

# NicolÃ² Sella

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

659  
citations

758635

12  
h-index

580395

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow-controlled ventilation may reduce mechanical power and increase ventilatory efficiency in severe coronavirus disease-19 acute respiratory distress syndrome. <i>Pulmonology</i> , 2023, 29, 154-156.	1.0	2
2	A practical guide to patient position and complication management in neurosurgery: a systematic qualitative review. <i>British Journal of Neurosurgery</i> , 2022, 36, 583-593.	0.4	4
3	High-Flow Nasal Oxygen for Severe Hypoxemia: Oxygenation Response and Outcome in Patients with COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 431-439.	2.5	38
4	Preoperative Dexmedetomidine and intraoperative bradycardia in laparoscopic cholecystectomy: meta-analysis with trial sequential analysis. <i>Korean Journal of Anesthesiology</i> , 2022, , .	0.9	4
5	Chest X-ray Does Not Predict the Risk of Endotracheal Intubation and Escalation of Treatment in COVID-19 Patients Requiring Noninvasive Respiratory Support. <i>Journal of Clinical Medicine</i> , 2022, 11, 1636.	1.0	0
6	Early Physiologic Effects of Prone Positioning in COVID-19 Acute Respiratory Distress Syndrome. <i>Anesthesiology</i> , 2022, 137, 327-339.	1.3	12
7	Inappropriate Citation of Retracted Articles in Anesthesiology and Intensive Care Medicine Publications. <i>Anesthesiology</i> , 2022, 137, 341-350.	1.3	14
8	Are thromboelastometric and thromboelastographic parameters associated with mortality in septic patients? A systematic review and meta-analysis. <i>Journal of Critical Care</i> , 2021, 61, 5-13.	1.0	14
9	Patients in intensive care unit for COVID-19 pneumonia: the lung ultrasound patterns at admission and discharge. An observational pilot study. <i>Ultrasound Journal</i> , 2021, 13, 10.	1.3	9
10	Cardiopulmonary bypass-induced coagulopathy in pediatric patients: The role of platelets in postoperative bleeding. A preliminary study. <i>Artificial Organs</i> , 2021, 45, 852-860.	1.0	9
11	Machine learning-based analysis of alveolar and vascular injury in <scp>SARS-CoV</scp> acute respiratory failure. <i>Journal of Pathology</i> , 2021, 254, 173-184.	2.1	28
12	Bedside Detection and Follow-Up of Pulmonary Artery Stenosis after Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1100-1102.	2.5	6
13	Early extubation with immediate non-invasive ventilation versus standard weaning in intubated patients for coronavirus disease 2019: a retrospective multicenter study. <i>Scientific Reports</i> , 2021, 11, 13418.	1.6	9
14	Two Consecutive Runs of Veno-Venous Extracorporeal Membrane Oxygenation in a Peripartum Patient with COVID-19 Acute Respiratory Distress Syndrome. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-5.	0.2	2
15	Electrical impedance tomography: A compass for the safe route to optimal PEEP. <i>Respiratory Medicine</i> , 2021, 187, 106555.	1.3	22
16	Proven COVID-19-associated pulmonary aspergillosis in patients with severe respiratory failure. <i>Mycoses</i> , 2021, 64, 1223-1229.	1.8	32
17	Effect of dexmedetomidine on hemodynamic responses to tracheal intubation: A meta-analysis with meta-regression and trial sequential analysis.. <i>Journal of Clinical Anesthesia</i> , 2021, 72, 110287.	0.7	21
18	Synergistic Effect of Static Compliance and D-dimers to Predict Outcome of Patients with COVID-19-ARDS: A Prospective Multicenter Study. <i>Biomedicines</i> , 2021, 9, 1228.	1.4	6

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19	Inattentional blindness in anesthesiology: A gorilla is worth one thousand words. PLoS ONE, 2021, 16, e0257508.	1.1	3
20	Outcomes of COVID-19 patients intubated after failure of non-invasive ventilation: a multicenter observational study. Scientific Reports, 2021, 11, 17730.	1.6	29
21	Explanation of trial sequential analysis: using a post-hoc analysis of meta-analyses published in Korean Journal of Anesthesiology. Korean Journal of Anesthesiology, 2021, 74, 383-393.	0.9	3
22	Different Hypercoagulable Profiles in Patients with COVID-19 Admitted to the Internal Medicine Ward and the Intensive Care Unit. Thrombosis and Haemostasis, 2020, 120, 1474-1477.	1.8	233
23	Positive end-expiratory pressure titration in COVID-19 acute respiratory failure: electrical impedance tomography vs. PEEP/FiO2 tables. Critical Care, 2020, 24, 540.	2.5	39
24	Prone Position and Lung Ventilation and Perfusion Matching in Acute Respiratory Failure due to COVID-19. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 278-279.	2.5	53
25	Regional COVID-19 Network for Coordination of SARS-CoV-2 outbreak in Veneto, Italy. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2341-2345.	0.6	29
26	Use of critical care resources during the first 2 weeks (February 24–March 8, 2020) of the Covid-19 outbreak in Italy. Annals of Intensive Care, 2020, 10, 133.	2.2	31
27	Pandemic COVID-19: the residents' resilience. Acta Biomedica, 2020, 91, e2020120.	0.2	2