

Michele Ferrari

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

451
citations

933447

10
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1125743

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14
all docs

14
docs citations

14
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Lung Response to a Higher Positive End-Expiratory Pressure in Mechanically Ventilated Patients With COVID-19. <i>Chest</i> , 2022, 161, 979-988.	0.8	30
2	Nitric oxide in COVID-19: Too little of a good thing?. <i>EBioMedicine</i> , 2022, 77, 103925.	6.1	6
3	Lung response to prone positioning in mechanically-ventilated patients with COVID-19. <i>Critical Care</i> , 2022, 26, 127.	5.8	13
4	Short-term health-related quality of life, physical function and psychological consequences of severe COVID-19. <i>Annals of Intensive Care</i> , 2021, 11, 91.	4.6	41
5	Extracorporeal Chloride Removal by Electrodialysis. A Novel Approach to Correct Acidemia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 799-813.	5.6	16
6	Inhaled nitric oxide in mechanically ventilated patients with COVID-19. <i>Journal of Critical Care</i> , 2020, 60, 159-160.	2.2	56
7	Polyunsaturated Fatty Acid Desaturation Is a Mechanism for Glycolytic NAD ⁺ Recycling. <i>Cell Metabolism</i> , 2019, 29, 856-870.e7.	16.2	87
8	Impaired hypoxic pulmonary vasoconstriction in a mouse model of Leigh syndrome. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L391-L399.	2.9	3
9	A Triazole Disulfide Compound Increases the Affinity of Hemoglobin for Oxygen and Reduces the Sickling of Human Sickle Cells. <i>Molecular Pharmaceutics</i> , 2018, 15, 1954-1963.	4.6	18
10	Development of a portable mini-generator to safely produce nitric oxide for the treatment of infants with pulmonary hypertension. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 75, 70-76.	2.7	12
11	Hypoxia treatment reverses neurodegenerative disease in a mouse model of Leigh syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4241-E4250.	7.1	117
12	Real-time urinary electrolyte monitoring after furosemide administration in surgical ICU patients with normal renal function. <i>Annals of Intensive Care</i> , 2016, 6, 72.	4.6	20
13	Effects of intravenous solutions on acid-base equilibrium: from crystalloids to colloids and blood components. <i>Anaesthesiology Intensive Therapy</i> , 2014, 46, 350-360.	1.0	32