Ulrich Pison

List of Publications by Year
in descending order

14	810	933447 10	1199594 12
papers	citations	h-index	g-index

14	14	14	660
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Surfactant Abnormalities in Patients with Respiratory Failure after Multiple Trauma. The American Review of Respiratory Disease, 1989, 140, 1033-1039.	2.9	219
2	Pulmonary surfactant: functions, abnormalities and therapeutic options. Intensive Care Medicine, 2001, 27, 1699-1717.	8.2	141
3	Nanoparticle-Based Diagnosis and Therapy. Current Drug Targets, 2006, 7, 643-648.	2.1	137
4	Proteolytic inactivation of dog lung surfactant-associated proteins by neutrophil elastase. Biochimica Et Biophysica Acta - General Subjects, 1989, 992, 251-257.	2.4	78
5	Altered Pulmonary Surfactant in Uncomplicated and Septicemia-Complicated Courses of Acute Respiratory Failure. Journal of Trauma, 1990, 30, 19-26.	2.3	77
6	The pulmonary surfactant system: biological functions, components, physicochemical properties and alterations during lung disease. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 1996, 114, 165-184.	4.7	46
7	Procoagulant activity in bronchoalveolar lavage of severely traumatized patients-relation to the development of acute respiratory distress. Thrombosis Research, 1991, 61, 53-64.	1.7	31
8	Gd-DTPA-polylysineâ€"enhanced pulmonary time-of-flight MR angiography. Journal of Magnetic Resonance Imaging, 1994, 4, 473-476.	3.4	25
9	Self-collected oral, nasal and saliva samples yield sensitivity comparable to professionally collected oro-nasopharyngeal swabs in SARS-CoV-2 diagnosis among symptomatic outpatients. International Journal of Infectious Diseases, 2021, 110, 261-266.	3.3	15
10	Effects of the Surfactant-Associated Proteins, SP-A, SP-B and SP-C, on Phospholipid Surface Film Formation1. Progress in Respiratory Research, 0, , 271-273.	0.1	15
11	Unilateral lung edema: effects on pulmonary gas exchange, hemodynamics, and pulmonary perfusion distribution. Journal of Applied Physiology, 2000, 89, 1513-1521.	2.5	10
12	Two Hydrophobic Protein Fractions of Ovine Pulmonary Surfactant: Isolation, Characterization, and Biophysical Activity. Protein Expression and Purification, 2001, 23, 319-327.	1.3	9
13	cDNA cloning of ovine pulmonary SP-A, SP-B, and SP-C: isolation of two different sequences for SP-B. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2000, 278, L765-L778.	2.9	7
14	Pulmonary Surfactant and Biophysical Function. Studies in Interface Science, 1998, , 433-474.	0.0	0