan; 131(1): 9–19. PMID: 17218551	Respiratory System	9.657
14.	Müller B, Harbarth S, <u>Stolz D</u> , Bingisser R, Mueller C, Leuppi J, Nusbaumer C, Tamm M, Christ-Crain M. Diagnostic and prognostic accuracy of clinical and laboratory parameters in community-acquired pneumonia.	Medicine, General & Internal	2.565

	BMC Infect Dis. 2007 Mar 2;7:10. PMID: 17335562		
15.	<u>Stolz D</u> , Christ-Crain M, Morgenthaler NG, Leuppi J, Miedinger D, Bingisser R, Müller C, Struck J, Müller B, Tamm M. Copeptin, C – reactive protein and procalcitonin as prognostic biomarkers in acute exacerbation of COPD. Chest 2007 Apr;131(4):1058-67. PMID: 17426210	Respiratory System	9.657
16.	Miedinger D, Chhaged P, Tamm M, <u>Stolz D</u> , Surber C, Leuppi JD. Diagnostic Tests for Asthma in Firefighters. Chest 2007 Jun;131(6):1760-7. Epub 2007 Mar 30. PMID: 17400683	Respiratory System	9.657
17.	<u>Stolz D</u> , Stulz A, Müller B, Gratwohl A, Tamm M. BAL neutrophils, serum procalcitonin and C-reactive protein to predict bacterial infection in the immunocompromised host. Chest 2007; 132(2): 504-14. Epub 2007 Jun 15. PMID: 17573524	Respiratory System	9.657
18.	<u>Stolz D</u> , Anderson SD, Gysin C, Miedinger D, Surber C, Tamm M, Leuppi JD. Airway reactivity to inhaled mannitol in cigarette smokers: a longitudinal study. Respir Med. 2007 Jul;101(7):1470-6. Epub 2007 Feb 26. PMID: 17324566	Cardiac & Cardiovascular Systems; Respiratory System	3.237
19.	Christ-Crain M, <u>Stolz D</u> , Jutla S, Couppis O, Müller C, Bingisser R, Schütz P, Tamm M, Edwards R, Müller B, Grossman AB. Free and total cortisol levels as predictors of severity and outcome in community-acquired pneumonia. Am J Resp Crit Care 2007 Nov1; 176(9):913-20. Epub 2007 Aug 16. PMID: 17702966	Respiratory System	16.494
20.	Miedinger D, Chhaged PN, <u>Stolz D</u> , Gysin C, Wanzenried AB, Schindler C, Surber C, Bucher HC, Tamm M, Leuppi JD. Respiratory symptoms, atopy and bronchial hyperreactivity in professional firefighters. Eur. Res. J. 2007 Sep;30:538-44. Epub 2007 May 30. PMID: 17537776	Respiratory System	11.807
21.	<u>Stolz D</u> , Pollak V, Chhaged P, Gysin C, Pflimin E, Tamm, M. A Randomized, Placebo-Controlled Trial of Bronchodilators for Bronchoscopy in Patients with COPD. CHEST, 2007; 131: 765-772.	Respiratory System	9.657
22.	Schuetz P, <u>Stolz D</u> , Mueller B, Morgenthaler NG, Struck J, Mueller C, Bingisser R, Tamm, M, Christ-Crain M. Endothelin-1 precursor's peptides correlate with severity of disease and outcome in patients with community acquired pneumonia.	Medicine, General & Internal	2.565

	BMC Infect Dis. 2008 Feb 28;8:22. doi: 10.1186/1471-2334-8-22. PMID: 18304365		
23.	<u>Stolz D</u> , Breidthardt T, Christ-Crain M, Bingisser R, Miedinger D, Leuppi J, Mueller B, Tamm M, Mueller C. Use of B-type natriuretic peptide in the risk stratification of acute exacerbations of COPD. CHEST 2008 May; 133(5):1088-94. doi: 10.1378/chest.07-1959. Epub 2008 Mar 13. PMID: 18339792	Respiratory System	9.657
24.	Christ-Crain M, Breidthardt T, <u>Stolz D</u> , Zobrist K, Bingisser R, Miedinger D, Leuppi J, Tamm M, Mueller B, Mueller C. Use of B-type Natriuretic Peptide in the Risk Stratification of Community-acquired Pneumonia. J Intern Med. 2008 Aug;264(2):166-76, PMID: 18298480	Medicine, General & Internal	6.051
25.	<u>Stolz D</u> , Christ-Crain M, Morgenthaler NG, Miedinger D, Leuppi J, Bingisser R, Müller C, Struck J, Müller B, Tamm M. Plasma pro-adrenomedullin but not plasma pro-endothelin predicts survival in exacerbations of COPD. CHEST. 2008 Aug;134(2):263-272. doi: 10.1378/chest.08-0047. Epub 2008 May 19. PMID: 18490402	Respiratory System	9.657
26.	<u>Stolz D</u> , Rasch H, Linka A, Di Valentino M, Meyer A, Brutsche M, Tamm M. A randomised, controlled trial of bosentan in severe COPD. Eur. Res. J. 2008 Sep;32(3):619-28. Epub 2008 Apr 30. PMID: 18448495	Respiratory System	11.807
27.	Schuetz P, Koller M, Christ-Crain M, Steyerberg E, <u>Stolz D</u> , Müller C, Bucher H, Bingisser R, Tamm M, Müller B. Predicting mortality with pneumonia severity scores: importance of model recalibration to local settings. Epidemiol Infect. 2008 Dec;136(2):1628-37. doi: 10.1017/S0950268808000435. Epub 2008 Feb 27. PMID: 18302806	Medicine, General & Internal	2.047
28.	Gruber M, Christ-Crain M, <u>Stolz D</u> , Keller U, Müller C, Bingisser R, Tamm M, Mueller B, Schuetz P. Prognostic impact of plasma lipids in patients with lower respiratory tract infections - an observational study. Swiss Med Wkly. 2009 Mar 21;139(11-12):166-72. doi: smw-12494. PMID: 19330560	Medicine, General & Internal	1.821
29.	<u>Stolz D</u> , Kurer G, Meyer A, Chhajed PN, Pflimlin E, Strobel W, Tamm M. Propofol versus combined sedation in flexible bronchoscopy - a randomised, non-inferiority trial. Eur. Res. J. 2009 Nov;34(5):1024-30. Epub 2009 Apr 22. PMID: 19386684	Respiratory System	11.807

