

# Giacomo Monti

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

7,033  
citations

186209

28  
h-index

168321

53  
g-index

59  
all docs

59  
docs citations

59  
times ranked

9979  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality after surgery in Europe: a 7 day cohort study. <i>Lancet, The</i> , 2012, 380, 1059-1065.	6.3	1,614
2	Risk Factors Associated With Mortality Among Patients With COVID-19 in Intensive Care Units in Lombardy, Italy. <i>JAMA Internal Medicine</i> , 2020, 180, 1345.	2.6	1,165
3	Medical emergency team and non-invasive ventilation outside ICU for acute respiratory failure. <i>Intensive Care Medicine</i> , 2009, 35, 339-343.	3.9	532
4	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 67-77.	2.5	456
5	Fluid challenges in intensive care: the FENICE study. <i>Intensive Care Medicine</i> , 2015, 41, 1529-1537.	3.9	442
6	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. <i>British Journal of Anaesthesia</i> , 2016, 117, 601-609.	1.5	400
7	Efficacy and safety of tocilizumab in severe COVID-19 patients: a single-centre retrospective cohort study. <i>European Journal of Internal Medicine</i> , 2020, 76, 43-49.	1.0	349
8	Secondary infections in patients hospitalized with COVID-19: incidence and predictive factors. <i>Clinical Microbiology and Infection</i> , 2021, 27, 451-457.	2.8	243
9	Early predictors of clinical outcomes of COVID-19 outbreak in Milan, Italy. <i>Clinical Immunology</i> , 2020, 217, 108509.	1.4	236
10	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. <i>Intensive Care Medicine</i> , 2017, 43, 971-979.	3.9	108
11	Vitamin D and outcomes in adult critically ill patients. A systematic review and meta-analysis of randomized trials. <i>Journal of Critical Care</i> , 2017, 38, 109-114.	1.0	103
12	Geo-economic variations in epidemiology, patterns of care, and outcomes in patients with acute respiratory distress syndrome: insights from the LUNG SAFE prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2017, 5, 627-638.	5.2	93
13	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 146-155.	1.5	92
14	Epidemiology and patterns of tracheostomy practice in patients with acute respiratory distress syndrome in ICUs across 50 countries. <i>Critical Care</i> , 2018, 22, 195.	2.5	91
15	Fast reshaping of intensive care unit facilities in a large metropolitan hospital in Milan, Italy: facing the COVID-19 pandemic emergency. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 91-94.	0.0	87
16	Immunocompromised patients with acute respiratory distress syndrome: secondary analysis of the LUNG SAFE database. <i>Critical Care</i> , 2018, 22, 157.	2.5	84
17	Percutaneous tracheostomy, a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 270-281.	0.7	83
18	Outcome of cardiac surgery in patients with low preoperative ejection fraction. <i>BMC Anesthesiology</i> , 2016, 16, 97.	0.7	75

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19	Predictors of Pneumothorax/Pneumomediastinum in Mechanically Ventilated COVID-19 Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3642-3651.	0.6	67
20	Anakinra for patients with COVID-19: a meta-analysis of non-randomized cohort studies.. <i>European Journal of Internal Medicine</i> , 2021, 86, 34-40.	1.0	61
21	Characteristics, treatment, outcomes and cause of death of invasively ventilated patients with COVID-19 ARDS in Milan, Italy. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, , .	0.0	59
22	Prevalence, Characteristics, Risk Factors, and Outcomes of Invasively Ventilated COVID-19 Patients with Acute Kidney Injury and Renal Replacement Therapy. <i>Blood Purification</i> , 2021, 50, 102-109.	0.9	53
23	Resolved versus confirmed ARDS after 24h: insights from the LUNG SAFE study. <i>Intensive Care Medicine</i> , 2018, 44, 564-577.	3.9	48
24	Pulmonary Vascular Thrombosis in COVID-19 Pneumonia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3631-3641.	0.6	46
25	Two-months quality of life of COVID-19 invasively ventilated survivors; an Italian single-center study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 912-920.	0.7	39
26	Spinal Analgesia in Cardiac Surgery: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 813-821.	0.6	35
27	Management of critically ill patients with COVID-19: suggestions and instructions from the coordination of intensive care units of Lombardy. <i>Minerva Anestesiologica</i> , 2020, 86, 1234-1245.	0.6	31
28	Long-Term Survival Rate in Patients With Acute Respiratory Failure Treated With Noninvasive Ventilation in Ordinary Wards. <i>Critical Care Medicine</i> , 2016, 44, 2139-2144.	0.4	29
29	Nonsurgical Strategies to Reduce Mortality in Patients Undergoing Cardiac Surgery: An Updated Consensus Process. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 225-235.	0.6	29
30	Hyperoxemia and excess oxygen use in early acute respiratory distress syndrome: insights from the LUNG SAFE study. <i>Critical Care</i> , 2020, 24, 125.	2.5	29
31	Identifying associations between diabetes and acute respiratory distress syndrome in patients with acute hypoxemic respiratory failure: an analysis of the LUNG SAFE database. <i>Critical Care</i> , 2018, 22, 268.	2.5	28
32	Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome. <i>Anesthesiology</i> , 2019, 130, 263-283.	1.3	28
33	Residual lung damage following ARDS in COVID-19 ICU survivors. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 223-231.	0.7	21
34	Propofol and survival: a meta-analysis of randomized clinical trials. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 17-24.	0.7	19
35	The Brachiocephalic Vein as a Safe and Viable Alternative to Internal Jugular Vein for Central Venous Cannulation. <i>Anesthesia and Analgesia</i> , 2018, 127, 146-150.	1.1	19
36	A radiological predictor for pneumomediastinum/pneumothorax in COVID-19 ARDS patients. <i>Journal of Critical Care</i> , 2021, 66, 14-19.	1.0	19

