

August 01, 2017	Lung ultrasound as a translational approach for non-invasive assessment of heart failure with reduced or preserved ejection fraction in mice	Aims: Heart failure (HF) has become an epidemic and constitutes a major medical, social, and economic problem worldwide.
January 01, 2020	Detection of Lung Tumor Progression in Mice by Ultrasound Imaging	With ~1.6 million victims per year, lung cancer contributes tremendously to the worldwide burden of cancer.
January 01, 2020	From bedside to bench: lung ultrasound for the assessment of pulmonary edema in animal models	Traditionally, the lung has been excluded from the ultrasound organ repertoire and, hence, the application of lung ultrasound (LUS) was largely limited
January 01, 2015	Lung ultrasound is a reliable method for evaluating extravascular lung water volume in rodents	BACKGROUND: Lung ultrasound (LUS) can diagnose extravascular lung water (EVLW) through the visualization of B lines in both humans and large animals