30.	<p><u>Stolz D</u>, Smyrnios N, Eggimann P, Pargger H, Thakkar N, Siegemund M, Marsch S, Rakic J, Mueller B, Tamm M. Procalcitonin for reduced antibiotic exposure in ventilator associated pneumonia - a randomised study. Eur. Res. J. 2009 Dec;34(6):1364-75. Epub 2009 Sep 24. PMID : 19797133</p>	Respiratory System	11.807
31.	<p>Dratva J, Schindler C, Curjuristic I, <u>Stolz D</u>, Macsali F, Gomez FR, Zemp E. SAPALDIA Team. Perimenstrual increase in bronchial hyperreactivity in premenopausal women: results from the population-based SAPALDIA 2 cohort. J Allergy Clin Immun 2010 Apr;125(4):823-9. doi: 10.1016/j.jaci.2009.12.938. Epub 2010 Apr,125(4):823-9. Epub 2010 Mar 15. PMID: 20227756</p>	Allergy	14.110
32.	<p>Gencay M, Roth M, Christ-Crain M, Mueller B, Tamm M, <u>Stolz D</u>. Single and multiple viral infections in lower respiratory tract infection. Respiration, 2010;80(6):560-7. doi: 10.1159/000321355. Epub 2010 Sep 23. PMID: 20861611</p>	Respiratory System	2.935
33.	<p>Schlatter L, Meyer A, Wyttenbach N, Fehrke B, Pflimlin E, Tamm M, <u>Stolz D</u>. Propofol versus Propofol plus Hydrocodone for flexible bronchoscopy – a randomised study Eur. Res. J., 2011 Sep;38(3):529-37. Epub 2011 Feb 10. PMID: 21310875</p>	Respiratory System	11.807
34.	<p>Boeck L, Eggimann P, Smyrnios N, Pargger H, Thakkar N, Siegemund M, Marsch S, Rakic J, Tamm M, <u>Stolz D</u>. Midregional pro-atrial natriuretic peptide and procalcitonin improve survival prediction in VAP. Eur. Res. J. 2011 Mar;37(3):595-603. Epub 2010 Jun 7. PMID: 20530040</p>	Respiratory System	11.807
35.	<p>Chhajed PN, Odermatt R, von Garnier C, Chaudhari P, Leuppi JD, <u>Stolz D</u>, Tamm M. Endobronchial ultrasound in hilar and conventional TBNA-negative/inconclusive mediastinal lymphadenopathy. J Cancer Res Ther 2011 Apr-Jun;7(2):148-51. doi: 10.4103/0973-1482.82930. PMID: 21768701</p>	Oncology	1.392
36.	<p>Bernasconi M, Christ-Crain M, Müller B, Bingisser R, Tamm M, <u>Stolz D</u>. Midregional proatrial natriuretic peptide predicts survival in exacerbations of COPD Chest 2011 Jul;140 (1):91-99. Epub 2010 Nov 24. PMID 21106656.</p>	Respiratory System	9.657

37.	Grendelmeier P, Kurer G, Pflimlin E, Tamm M, <u>Stolz D</u> . Feasibility and safety of propofol sedation in flexible bronchoscopy Swiss Med Wkly. 2011 Aug 26;141:w13248. doi: 10.4414/smw.2011.13248. PMID: 21870301	Medicine, General & Internal	1.821
38.	Boeck L, Graf R, Eggimann P, Pargger H, Raptis DA, Thakkar N, Siegemund M, Rakic J, Tamm M, <u>Stolz D</u> . Pancreatic stone protein - a marker of organ failure and outcome in ventilator associated pneumonia. Chest 2011 Oct;140(4):925-32. Epub 2011 Aug 11. PMID: 21835904	Respiratory System	9.657
39.	Nigro N, Müller B, Morgenthaler M, Fluri F, Schütz P, Neidert S, <u>Stolz D</u> , Bingisser R, Tamm M, Christ-Crain M, Katan M. The use of copeptin, the stable peptide of the vasopressin precursor, in the differential diagnosis of sodium imbalance in patients with acute diseases. Swiss Med Wkly. 2011 Oct 11;141:w13270. doi: 10.4414/smw.2011.13270. PMID: 21990032	Medicine, General & Internal	1.821
40.	Rudolf D, Michaylov N, van der Linden M, Hoy L, Klugman KP, Welte T, Pletz MW; <u>CAPNETZ Study Group</u> . International pneumococcal clones match or exceed the fitness of other strains despite the accumulation of antibiotic resistance. Antimicrob Agents Ch 2011 Oct;55(10):4915-7. Epub 2011 Aug 8. PMID: 21825290	Microbiology; Pharmacology & Pharmacy	4.715
41.	Jehn M, Schmidt-Trucksäss A, Meyer A, Schindler C, Tamm M, <u>Stolz D</u> . Association of daily physical volume and intensity with COPD severity Resp Med 2011 Dec;105(12):1846-52. Epub 2011 Jul 30. PMID: 21803556	Respiratory System	3.237
42.	Breidthardt T, Christ-Crain M, <u>Stolz D</u> , Bingisser R, Drexler B, Klima T, Balmelli C, Schuetz P, Haaf P, Schäfer M, Tamm M, Müller B, Müller C. A combined cardiorenal assessment for the prediction of acute kidney injury in lower respiratory tract infections Am J Med 2012 Feb;125(2):168-75. doi: 10.1016/j.amjmed.2011.07.010. PMID: 22269620	Medicine, General & Internal	4.760
43.	<u>Stolz D</u> , Langewitz W, Meyer A, Pierer K, Tschudi P, S'ng CT, Strobel W, Perruchoud AP, Fagerström K, Tamm M. Enhanced didactic methods of smoking cessation training for medical students--a randomized study. Nicotine Tob Res. 2012 Feb;14(2):224-8. doi: 10.1093/ntr/ntr186. Epub 2011 Nov 16. PMID: 22090454	Public, Environmental & Occupational Health	3.786

