

Maria Vargas

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,189
citations

471061

17
h-index

414034

32
g-index

95
all docs

95
docs citations

95
times ranked

1498
citing authors

#	ARTICLE	IF	CITATIONS
1	Spontaneous Muscle Hematoma in Patients with COVID-19: A Systematic Literature Review with Description of an Additional Case Series. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 100-108.	1.5	21
2	Patient-Ventilator Synchrony in Neurally-Adjusted Ventilatory Assist and Variable Pressure Support Ventilation. <i>Respiratory Care</i> , 2022, 67, 503-509.	0.8	2
3	Protocols of Anesthesia Management in Parturients with SARS-CoV-2 Infection. <i>Healthcare (Switzerland)</i> , 2022, 10, 520.	1.0	3
4	Implementations and strategies of telehealth during COVID-19 outbreak: a systematic review. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	12
5	Fragility Index and Trial Sequential Analysis for Randomized Controlled Studies Testing IV Vitamin C in Critically Ill Patients. <i>Critical Care Medicine</i> , 2022, 50, e690-e691.	0.4	1
6	Religion may play an important role for patients, families, and doctors at the end of life. <i>Supportive Care in Cancer</i> , 2021, 29, 1147-1148.	1.0	1
7	Effects of Sugammadex Plus Rocuronium vs Neostigmine Plus Cisatracurium During Renal Transplantation on Graft Function: A Retrospective, Case-Control Study. <i>Transplantation Proceedings</i> , 2021, 53, 818-824.	0.3	6
8	Fragility Index in Randomized Controlled Trials on Noninvasive Ventilation as a Weaning Strategy in Subjects With Acute Hypoxemic Respiratory Failure. <i>Respiratory Care</i> , 2021, 66, 355-355.	0.8	2
9	How to prevent hypoxia during surgical and percutaneous tracheostomies in COVID-19 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 2163-2164.	0.8	0
10	Neuromuscular Blocking Agents for ARDS: Firm Evidence for ICU Mortality but Not for Long-Term Mortality. <i>Respiratory Care</i> , 2021, 66, 887.2-888.	0.8	0
11	Fragility Index and Trial Sequential Analysis for Randomized Controlled Studies Comparing High-Flow Nasal Cannula and Noninvasive Ventilation With Conventional Oxygen Therapy. <i>Critical Care Medicine</i> , 2021, 49, e340-e341.	0.4	0
12	B-Type Natriuretic Peptides and High-Sensitive Troponin I as COVID-19 Survival Factors: Which One Is the Best Performer?. <i>Journal of Clinical Medicine</i> , 2021, 10, 2726.	1.0	11
13	Is the Pao 2:Fio 2 Ratio the Best Marker to Monitor the Blood-Air Barrier Function in Acute Respiratory Distress Syndrome?. <i>Critical Care Medicine</i> , 2021, 49, e726-e727.	0.4	2
14	Tracheostomy Timing and Outcome in Severe COVID-19: The WeanTrach Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2651.	1.0	18
15	Continuous renal replacement and removal of inflammatory mediators in sepsis: Still an open debate. <i>Asian Journal of Surgery</i> , 2021, 44, 1431.	0.2	1
16	Early vs. Late Tracheostomy in Patients with Traumatic Brain Injury: Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3319.	1.0	18
17	Diffuse functional brain disconnection syndrome in critically ill patients with COVID-19. <i>Journal of Infection and Public Health</i> , 2021, 14, 906-909.	1.9	1
18	Tracheostomy in COVID-19 patients: A matter of staff safety and mortality. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 103007.	0.6	0

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19	Soluble Urokinase Receptor as a Promising Marker for Early Prediction of Outcome in COVID-19 Hospitalized Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 4914.	1.0	14
20	Venous Thromboembolism in COVID-19 Compared to Non-COVID-19 Cohorts: A Systematic Review with Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 4925.	1.0	27
21	Insulin-like growth factor-1 as predictive factor of difficult laryngoscopy in patients with GH-producing pituitary adenoma: A pilot study. <i>Journal of Clinical Neuroscience</i> , 2021, 94, 54-58.	0.8	1
22	Preoperative anxiety: what are we really doing?. <i>Acta Biomedica</i> , 2021, 92, e2021277.	0.2	2
23	Fragility Index and Fragility Quotient in Randomized Controlled Trials on Corticosteroids in ARDS Due to COVID-19 and Non-COVID-19 Etiology. <i>Journal of Clinical Medicine</i> , 2021, 10, 5287.	1.0	7
24	Burnout Among Anesthesiologists and Intensive Care Physicians: Results From an Italian National Survey. <i>Inquiry (United States)</i> , 2020, 57, 004695802091926.	0.5	13
25	Randomized Controlled Trials on Lower vs Higher Fluid Volumes During Initial Management of Sepsis Are Very Fragile. <i>Chest</i> , 2020, 158, 427-428.	0.4	1
26	Double lumen endotracheal tube, flexible lightwand and ultrasound to safely carry out percutaneous tracheostomy. <i>Geriatrics and Gerontology International</i> , 2020, 20, 647-648.	0.7	0
27	Logistic and organizational aspects of a dedicated intensive care unit for COVID-19 patients. <i>Critical Care</i> , 2020, 24, 237.	2.5	12
28	Brainstem involvement and respiratory failure in COVID-19. <i>Neurological Sciences</i> , 2020, 41, 1663-1665.	0.9	50
29	How COVID-19 pandemic changed our communication with families: losing nonverbal cues. <i>Critical Care</i> , 2020, 24, 297.	2.5	40
30	Palliative Sedation and End of Life: Lights and Shadows. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1359.	1.2	0
31	Three-step checklist for tracheostomy in critically ill COVID-19 patients. <i>Critical Care</i> , 2020, 24, 316.	2.5	0
32	A promising treatment of tracheal stenosis in critically ill patients. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1605-1605.	0.4	0
33	Fragility Index in Multicenter Randomized Controlled Trials in Critical Care Medicine That Have Shown Reduced Mortality. <i>Critical Care Medicine</i> , 2020, 48, e250-e251.	0.4	10
34	Improving staff safety during tracheostomy in COVID-19 patients. <i>Head and Neck</i> , 2020, 42, 1278-1279.	0.9	26
35	Modified percutaneous tracheostomy in COVID-19 critically ill patients. <i>Head and Neck</i> , 2020, 42, 1363-1366.	0.9	16
36	Drastically elevated levels of Interleukin-6 and its soluble receptor complex in COVID-19 patients with acute respiratory distress. <i>Clinical and Medical Investigations</i> , 2020, 5, .	0.3	9

