

CITATION REPORT

List of articles citing

Non-lobar atelectasis generates inflammation and structural alveolar injury in the surrounding healthy tissue during mechanical ventilation

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#	Paper	IF	Citations
61	Atelectasis causes alveolar hypoxia-induced inflammation during uneven mechanical ventilation in rats. <i>Intensive Care Medicine Experimental</i> , 2015 , 3, 56	3.7	18
60	Immune Dysfunction After Cardiac Surgery with Cardiopulmonary Bypass: Beneficial Effects of Maintaining Mechanical Ventilation. <i>Shock</i> , 2015 , 44, 228-33	3.4	22
59	Pulmonary effects of expiratory-assisted small-lumen ventilation during upper airway obstruction in pigs. <i>Anaesthesia</i> , 2015 , 70, 1171-9	6.6	4
58	Mechanical Ventilation as a Therapeutic Tool to Reduce ARDS Incidence. <i>Chest</i> , 2015 , 148, 1396-1404	5.3	16
57	Impact of mechanical ventilation on the pathophysiology of progressive acute lung injury. <i>Journal of Applied Physiology</i> , 2015 , 119, 1245-61	3.7	48
56	Management of One-lung Ventilation: Impact of Tidal Volume on Complications after Thoracic Surgery. <i>Anesthesiology</i> , 2016 , 124, 1286-95	4.3	88
55	Open lung approach ventilation abolishes the negative effects of respiratory rate in experimental lung injury. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 1131-41	1.9	6
54	Magnetic resonance imaging provides sensitive in vivo assessment of experimental ventilator-induced lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016 , 311, L208-18	5.8	13
53	The 30-year evolution of airway pressure release ventilation (APRV). <i>Intensive Care Medicine Experimental</i> , 2016 , 4, 11	3.7	53
52	Microcomputed tomography assessment of lipopolysaccharide-induced acute lung injury in rat. <i>Experimental Lung Research</i> , 2016 , 42, 103-9	2.3	2
51	Mild loss of lung aeration augments stretch in healthy lung regions. <i>Journal of Applied Physiology</i> , 2016 , 120, 444-54	3.7	11
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46	Fifty Years of Research in ARDS. Respiratory Mechanics in Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 822-833	10.2	82
45	The role of mast cells and macrophages in amiodarone induced pulmonary fibrosis and the possible attenuating role of atorvastatin. <i>Biotechnic and Histochemistry</i> , 2017 , 92, 467-480	1.8	7

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43	High intraoperative inspiratory oxygen fraction and risk of major respiratory complications. <i>British Journal of Anaesthesia</i> , 2017 , 119, 140-149	5.4	78
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41	Unstable Inflation Is Harmful and More Common Supine Than Prone. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 146-147	10.2	2
40	Unstable Inflation Causing Injury. Insight from Prone Position and Paired Computed Tomography Scans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 197-207	10.2	23
39	High Positive End-Expiratory Pressure Renders Spontaneous Effort Noninjurious. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 1285-1296	10.2	90
38	Are platelet volume indices related to mortality in hospitalized children on mechanical ventilation?. <i>Journal of International Medical Research</i> , 2018 , 46, 1197-1208	1.4	5
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23	Individualized flow-controlled ventilation compared to best clinical practice pressure-controlled ventilation: a prospective randomized porcine study. <i>Critical Care</i> , 2020 , 24, 662	10.8	4
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15	Effects of The Prone Position on Regional Neutrophilic Lung Inflammation According To 18F-FDG PET In An Experimental Ventilator-Induced Lung Injury Model. <i>Shock</i> , 2021 ,	3.4	0
14	Driving Pressure in COVID-19 Acute Respiratory Distress Syndrome Is Associated with Respiratory Distress Duration before Intubation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 478-481	10.2	5
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