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133.	Dratva J, Caviezel S, Schaffner E, <u>Stolz D</u> , Rothe Th, Kuenzli N, Zemp E, Probst N. Is there a gender-specific association	Pediatrics	2.188

	<p>between asthma and carotid intima media thickness in Swiss adolescents? Eur J Pediatr. 2018 Feb 6. doi: 10.1007/s00431-018-3107-0. [Epub ahead of print]</p>		
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141.	<u>Stolz D</u> , Barandun J, Borer H, Bridevaux PO, Brun P, Brutsche M, Clarenbach C, Eich C, Fiechter R, Frey M, Geiser T, Grob M, Helfenstein E, Junker L, Kohler M, Latshang T, Lechmann A, Maurer M, Nicod L, Quadri F, Schilter D, Sigrist T, Soccal P, Tarr P, Thurnheer R, Turk A, Tamm M. Diagnosis, Prevention and Treatment of Stable COPD and Acute Exacerbations of COPD: The Swiss Recommendations 2018. Respiration. 2018 Aug 23:1-17. doi: 10.1159/000490551. [Epub ahead of print] PMID: 30138943	Respiratory System	2.935
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147.	Fang L, Wang X, Sun Q, Papakonstantinou E, S'ng C, Tamm M, <u>Stolz D</u> , Roth M. IgE Downregulates PTEN through MicroRNA-21-5p and Stimulates Airway Smooth Muscle Cell Remodeling. Int J Mol Sci. 2019 Feb 18;20(4). pii: E875. doi: 10.3390/ijms20040875. PMID: 30781615	Biochemistry & Molecular Biology; Chemistry Multidisciplinary	4.183
148.	Papakonstantinou E, Bonovolias I, Roth M, Tamm M, Schumann D, Baty F, Louis R, Milenkovic B, Boersma W, Stieltjes B, Kostikas K, Blasi F, Aerts JG, Rohde GGU, Lacoma A, Torres A, Welte T, <u>Stolz D</u> . Serum levels of hyaluronic acid are associated with COPD severity and predict survival. Eur Respir J. 2019 Mar 7;53(3). pii: 1801183. doi: 10.1183/13993003.01183-2018.. PMID:30705130 Print 2019 Mar	Respiratory System	11.807
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151.	<u>Stolz D</u> , Kostikas K, Loeffroth E, Fogel R, Gutzwiller FS, Conti V, Cao H, Clemens A. Differences in COPD Exacerbation Risk Between Women and Men: Analysis From the UK Clinical Practice Research Datalink Data. Chest. 2019 May 16. pii: S0012-3692(19)31055-4. doi: 10.1016/j.chest.2019.04.107. [Epub ahead of print]. PMID: 31103696	Respiratory System	9.657
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155.	Criner GJ, Celli BR, Brightling CE, Agusti A, Papi A, Singh D, Sin DD, Vogelmeier CF, Sciruba FC, Bafadhel M, Backer V, Kato M, Ramirez-Venegas A, Wei YF, Bjermer L, Shih VH, Jison M, O'Quinn S, Makulova N, Newbold P, Goldman M, Martin UJ; <u>GALATHEA Study Investigators</u> ; TERRANOVA Study Investigators. N Engl J Med. 2019 Sep 12;381(11):1023-1034. doi: 10.1056/NEJMoa1905248. Epub 2019 May 20.	Medicine, General & Internal	70.670
156.	<u>Stolz D</u> , Papakonstantinou E, Grize L, Schilter D, Strobel W, Louis R, Schindler C, Hirsch HH, Tamm M. Time-course of upper respiratory tract viral infection and COPD exacerbation. Eur Respir J. 2019 Oct 10;54(4). pii: 1900407. doi: 10.1183/13993003.00407-2019. Print 2019 Oct. PMID: 31391222	Respiratory System	11.807
157.	Sun Q, Fang L, Roth M, Tang X, Papakonstantinou E, Zhai W, Louis R, Heinen V, Schleich F, Lu S, Savic S, Tamm M, <u>Stolz D</u> . Bronchial thermoplasty decreases airway remodelling by blocking epithelium-derived heat shock protein 60 (HSP60) secretion and	Respiratory System	11.807

