



Michael Tamm

Kontakt

Michael Tamm

Publikationen (45)

Titz A, Mayer L, Appenzeller P, Müller J, Schneider S, Tamm M, Darie A, Guler S, Aubert J, Lador F, Stricker H, Fellrath J, Pohle S, Lichtblau M, Ulrich S. Long-term outcome of patients with combined post- and pre-capillary pulmonary hypertension. *Eur Heart J Open* 2023; 3:oead069.

Darie A, Khanna N, Jahn K, Osthoff M, Bassetti S, Osthoff M, Schumann D, Albrich W, Hirsch H, Brutsche M, Grize L, Tamm M, Stolz D. Fast multiplex bacterial PCR of bronchoalveolar lavage for antibiotic stewardship in hospitalised patients with pneumonia at risk of Gram-negative bacterial infection (Flagship II): a multicentre, randomised controlled trial. *Lancet Respir Med* 2022; 10:877-887.

Bösch M, Baty F, Rothschild S, Tamm M, Jörger M, Früh M, Brutsche M. Tumour neoantigen mimicry by microbial species in cancer immunotherapy. *Br J Cancer* 2021; 125:313-323.

Sanchez J, Schumann D, Karakioulaki M, Papakonstantinou E, Rassouli F, Frasnelli M, Brutsche M, Tamm M, Stolz D. Laryngopharyngeal reflux in chronic obstructive pulmonary disease - a multi-centre study. *Respir Res* 2020; 21:220.

Bösch M, Khan P, Geiser T, Gazdhar A, Knudsen L, Roux J, Tamm M, Brutsche M, Baty F, Hostettler K. Transcriptomic profiling reveals disease-specific characteristics of epithelial cells in idiopathic pulmonary fibrosis. *Respir Res* 2020; 21:165.

Papakonstantinou E, Welte T, Torres A, Lacoma A, Rohde G, Aerts J, Blasi F, Kostikas K, Stieltjes B, Boersma W, Milenkovic B, Louis R, Baty F, Schumann D, Tamm M, Roth M, Bonovolias I, Stolz D. Serum levels of hyaluronic acid are associated with COPD severity and predict survival. *Eur Respir J* 2019; 53

Hostettler K, Baty F, Kleiner R, Junker L, Tamm M, Brutsche M. Bosentan for patients with steroid-resistant pulmonary sarcoidosis: a randomised controlled trial. *Swiss Med Wkly* 2018; 148:w14677.

Stolz D, Latshang T, Lechmann A, Maurer M, Nicod L, Quadri F, Schilter D, Sigrist T, Soccal P, Tarr P, Thurnheer R, Turk A, Kohler M, Junker L, Helfenstein E, Barandun J, Borer H, Bridevaux P, Brun P, Brutsche M, Clarenbach C, Eich C, Fiechter R, Frey M, Geiser T, Grob M, Tamm M. Diagnosis, Prevention and Treatment of Stable COPD and Acute Exacerbations of COPD: The Swiss Recommendations 2018. *Respiration* 2018; 96:382-398.

Baty F, Ritz C, Jensen S, Kern L, Tamm M, Brutsche M. Multimodel inference applied to oxygen recovery kinetics after 6-min walk tests in patients with chronic obstructive pulmonary disease. *PLoS one* 2017; 12:e0187548.

Rassouli F, Baty F, Stolz D, Albrich W, Tamm M, Widmer S, Brutsche M. Longitudinal change of COPD assessment test (CAT) in a telehealthcare cohort is associated with exacerbation risk. *Int J Chron Obstruct Pulmon Dis* 2017; 12:3103-3109.

Buess M, Fiechter R, Sigrist T, Brun P, Barandun J, Koltai E, López-Campos J, Hartl S, Roberts M, Schumann D, Tamm M, Solèr M, Helfenstein E, Geiser T, Schilter D, Schneider T, Maurer M, Borer H, Thurnheer R, Köhler E, Junker L, Jahn K, Grob M, Rüdiger J, Stolz D. Treatment of COPD Exacerbation in Switzerland: Results and Recommendations of the European COPD Audit. *Respiration* 2017; 94:355-365.

Funke-Chambour M, Geiser T, Tamm M, Soccal P, Nicod L, Kleiner-Finger R, Hostettler K, Clarenbach C, Brutsche M, Bridevaux P, Boehler A, Benden C, Barazzone-Argiroffo C, Adler D, Azzola A, Lazor R. Idiopathic Pulmonary Fibrosis in Switzerland: Diagnosis and Treatment. *Respiration* 2017; 93:363-378.