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37	Single dilator vs. guide wire dilating forceps tracheostomy: a meta-analysis of randomised trials. Acta Anaesthesiologica Scandinavica, 2014, 58, 135-142.	0.7	17
38	Interventions affecting mortality in critically ill and perioperative patients: A systematic review of contemporary trials. Journal of Critical Care, 2017, 41, 107-111.	1.0	14
39	The impact of non-blinding in critical care medicine trials. Journal of Critical Care, 2018, 48, 414-417.	1.0	11
40	Observed versus predicted hospital mortality in general wards patients assisted by a medical emergency team. Signa Vitae, 2012, 7, 38.	0.8	9
41	Noninvasive Ventilation After Thoracoabdominal Aortic Surgery: A Pilot Randomized Controlled Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1639-1645.	0.6	8
42	Clinical Aspects of Sepsis: An Overview. Methods in Molecular Biology, 2015, 1237, 17-33.	0.4	8
43	Human protein C concentrates in adult septic patients. Signa Vitae, 2008, 3, 13.	0.8	8
44	Continuous infusion versus bolus injection of furosemide in critically ill patients. A systematic review and meta-analysis. Signa Vitae, 2011, 6, 58.	0.8	7
45	Preventing deaths related to percutaneous tracheostomy: safety is never too much!. Critical Care, 2014, 18, 406.	2.5	6
46	Human protein C concentrate in pediatric septic patients. Signa Vitae, 2010, 5, 13.	0.8	6
47	Levosimendan. Current Opinion in Anaesthesiology, 2016, 29, 454-461.	0.9	5
48	Immunosuppressive strategies in invasively ventilated ARDS COVID-19 patients. Minerva Anestesiologica, 2021, 87, 891-902.	0.6	5
49	Continuous infusion versus bolus injection of furosemide in pediatric patients after cardiac surgery: a meta-analysis of randomized studies. Signa Vitae, 2012, 7, 17.	0.8	5
50	Non-invasive ventilation, ordinary wards and medical emergency team: Maximizing effectiveness while preserving safety. Resuscitation, 2011, 82, 1464.	1.3	4
51	Non-invasive Ventilation for early General ward respiratory failure (NAVIGATE): A multicenter randomized controlled study. Protocol and statistical analysis plan. Contemporary Clinical Trials, 2019, 78, 126-132.	0.8	4
52	Decreasing mortality with drotrecogin alfa in high risk septic patients A meta-analysis of randomized trials in adult patients with multiple organ failure and mortality >40%. Signa Vitae, 2014, 9, 16.	0.8	1
53	AED training with a 3D-printed model and a smartphone app. Resuscitation, 2021, 169, 95-96.	1.3	1
54	May an "Early" Renal Replacement Therapy Improve Survival?. , 2016, , 51-58.		0

#	ARTICLE	IF	CITATIONS
55	Citrate Anticoagulation to Reduce Mortality in Patients Needing Continuous Renal Replacement Therapy. , 2016, , 67-72.		0
56	The authors reply. Critical Care Medicine, 2017, 45, e467-e468.	0.4	0
57	Decision-Making in the Democracy Medicine Era: The Consensus Conference Process. , 2021, , 1-11.		0