	protein arginine methyltransferase 1 (PRMT1) in fibroblasts. Eur Respir J. 2019 Aug 29. pii: 1900300. doi: 10.1183/13993003.00300-2019. [Epub ahead of print] PMID: 31467116		
158.	<u>Stolz D</u> , Papakonstantinou E, Grize L, Schilter D, Strobel W, Louis R, Schindler C, Hirsch HH, Tamm M. Time-course of upper respiratory tract viral infection and COPD exacerbation. Eur Respir J. 2019 Oct 10;54(4). pii: 1900407. doi: 10.1183/13993003.00407-2019. Print 2019 Oct. PMID: 31391222	Respiratory System	11.807
159.	Cazzola M, <u>Stolz D</u> , Rogliani P, Matera MG. α 1-Antitrypsin deficiency and chronic respiratory disorders. Eur Respir Rev. 2020 Feb 12;29(155):190073. doi: 10.1183/16000617.0073-2019. Print 2020 Mar 31. PMID: 32051168	Respiratory System	4.929
160.	Farr A, Aliberti S, Loukides S, Massard G, Primhak R, Rohde GGU, Tabin N, Pannetier C, <u>Stolz D</u> . A pathway to keep all lifelong learners up to date: the ERS continuing professional development programme. Eur Respir J. 2020 Feb 27;55(2):1902425. doi: 10.1183/13993003.02425-2019. Print 2020 Feb. PMID: 32108083	Respiratory System	11.807
161.	Franchetti L, Schumann DM, Tamm M, Jahn K, <u>Stolz D</u> . Multiplex bacterial polymerase chain reaction in a cohort of patients with pleural effusion. BMC Infect Dis. 2020 Feb 1;20(1):99. doi: 10.1186/s12879-020-4793-6. PMID: 32007106	Infectious Diseases	2.565
162.	Scherr A, Schumann DM, Karakioulaki M, Franchetti L, Strobel W, Zellweger M, Tamm M, <u>Stolz D</u> . Endothelial dysfunction is not a predictor of outcome in chronic obstructive pulmonary disease. Resp Res. 2020 Apr 20;21(1):90. doi: 10.1186/s12931-020-01345-9. PMID: 32312273	Respiratory System	3.829
163.	Karakioulaki M, Koletsis T, Papakonstantinou E, Savic S, Grize L, Jahn K, Tamm M, <u>Stolz D</u> . Histopathological comparison of endobronchial biopsies from different pulmonary lobes of severe asthmatic patients. Chest. 2020 Apr 28:S0012-3692(20)30772-8. doi: 10.1016/j.chest.2020.04.029. Online ahead of print. PMID: 32360725	Respiratory System; Critical Care Medicine	9.657
164.	Chalmers JD, Laska IF, Franssen FME, Janssens W, Pavord I, Rigau D, McDonnell MJ, Roche N, Sin DD, <u>Stolz D</u> , Suissa S, Wedzicha J, Miravittles M. Withdrawal of inhaled corticosteroids in COPD: a European Respiratory Society guideline. Eur Respir J. 2020 Jun 4;55(6):2000351. doi: 10.1183/13993003.00351-2020. Print 2020 Jun. PMID: 32366483	Respiratory System	11.807

165.	<p>Cerletti P, Eze IC, Schaffner E, Foraster M, Viennau D, Cajochen C, Wunderli JM, Rössli M, <u>Stolz D</u>, Pons M, Imboden M, Probst-Hensch N. The independent association of source-specific transportation noise exposure, noise annoyance and noise sensitivity with health-related quality of life. Environ Int. 2020 Jul 15;143:105960. doi: 10.1016/j.envint.2020.105960. Online ahead of print. PMID: 32682053</p>	<p>Public, Environmental and occupational health</p>	<p>7.943</p>
166.	<p><u>Stolz D</u>. Chronic obstructive pulmonary disease risk: does genetics hold the answer? Lancet Respir Med. 2020 Jul;8(7):653-654. doi: 10.1016/S2213-2600(20)30191-0. PMID: 32649916</p>	<p>Respiratory Medicine; Critical Care Medicine</p>	<p>25.094</p>
167.	<p>Mathioudakis AG, Sivapalan P, Papi A, Vestbo J; DECODE-NET (DisEntangling Chronic Obstructive pulmonary Disease Exacerbations clinical trials NETwork) Investigators. The DisEntangling Chronic Obstructive pulmonary Disease Exacerbations clinical trials NETwork (DECODE-NET): rationale and vision. Eur Respir J. 2020 Jul 2;56(1):2000627. doi: 10.1183/13993003.00627-2020. Print 2020 Jul. PMID: 32616552</p>	<p>Respiratory System</p>	<p>11.807</p>
168.	<p>Sanchez J, Schumann D, Karakiulaki M, Baumeler L, Papakonstantinou E, Rassouli F, Frasnelli M, Brutsche M, Tamm M, <u>Stolz D</u>. Laryngopharyngeal reflux in chronic obstructive pulmonary disease – a multicentre study. Respir Res. 2020 Aug 21;21(1):220. doi: 10.1186/s12931-020-01473-2. PMID: 32825819</p>	<p>Respiratory System</p>	<p>3.829</p>
169.	<p>Pletz MW, Blasi F, Chalmers JD, Dela Cruz CS, Feldman C, Luna CM, Ramirez JA, Shindo Y, <u>Stolz D</u>, Torres A, Webb B, Welte T, Wunderink R, Aliberti S. Pletz MW, et al. International Perspective on the New 2019 American Thoracic Society/Infectious Diseases Society of America Community-Acquired Pneumonia Guideline: A Critical Appraisal by a Global Expert Panel. Chest. 2020 Aug 25:S0012-3692(20)34280-X. doi: 10.1016/j.chest.2020.07.089. Online ahead of print. Chest. 2020. PMID: 32858009</p>	<p>Respiratory System; Critical Care Medicine</p>	<p>9.657</p>
170.	<p>Vogt S, Trendelenburg M, Tamm M, <u>Stolz D</u>, Hostettler KE, Osthoff M. Local and Systemic Concentrations of Pattern Recognition Receptors of the Lectin Pathway of Complement in a Cohort of Patients With Interstitial Lung Diseases. Front Immunol. 2020 Sep 23;11:562564. doi: 10.3389/fimmu.2020.562564. eCollection 2020. PMID: 33101280</p>	<p>Immunology</p>	<p>5.085</p>