Alexandrova E, Weisz A, Brutsche M, Baty F, Tamm M, Stellato C, Nassa G, Hashim A, Miglino N, Borger P. Small RNA profiling reveals deregulated phosphatase and tensin homolog (PTEN)/phosphoinositide 3-kinase (PI3K)/Akt pathway in bronchial smooth muscle cells from asthmatic patients. *J Allergy Clin Immunol* 2015

Mueller-Mottet S, Nicod L, Aubert J, Popov V, Speich R, Keusch S, Hasler E, Huber L, Grendelmeier P, Tamm M, Beghetti M, Lador F, Stricker H, Domenighetti G, Azzola A, Geiser T, Schwerzmann M, Weilenmann D, Schoch O, Fellrath J, Rochat T, Ulrich S. Long-term data from the swiss pulmonary hypertension registry. *Respiration* 2015; 89:127-40.

Kern L, Condrau S, Baty F, Wiegand J, van Gestel A, Azzola A, Tamm M, Brutsche M. Oxygen kinetics during 6-minute walk tests in patients with cardiovascular and pulmonary disease. *BMC Pulm Med* 2014; 14:167.

Rüdiger J, Gencay M, Yang J, Bihl M, Tamm M, Roth M. Fast beneficial systemic anti-inflammatory effects of inhaled budesonide and formoterol on circulating lymphocytes in asthma. *Respirology* 2013; 18:840-7.

Leuppi J, Tamm M, von Garnier C, Viatte S, Stoeckli R, Schindler C, Scherr A, Müller B, Miedinger D, Maier S, Leibbrandt Y, Henzen C, Duerring U, Drescher T, Briel M, Bodmer M, Bingisser R, Schuetz P, Rutishauser J. Short-term vs conventional glucocorticoid therapy in acute exacerbations of chronic obstructive pulmonary disease: the REDUCE randomized clinical trial. *JAMA* 2013; 309:2223-31.

Holbro A, Lehmann T, Girsberger S, Stern M, Gambazzi F, Lardinois D, Heim D, Passweg J, Tichelli A, Bubendorf L, Savic S, Hostettler K, Grendelmeier P, Halter J, Tamm M. Lung histology predicts outcome of bronchiolitis obliterans syndrome after hematopoietic stem cell transplantation. *Biol Blood Marrow Transplant* 2013; 19:973-80.

Miglino N, Roth M, Baty F, Brutsche M, Tamm M, Borger P. Asthma and the regulated retrotransposon transcriptome. *Eur Respir J*. 2012; 40:788-90.

Hostettler K, Studler U, Tamm M, Brutsche M. Long-term treatment with infliximab in patients with sarcoidosis. *Respiration* 2011; 83:218-24.

Tueller C, Azzola A, Baty F, Condrau S, Wiegand J, Tamm M, Brutsche M. Six-minute walk test enhanced by mobile telemetric cardiopulmonary monitoring. *Respiration* 2010; 80:410-8.

Chhajed P, Somandin S, Baty F, Mehta A, Azzola A, Leuppi J, Tamm M, Brutsche M. Therapeutic bronchoscopy for malignant airway stenoses: choice of modality and survival. *J Cancer Res Ther* 2010; 6:204-9.

Baty F, Tamm M, Kehren J, Buess M, Budach W, Marrer E, Savic S, Bubendorf L, Pless M, Schumacher M, Kaiser S, Facompre M, Brutsche M. Gene profiling of clinical routine biopsies and prediction of survival in non-small cell lung cancer. *American journal of respiratory and critical care medicine* 2010; 181:181-8.

Chhajed P, Miedinger D, Baty F, Bernasconi M, Heuss L, Leuppi J, Tamm M. Comparison of combined oximetry and cutaneous capnography using a digital sensor with arterial blood gas analysis. *Scandinavian journal of clinical and laboratory investigation* 2009

Schafroth Török S, Leuppi J, Baty F, Tamm M, Chhajed P. Combined oximetry-cutaneous capnography in patients assessed for long-term oxygen therapy. *Chest* 2008; 133:1421-5.

Gabrijel S, Grize L, Helfenstein E, Brutsche M, Grossman P, Tamm M, Kiss A. Receiving the diagnosis of lung cancer: patient recall of information and satisfaction with physician communication. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology* 2008; 26:297-302.

Breitenbürger A, Chhajed P, Brutsche M, Mordasini C, Schilter D, Tamm M. Long-term follow-up and survival after Ultraflex stent insertion in the management of complex malignant airway stenoses. *Respiration; international review of thoracic diseases* 2008; 75:443-9.

Yang J, Rüdiger J, Hughes J, Goulet S, Gencay-Cornelson M, Borger P, Tamm M, Roth M. Cell density and serum exposure modify the function of the glucocorticoid receptor C/EBP complex. *Am J Respir Cell Mol Biol* 2007; 38:414-22.

Schmid A, Schilter D, Fengels I, Chhajed P, Strobel W, Tamm M, Brutsche M. Design and validation of an interpretative strategy for cardiopulmonary exercise tests. *Respirology (Carlton, Vic.)* 2007; 12:916-23.

