

# Michele Battistin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5030255/publications.pdf>

Version: 2024-02-01

11  
papers

85  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

109  
citing authors

#	ARTICLE	IF	CITATIONS
1	The structure formed by inverted repeats in p53 response elements determines the transactivation activity of p53 protein. <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 516-521.	2.1	20
2	Human Red Blood Cells as Oxygen Carriers to Improve Ex-Situ Liver Perfusion in a Rat Model. <i>Journal of Clinical Medicine</i> , 2019, 8, 1918.	2.4	12
3	NDP-MSH treatment recovers marginal lungs during ex vivo lung perfusion (EVLV). <i>Peptides</i> , 2021, 141, 170552.	2.4	12
4	Addition of 5% CO <sub>2</sub> to Inspiratory Gas Prevents Lung Injury in an Experimental Model of Pulmonary Artery Ligation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 933-942.	5.6	12
5	Effluent Molecular Analysis Guides Liver Graft Allocation to Clinical Hypothermic Oxygenated Machine Perfusion. <i>Biomedicines</i> , 2021, 9, 1444.	3.2	9
6	Quantitative Metabolomics of Tissue, Perfusate, and Bile from Rat Livers Subjected to Normothermic Machine Perfusion. <i>Biomedicines</i> , 2022, 10, 538.	3.2	8
7	Quantification of Recirculation During Veno-Venous Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	1.6	4
8	Atelectasis, Shunt, and Worsening Oxygenation Following Reduction of Respiratory Rate in Healthy Pigs Undergoing ECMO: An Experimental Lung Imaging Study. <i>Frontiers in Physiology</i> , 2021, 12, 663313.	2.8	3
9	Alkaline Liquid Ventilation of the Membrane Lung for Extracorporeal Carbon Dioxide Removal (ECCO2R): In Vitro Study. <i>Membranes</i> , 2021, 11, 464.	3.0	2
10	Sharing Mechanical Ventilator: In Vitro Evaluation of Circuit Cross-Flows and Patient Interactions. <i>Membranes</i> , 2021, 11, 547.	3.0	2
11	Inhaled CO <sub>2</sub> vs. Hypercapnia Obtained by Low Tidal Volume or Instrumental Dead Space in Unilateral Pulmonary Artery Ligation: Any Difference for Lung Protection?. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	1