171.	<p>Heilmann E, Gregoriano C, Wirz Y, Luyt C-E, Wolff M, Chastre J, Tubach F, Christ-Crain M, Bouadma L, Annane D, Damas P, Kristoffersen K B, Oliveira C F, <u>Stolz D</u>, Tamm M, de Jong E, Reinhart K, Shehabi Y, Verduri A, Nobre V, Nijsten M, deLange D W, van Oers J A H, Beishuizen A, Girbes A R J, Mueller B, Schuetz P</p> <p>Association of kidney function with effectiveness of Procalcitonin-guided antibiotic treatment. Clin Chem Lab Med. 2020 Sep 28;/j/cclm.ahead-of-print/cclm-2020-0931/cclm-2020-0931.xml. doi: 10.1515/cclm-2020-0931. Online ahead of print.</p>	Medical, Laboratory Technology	3.638
172.	<p>Leuzinger K, Gosert R, Sogaard KK, Naegele K, Bielicki J, Roloff T, Bingisser R, Nickel CH, Khanna N, Sutter ST, Widmer AF, Rentsch K, Pargger H, Siegemund M, <u>Stolz D</u>, Tamm M, Bassetti S, Osthoff M, Battegay M, Egli A, Hirsch HH. Epidemiology and precision of SARS-CoV-2 detection following lockdown and relaxation measures. J Med Virol. 2020 Dec 14. doi: 10.1002/jmv.26731. Online ahead of print.</p>	Virology	2.021
173.	<p>Darie AM, Schumann DM, Laures M, Strobel W, Jahn K, Pflimlin E, Tamm M, <u>Stolz D</u>. Oxygen desaturation during flexible bronchoscopy with propofol sedation is associated with sleep apnea: the PROSA-Study. Respir Res. 2020 Nov 19;21(1):306. doi: 10.1186/s12931-020-01573-z. PMID: 33213454</p>	Respiratory System	3.924
174.	<p>Hurst JR, Winders T, Worth H, Bhutani M, Gruffydd-Jones K, <u>Stolz D</u>, Dransfield MT. A Patient Charter for Chronic Obstructive Pulmonary Disease. Adv Ther. 2020 Nov 27. doi: 10.1007/s12325-020-01577-7. Online ahead of print. PMID: 33245531</p>	Pharmacology & Pharmacy	3.871
175.	<p>Fang L, Li J, Papakonstantinou E, Karakioulaki M, Sun Q, Schumann D, Tamm M, <u>Stolz D</u>, Roth M. Secreted heat shock proteins control airway remodeling: Evidence from bronchial thermoplasty. J Allergy Clin Immunol. 2021 Mar 3:S0091-6749(21)00344-4. doi: 10.1016/j.jaci.2021.02.022. Online ahead of print.</p>	Allergy; Immunology	10.228
176.	<p>Chalmers JD, Crichton ML, Goeminne PC, Cao B, Humbert M, Shteinberg M, Antoniou KM, Ulrik CS, Parks H, Wang C, Vandendriessche T, Qu J, <u>Stolz D</u>, Brightling C, Welte T, Aliberti S, Simonds AK, Tonia T, Roche N. Management of hospitalised adults with coronavirus disease-19 (COVID-19): A European Respiratory Society living guideline. Eur Respir J. 2021 Mar 10:2100048. doi: 10.1183/13993003.00048-2021. Online ahead of print.</p>	Respiratory System	12.339