Reichenberger F, Kleiber B, Baschiera B, Bubendorf L, Brutsche M, Dalquen P, Tamm M. Bronchoalveolar lavage quality influences the T4/T8 ratio in sarcoidosis. *Respiratory medicine* 2007; 101:2025-30.

Chhajed P, Baty F, Pless M, Somandin S, Tamm M, Brutsche M. Outcome of treated advanced non-small cell lung cancer with and without central airway obstruction. *Chest* 2006; 130:1803-7.

Chhajed P, Eberhardt R, Dienemann H, Azzola A, Brutsche M, Tamm M, Herth F. Therapeutic bronchoscopy interventions before surgical resection of lung cancer. *The Annals of thoracic surgery* 2006; 81:1839-43.

Bihl M, Tamm M, Gilmartin J, Goulet S, Yang J, Staedtler F, Eryüksel E, Kehren J, Baty F, Rutherford R, Bubendorf L, Laule-Kilian K, Brutsche M. Progressive pulmonary sarcoidosis--a fibroproliferative process potentially triggered by EGR-1 and IL-6. *Sarcoidosis, vasculitis, and diffuse lung diseases : official journal of WASOG / World Association of Sarcoidosis and Other Granulomatous Disorders* 2006; 23:38-50.

Attinger A, Tüller C, Souren T, Tamm M, Schindler C, Brutsche M. Feasibility of mobile cardiopulmonary exercise testing. *Swiss Med Wkly* 2006; 136:13-8.

Chhajed P, Wallner J, Stolz D, Baty F, Strobel W, Brutsche M, Tamm M. Sedative drug requirements during flexible bronchoscopy. *Respiration; international review of thoracic diseases* 2005; 72:617-21.

Waechter F, Passweg J, Tamm M, Brutsche M, Herrmann R, Pless M. Significant progress in palliative treatment of non-small cell lung cancer in the past decade. *Chest* 2005; 127:738-47.

Leuppi J, Chan H, Greiff L, Andersson M, Knoblauch A, Surber C, Perruchoud A, Bingisser R, Brutsche M, Stolz D, Anderson S, Tandjung R, Tamm M. Prediction of treatment-response to inhaled corticosteroids by mannitol-challenge test in COPD. A proof of concept. *Pulmonary pharmacology & therapeutics* 2005; 18:83-8.

Roth M, Black J, Burgess J, Hostettler K, Ge Q, King G, Rüdiger J, Bihl M, Borger P, Johnson P, Tamm M. Dysfunctional interaction of C/EBPalpha and the glucocorticoid receptor in asthmatic bronchial smooth-muscle cells. *N Engl J Med* 2004; 351:560-74.

Tüller C, Tüller D, Tamm M, Brutsche M. Hemodynamic effects of endobronchial application of ornipressin versus terlipressin. *Respiration; international review of thoracic diseases* 2004; 71:397-401.

Joos L, Carlen Brutsche I, Laule-Kilian K, Craven M, Tamm M, Brutsche M. Systemic Th1- and Th2-gene signals in atopy and asthma. *Swiss medical weekly : official journal of the Swiss Society of Infectious Diseases, the Swiss Society of Internal Medicine, the Swiss Society of Pneumology* 2004; 134:159-64.

Chhajed P, Brutsche M, Tamm M. Balloon dilatation using flexible bronchoscopy for the management of benign and malignant airway stenoses. *Chest* 2004; 125:354-5.

Leuppi J, Salzberg M, Meyer L, Bucher S, Nief M, Brutsche M, Tamm M. An individualized, adjustable maintenance regimen of budesonide/formoterol provides effective asthma symptom control at a lower overall dose than fixed dosing. *Swiss medical weekly : official journal of the Swiss Society of Infectious Diseases, the Swiss Society of Internal Medicine, the Swiss Society of Pneumology* 2003; 133:302-9.

Roth M, Johnson P, Rüdiger J, King G, Ge Q, Burgess J, Anderson G, Tamm M, Black J. Interaction between glucocorticoids and beta₂ agonists on bronchial airway smooth muscle cells through synchronised cellular signalling. *Lancet* 2002; 360:1293-9.

Bihl M, Heinemann K, Rüdiger J, Eickelberg O, Perruchoud A, Tamm M, Roth M. Identification of a novel IL-6 isoform binding to the endogenous IL-6 receptor. *Am J Respir Cell Mol Biol* 2002; 27:48-56.

Brutsche M, Joos L, Carlen Brutsche I, Bissinger R, Tamm M, Custovic A, Woodcock A. Array-based diagnostic gene-expression score for atopy and asthma. *The Journal of allergy and clinical immunology* 2002; 109:271-3.

Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch