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Units

Pneumologie und Schlafmedizin

Publications (5)

Bösch M, Rassouli F, Baty F, Schwärzler A, Widmer S, Tinschert P, Shih I, Cleres D, Barata F, Fleisch E, Brutsche M. Smartphone-based cough monitoring as a near real-time digital pneumonia biomarker. *ERJ Open Res* 2023; 9

Rassouli F, Tamm M, Sievi N, Tschirren U, Widmer S, Kähler C, Brack T, Thurnheer R, Stolz D, Kohler M, Baty F, Germann A, Brutsche M. Telehealth mitigates COPD disease progression compared to standard of care: a randomized controlled crossover trial. *J Intern Med* 2021; 289:404-410.

Baty F, Bösch M, Widmer S, Annaheim S, Fontana P, Camenzind M, Rossi R, Schoch O, Brutsche M. Classification of Sleep Apnea Severity by Electrocardiogram Monitoring Using a Novel Wearable Device. *Sensors (Basel)* 2020; 20

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.

Rassouli F, Pfister M, Widmer S, Baty F, Burger B, Brutsche M. Telehealthcare for Chronic Obstructive Pulmonary Disease in Switzerland Is Feasible and Appreciated by Patients. *Respiration* 2016; 92:107-13.

Projects (4)

Swiss Severe Asthma Register

Clinical Studies - Oct 1, 2019 - Dec 31, 2021

Automatically Closed

The role of physical activity, malnutrition and sarcopenia for the prediction of acute exacerbations and the evolution of COPD assessment test (CAT) in patients with COPD

Clinical Studies - Nov 29, 2018 - Jun 30, 2021

Completed

Asthma control Prediction

Clinical Studies - Feb 1, 2018 - Dec 31, 2018

Automatically Closed

Azithromycin for the treatment of cough in idiopathic pulmonary fibrosis

Clinical Studies - Oct 1, 2017 - Dec 1, 2018

Automatically Closed