177.	Alfaro TM, Wijsenbeek MS, Powell P, <u>Stolz D</u> , Hurst JR, Kreuter M, Moor CC. Educational aspects of rare and orphan lung diseases. <i>Respir Res.</i> 2021 Mar 24;22(1):92. doi: 10.1186/s12931-021-01676-1.	Respiratory System	3.924
178.	Leuzinger K, Gosert R, Søggaard KK, Naegele K, Bielicki J, Roloff T, Bingisser R, Nickel CH, Khanna N, Sutter ST, Widmer AF, Rentsch K, Pargger H, Siegemund M, <u>Stolz D</u> , Tamm M, Bassetti S, Osthoff M, Battegay M, Egli A, Hirsch HH. Epidemiology and precision of SARS-CoV-2 detection following lockdown and relaxation measures. <i>J Med Virol.</i> 2021 Apr;93(4):2374-2384. doi: 10.1002/jmv.26731. Epub 2020 Dec 29.	Virology	2.021
179.	Prazak J; Irincheeva I; Llewelyn M; <u>Stolz D</u> ; Garcia de Guadiana-Romualdo L; Graf R; Reding T; Klein H; Egimann P; Que Y-A Accuracy of Pancreatic Stone Protein for the Diagnosis of Infection in Hospitalized Adults A Systematic Review and Individual Patient Level Meta-analysis <i>Crit Care.</i> 2021 May 28;25(1):182. doi: 10.1186/s13054-021-03609-2. PMID: 34049579	Critical Care Medicine	6.407
180.	Leuzinger K, <u>Stolz D</u> , Gosert R, Naegele K, Prince SS, Tamm M, Hirsch HH. Comparing cytomegalovirus diagnostics by cell culture and quantitative nucleic acid testing in broncho-alveolar lavage fluids. <i>J Med Virol.</i> 2021 Jun;93(6):3804-3812. doi: 10.1002/jmv.26649. Epub 2020 Nov 10. PMID: 33136288	Virology	2.021
181.	Papakonstantinou E, Koletsa T, Zhou L, Fang L, Roth M, Karakioulaki M, Savic S, Grize L, Tamm M, <u>Stolz D</u> . Bronchial thermoplasty in asthma: an exploratory histopathological evaluation in distinct asthma endotypes/phenotypes <i>Respir Res.</i> 2021 Jun 28;22(1):186. doi: 10.1186/s12931-021-01774-0. PMID: 34183014	Respiratory System	3.924
182.	Karakioulaki M, Grendelmeier P, Strobel W, Schmid T, Jahn K, Grize L, Tamm M, <u>Stolz D</u> . Copeptin, pro-atrial natriuretic peptide and pro-adrenomedullin as markers of hypoxic stress in patients with obstructive sleep apnea - a prospective intervention study <i>Respir Res.</i> 2021 Apr 20;22(1):114. doi: 10.1186/s12931-021-01704-0. PMID: 33879148	Respiratory System	3.924
183.	Probst-Hensch N, Jeong A, <u>Stolz D</u> , Pons M, Soccia PM, Bettschart R, Jarvis D, Holloway JW, Kronenberg F, Imboden M, Schindler C, Lovison GF. Causal Effects of Body Mass Index on Airflow Obstruction and Forced Mid-Expiratory Flow: A Mendelian	Public, Environmental & Occupational Health	3.709

	<p>Randomization Study Taking Interactions and Age-Specific Instruments Into Consideration Toward a Life Course Perspective.</p> <p>Front Public Health. 2021 May 11;9:584955. doi: 10.3389/fpubh.2021.584955. eCollection 2021. PMID: 34046380</p>		
184.	<p>Cerletti P, Eze IC, Keidel D, Schaffner E, <u>Stolz D</u>, Gasche-Soccal PM, Rothe T, Imboden M, Probst-Hensch N. Perceived built environment, health-related quality of life and health care utilization.</p> <p>PLoS One. 2021 May 6;16(5):e0251251. doi: 10.1371/journal.pone.0251251. eCollection 2021. PMID: 33956884</p>	Multidisciplinary Sciences	3.240
185.	<p>Hostettler KE, Tamm M, Bubendorf L, Grendelmeier P, Jahn K, <u>Stolz D</u>, Bremerich J, Prince SS. Integration of transbronchial cryobiopsy into multidisciplinary board decision: a single center analysis of one hundred consecutive patients with interstitial lung disease.</p> <p>Respir Res. 2021 Aug 14;22(1):228. doi: 10.1186/s12931-021-01821-w.</p>	Respiratory System	3.924
186.	<p>Karakioulaki M, Papakonstantinou E, Goulas A, <u>Stolz D</u>. The Role of Atopy in COPD and Asthma.</p> <p>Front Med (Lausanne). 2021 Aug 18;8:674742. doi: 10.3389/fmed.2021.674742. eCollection 2021. PMID: 34490286</p>	Medicine, General & Internal	5.091
187.	<p>Heilmann E, Gregoriano C, Annane D, Reinhart K, Bouadma L, Wolff M, Chastre J, Luyt C-E, Tubach F, Branche A, Briel M, Christ-Crain M, Welte T, Corti C, de Jong E, Nijsten M, deLange D, van Oers J, Beishuizen A, Girbes A, Deliberato R, Schroeder S, Kristoffersen K, Layios N, Damas P, Lima S, Nobre V, Wei L, Oliveira C, Shehabi Y, <u>Stolz D</u>, Tamm M, Verduri A, Wang J-, Drevet S, Gavazzi G, Mueller B, Schuetz P. Duration of antibiotic treatment using procalcitonin guided treatment algorithms in older patients: A patient-level meta-analysis from randomized controlled trials</p> <p>Age Ageing. 2021 Sep 11;50(5):1546-1556. doi: 10.1093/ageing/afab078. PMID: 33993243</p>	Geriatrics & Gerontology	4.902
188.	<p>Obas K, Kwiatkowski M, Schaffner E, Lang U, <u>Stolz D</u>, Eze I, Imboden M, Probst-Hensch N. Depression in normotensive adults protects from developing hypertension but favors its diagnosis in the SAPALDIA cohort</p> <p>In preparation</p>		

