Francescaromana Bodega

List of Publications by Year
in descending order

24 papers	176 citations	1039406 9 h-index	1125271 13 g-index
24 all docs	24 docs citations	24 times ranked	114 citing authors

#	Article	IF	Citations
1	Albumin transcytosis in mesothelium. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2002, 282, L3-L11.	1.3	26
2	Macromolecule transfer through mesothelium and connective tissue. Journal of Applied Physiology, 2000, 89, 2165-2173.	1.2	17
3	Albumin transcytosis from the pleural space. Journal of Applied Physiology, 2002, 93, 1806-1812.	1.2	16
4	Contribution of lymphatic drainage through stomata to albumin removal from pleural space. Respiratory Physiology and Neurobiology, 2004, 142, 251-263.	0.7	14
5	Pleural mesothelium lubrication after hyaluronidase, neuraminidase or pronase treatment. Respiratory Physiology and Neurobiology, 2013, 188, 60-65.	0.7	13
6	Equivalent radius of paracellular â€œporesâ€•of the mesothelium. Journal of Applied Physiology, 1999, 87, 538-544.	1.2	12
7	Lubricating effect of sialomucin and hyaluronan on pleural mesothelium. Respiratory Physiology and Neurobiology, 2012, 180, 34-39.	0.7	10
8	Mixed lubrication after rewetting of blotted pleural mesothelium. Respiratory Physiology and Neurobiology, 2013, 185, 369-373.	0.7	10
9	Expression of Na+â€“glucose cotransporter (SGLT1) in visceral and parietal mesothelium of rabbit pleura. Respiratory Physiology and Neurobiology, 2007, 159, 68-75.	0.7	9
10	Evidence for Na+â€“glucose cotransporter in type I alveolar epithelium. Histochemistry and Cell Biology, 2010, 134, 129-136.	0.8	9
11	Pleural mesothelium lubrication after phospholipase treatment. Respiratory Physiology and Neurobiology, 2014, 194, 49-53.	0.7	9
12	Electrical resistance and ion diffusion through mesothelium. Respiration Physiology, 2001, 124, 231-241.	2.8	7
13	Na+â€“glucose cotransporter is also expressed in mesothelium of species with thick visceral pleura. Respiratory Physiology and Neurobiology, 2008, 161, 261-266.	0.7	5
14	Pleural Lubrication. Lubricants, 2016, 4, 15.	1.2	5
15	Pleural liquid and kinetic friction coefficient of mesothelium after mechanical ventilation. Respiratory Physiology and Neurobiology, 2015, 206, 1-3.	0.7	3
16	Labeled albumin in plasma and removal paths from pleural space in control and increased ventilation. Respiratory Physiology and Neurobiology, 2004, 140, 301-311.	0.7	2
17	Î²2-Adrenergic receptors and G-protein-coupled receptor kinase 2 in rabbit pleural mesothelium. Respiratory Physiology and Neurobiology, 2010, 173, 189-191.	0.7	2
18	Effects of Creatine Treatment on Jejunal Phenotypes in a Rat Model of Acidosis. Antioxidants, 2019, 8, 225.	2.2	2

#	Article	IF	Citations
19	Role of MUC1 in lubrication of pleural mesothelial cells cultured on fibrine gel. Tissue and Cell, 2021, 70, 101503.	1.0	2
20	Distribution and mixing of a liquid bolus in pleural space. Respiratory Physiology and Neurobiology, 2006, 150, 287-299.	0.7	1
21	Lubricating recovery of damaged pleural mesothelium: effect of time and of phosphatidylcholines. Respiratory Physiology and Neurobiology, 2014, 203, 116-120.	0.7	1
22	Optimization of Fibrin Scaffolds to Study Friction in Cultured Mesothelial Cells. International Journal of Molecular Sciences, 2022, 23, 4980.	1.8	1
23	Reply to: Letter to the Editor on â€˜Na+ and glucose transport in mesothelium of species with thick visceral pleuraâ€™. Respiratory Physiology and Neurobiology, 2008, 164, 290.	0.7	0
24	Response to the letter to the Editor by Negrini et al.. Respiratory Physiology and Neurobiology, 2015, 210, 53.	0.7	0