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C) REVIEW ARTICLES

NR	Authors / Titel / Journal / Issu / Pages / Year	Category	IF
1.	Palombini BC, Villanova CA, <u>Stolz DP</u> , Pereira EA, Gastal OL, Porto NS, Irion K, Alt DC, Palombini CO. Pathophysiology of Cough. Rev Bra Med 1998; 55 (4): 197-208.		
2.	<u>Stolz D</u> , Tamm M. Discriminate use of antibiotics for exacerbation of COPD. Curr Opin Pulm Med 2009 Mar; 15(2):126-32. doi: 10.1097/MCP.0b013e328324e6d7e6d7. PMID: 19532027	Respiratory System	2.541
3.	Blasi F, <u>Stolz D</u> , Piffer F. Biomarkers in lower respiratory tract infections. Pulm Pharmacol Ther. 2010 Dez;23(6):501-7. doi: 10.1016/j.pupt.2010.04.007. Epub 2010 Apr 29. Review. PMID: 20434579	Respiratory System	2.669
4.	Tamm M, Chhajed PN, <u>Stolz D</u> . Bronchoscopic lung volume reduction--current opinion. Swiss Med Wkly. 2010 Dec 17;140:w13140. doi: 10.4414/smw.2010.13140. Review. PMID: 21170762	Medicine, General & Internal	1.821
5.	Boeck L, <u>Stolz D</u> . Ventilator associated pneumonia: diagnosis, prevention & outcome. Minerva Pneumologica 2010 June;49(2):285-302.	Respiratory System	
6.	Scherr A, Blasi F, <u>Stolz D</u> . An update on COPD exacerbations. Minerva Pneumologica 2011 June;50(2):129-46	Respiratory System	
7.	Koutsokera A, <u>Stolz D</u> , Loukides S, Kostikas K. Systemic biomarkers in exacerbations of COPD: the evolving clinical challenge Chest. 2012 Feb;141(2):396-405. doi: 10.1378/chest.11-0495. Epub 2011 Aug 11. Review. PMID: 21835899	Respiratory System	9.657
8.	<u>Stolz D</u> , Bernasconi M, Tamm M. The Role of Biomarkers in COPD Exacerbation Clin Pulm Med, 18(3):101-108, May 2011. doi: 10.1097/CPM.0b013e31821750fa	Respiratory System	
9.	Kostikas K, Bakakos P, Papiris S, <u>Stolz D</u> , Celli BR. Systemic biomarkers in the evaluation and management of COPD	Pharmacology & Pharmacy	2.642

	patients: are we getting closer to clinical application? Curr Drug Targets. 2013 Feb;14(2):177-91. Review. PMID: 23256717		
10.	Schuetz P, Müller B, Christ-Crain M, <u>Stolz D</u> , Tamm M, Bouadma L, Luyt CE, Wolff M, Chastre J, Tubach F, Kristoffersen KB, Burkhardt O, Welte T, Schroeder S, Nobre V, Wei L, Bhatnagar N, Bucher HC, Briel M. Procalcitonin to initiate or discontinue antibiotics in acute respiratory tract infections. Evid Based Child Health. 2013 Jul;8(4):1297-371. doi: 10.1002/ebch.1927. PMID: 23877944		
11.	Jahn K, Papakonstantinou E, <u>Stolz D</u> . Cardiac biomarkers in the identification of future risk in chronic obstructive pulmonary disease Curr Top Med Chem. 2016;16(14):1539-49. Review. PMID: 26420369	Chemistry, medical	3.442
12.	Boeck L, Tamm M, <u>Stolz D</u> . COPD – Was steht auf der Agenda? Swiss Medical Forum. 2015;15(27-28):666-6669		
13.	E Papakonstantinou, <u>Stolz D</u> . Biomarkers and rapid diagnostics in antibiotic stewardship. Minerva Pneumologica 2016 December;55(4):94-105	Respiratory System	
14.	Gonzalez L, <u>Stolz D</u> . Spirometry in the GP office. Praxis (Bern 1994). 2016 Feb 17;105(4):201-6. doi: 10.1024/1661-8157/a002257. Review. German. PMID: 26886696		
15.	Cazzola M, Rogliani P, Stolz D, Matera MG. Pharmacological treatment and current controversies in COPD. F1000Res. 2019 Aug 29;8. pii: F1000 Faculty Rev-1533. doi: 10.12688/f1000research.19811.1. eCollection 2019. Review. PMID: 31508197		
16.	Karakioulaki M, <u>Stolz D</u> . Biomarkers in Pneumonia-Beyond Procalcitonin. Int J Mol Sci. 2019 Apr 24;20(8). pii: E2004. doi: 10.3390/ijms20082004..PMID: 31022834	Biochemistry & Molecular Biology; Chemistry Multidisciplinary	4.183
17.	Karakioulaki M, <u>Stolz D</u> . Biomarkers and clinical scoring systems in community-acquired pneumonia. Ann Thorac Med. 2019 Jul-Sep;14(3):165-172. doi: 10.4103/atm.ATM_305_18. PMID: 31333765	Cardiac & Cardiovascular Systems; Respiratory System	1.512
18.	Karakioulaki M, <u>Stolz D</u> . The Case of Procalcitonin for Lower Respiratory Tract Infections. BRN Rev. 2019;5(4):277-93. DOI: 10.23866/BRNRev:2019-0017		

19.	Karakioulaki M, Papakonstantinou E, <u>Stolz D</u> . Extracellular matrix remodeling in Chronic Obstructive Pulmonary Disease. Eur Respir Rev 2020 (in press)	Respiratory System	6.220
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D) BOOKCHAPTERS & OTHER PUBLICATIONS

NR	Authors / Titel / Journal / Issu / Pages / Year	Category	IF
1.	Palombini BC, Villanova CAC, <u>Stolz D</u> , Pereira EA, Gastal O, Porto NS, Irion K, Alt DC. Cough: The challenge of the differential diagnosis. In: Tarantino, A. B.: Pulmonary Disease, 34-38. -4a edition. Guanabara Koogan, Rio de Janeiro, 1995.		
2.	Palombini BC, Villanova CA, Pereira EA, Gastal OL, Porto NS, Alt DC, Palombini CO, Gastal CS, <u>Stolz DP</u> . Recent Advances in the Differential Diagnosis of Chronic Cough. Rev Bras Clin Terap 1997; 23 (2): 40-42.		
3.	Palombini BC, <u>Stolz D</u> , Villanova CA. Treatment of the Community Acquired Atypical Pneumonia: Results of an Open Study. Rev Bras Med 1manose 7; 53: 54-57.		
4.	Pereira EA, <u>Stolz D</u> , Palombini BC, Severo LC. Fungal Sinusitis Update: Endoscopic Surgery Findings in 15 Cases. Rev Bras Otor 1997; 63: 48-54.		
5.	Palombini BC, Villanova CA, <u>Stolz DP</u> , Araujo E. Nasal Poliposis and Asthma. In: Bronchial Asthma: Therapy, 196 -199. Artmed, Porto Alegre, 1998.		
6.	Palombini BC, <u>Stolz D</u> , Araujo EA, Andre-Alves MR, Porto NS. Sinusitis and its association with asthma. In: Bronchial Asthma: Therapy, 151 - 159. Artmed, Porto Alegre, 1998.		
7.	Palombini BC, Villanova CA, <u>Stolz D</u> , Alt DC, Araujo E. Rhinitis and asthma. In: Bronchial Asthma: Therapy, 193-196. Artmed, Porto Alegre, 1998.		
8.	Araujo E, Palombini C, <u>Stolz D</u> , Leiria T, Richter V, Pires L, Anselmi F. Fungal sinusitis: a clinical analysis in our reality. Rev Bras Med ENT 1999; 6. (2): 41-48		
9.	Araujo E, <u>Stolz D</u> , Palombini BC, Richter VT. Fungal allergic sinusitis. A Folha Médica 1999, 118: 5-11.		
10.	Araujo E, Anselmi F, <u>Stolz D</u> , Palombini BD. Cirurgia Endoscópica em Crianças. Revista Brasileira de		

	Otorrinolaringologia 1999, 65 (3): 206-214.		
11.	Palombini BC, Araujo E, <u>Stolz D</u> , Leiria TLL, Richter VT, Pires LM, Anselmi F. Sinusitis fúngica. Anales Otorrinolaringol del Peru 2000, 7 (1): 65-74, 2000		
12.	Christ-Crain M, <u>Jaccard-Stolz D</u> , Tamm M, Müller B. Procalcitonin-guided antibiotic treatment in heart failure. The Lancet - Vol. 363, Issue 9420, 08 May 2004, 1555-56, Letter to the editor	Medicine, General & Internal	47.831
13.	<u>Stolz D</u> & Tamm M. COPD und COPD-Exazerbationen Prävention und Behandlung. The Medical Journal 2006; 7: 1-7.		
14.	<u>Stolz D</u> . Diagnostic value of Procalcitonin, CRP, leukocytes and BAL neutrophils for pulmonary complications in the immunocompromised host. European Respiratory Review 2007 Eur. Respir. Rev., Dec 2006; 15: 228 – 229		
15.	Müller B, Gencay M, Gibot S, <u>Stolz D</u> , Hunziker L, Tamm M, Christ-Crain M. Circulating levels of soluble triggering receptor expressed on myeloid cells (sTREM)-1 in community-acquired pneumonia. Crit Care Med 2007 Mar;35(3):990-1. No abstract available. PMID: 17421114	Critical Care Medicine	6.959
16.	Meyer A, <u>Stolz D</u> . Motivating discussions, change of attitude and handling with stress- nursing aspects of smoking cessation. Ther Umsch. 2010 Aug;67(8):415-8. doi: 10.1024/0040-5930/a000073. German. PMID: 20687044		
17.	Sutter S, <u>Stolz D</u> , Rohde G. ERS/EBAP European Accreditation of Training Centres in Adult Respiratory medicine: how could it benefit your centre? Breathe (Sheff). 2015 Sep;11(3):183-5. doi: 10.1183/20734735.007115. PMID 26634001		
18.	Grendelmeier P, Tamm M, Jahn K, Pflimlin E, <u>Stolz D</u> . Authors' reply. Respiration. 2015;89(5):437. doi: 10.1159/000376561. Epub 2015 Mar 20. No abstract available. PMID: 25824120	Respiratory System	2.935
19.	Sutter S, <u>Stolz D</u> , Karg O, Mitchell S, Niculescu A, Noël JL, Powell P, Skoczyński S, Verbraecken J, Rohde G. HERMES European Accreditation of Training Centres in Adult Respiratory Medicine – Criteria validation and revision. Breathe (Sheff). 2016 Mar;12(1):11-7. doi:		

	10.1183/20734735.000116. Review. PMID: 27066135		
20.	<u>Stolz D</u> . Procalcitonin in Severe Community-Acquired Pneumonia: Some Precision Medicine Ready for Prime Time. Chest. 2016 Oct;150(4):769-771. doi: 10.1016/j.chest.2016.07.017. No abstract available. PMID: 27719807	Respiratory System	9.657
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