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37	Recommendations for Noninvasive Ventilation on Survival and Quality of Life. , 2020, , 385-395.		0
38	Closed-suction System for Intubated COVID-19 Patients with the Use of an Ultrasound Probe Cover. Anesthesiology, 2020, 133, 687-689.	1.3	8
39	Changing the Demographics in ICU During COVID-19 Pandemic. , 2020, , 25-31.		0
40	End of life in the time of COVID-19 pandemic: take care of death. Acta Biomedica, 2020, 91, e2020153.	0.2	1
41	Epinephrine for out of hospital cardiac arrest: A systematic review and meta-analysis of randomized controlled trials. Resuscitation, 2019, 145, 151-157.	1.3	17
42	Successful treatment of KPC-MDR septic shock with ceftazidime-avibactam in a pediatric critically ill patient. IDCases, 2019, 18, e00634.	0.4	4
43	Liberal versus conservative oxygen therapy in critically ill patients: using the fragility index to determine robust results. Critical Care, 2019, 23, 132.	2.5	10
44	The World Health Organisation surgical safety checklist does not reduce mortality in general surgery. British Journal of Anaesthesia, 2018, 120, 1135-1137.	1.5	6
45	Intraoperative Neurological Monitoring With Evoked Potentials During Carotid Endarterectomy Versus Cooperative Patients Under General Anesthesia Technique: A Retrospective Study. Journal of Neurosurgical Anesthesiology, 2018, 30, 258-264.	0.6	13
46	Mortality and long-term quality of life after percutaneous tracheotomy in Intensive Care Unit: a prospective observational study. Minerva Anestesiologica, 2018, 84, 1024-1031.	0.6	31
47	Comparison between surgical and percutaneous tracheostomy effects on procalcitonin kinetics in critically ill patients. Critical Care, 2018, 22, 297.	2.5	3
48	The End of Corticosteroid in Sepsis. Critical Care Medicine, 2018, 46, e1228.	0.4	10
49	Who gets to decide for the older patient with a limited decision-making capacity: a review of surrogacy laws in the European Union. European Geriatric Medicine, 2018, 9, 759-769.	1.2	8
50	Performances of CPAP Devices With an Oronasal Mask. Respiratory Care, 2018, 63, 1033-1039.	0.8	10
51	Tracheostomy in intensive care: Patients and families will never walk alone!. Anaesthesia, Critical Care & Pain Medicine, 2018, 37, 197-199.	0.6	4
52	A comparison of videolaryngoscopes for tracheal intubation in predicted difficult airway: a feasibility study. BMC Anesthesiology, 2017, 17, 25.	0.7	8
53	Heat and moisture exchangers (HMEs) and heated humidifiers (HHs) in adult critically ill patients: a systematic review, meta-analysis and meta-regression of randomized controlled trials. Critical Care, 2017, 21, 123.	2.5	17
54	Effects of heated humidifier during CPAP titration in the cool sleeping environment. Sleep and Breathing, 2017, 21, 479-479.	0.9	0

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55	Changing the Italian rules on the legal representative: the CirinnÀ Act. <i>Minerva Anestesiologica</i> , 2017, 83, 903-905.	0.6	1
56	Pediatric anesthesia for minimally invasive surgery in pediatric urology. <i>Translational Pediatrics</i> , 2017, 5, 214-221.	0.5	14
57	Caring for critically ill oldest old patients: a clinical review. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 833-845.	1.4	25
58	One-Way, Positive-Pressure Speaking Valve During Mechanical Ventilation Via Tracheostomy Tube. <i>Critical Care Medicine</i> , 2016, 44, e1146-e1147.	0.4	1
59	Unheated or No Humidification Bubble for Long-Term Nasal Low-Flow Oxygen. <i>Chest</i> , 2016, 150, 750.	0.4	1
60	Xenon anaesthesia in a patient with susceptibility to malignant hyperthermia. <i>European Journal of Anaesthesiology</i> , 2016, 33, 147-150.	0.7	2
61	Response. <i>Chest</i> , 2015, 148, e27-e28.	0.4	0
62	Response. <i>Chest</i> , 2015, 147, e193.	0.4	0
63	Percutaneous Dilatational Tracheostomy With a Double-Lumen Endotracheal Tube. <i>Chest</i> , 2015, 147, 1267-1274.	0.4	30
64	Are New Devices for Percutaneous Dilatational Tracheostomy Really Needed? Yes. <i>Respiratory Care</i> , 2015, 60, e133-e133.	0.8	1
65	Effects of in-hospital low targeted temperature after out of hospital cardiac arrest: A systematic review with meta-analysis of randomized clinical trials. <i>Resuscitation</i> , 2015, 91, 8-18.	1.3	30
66	Management and outcome of mechanically ventilated patients after cardiac arrest. <i>Critical Care</i> , 2015, 19, 215.	2.5	54
67	What is the proper target temperature for out-of-hospital cardiac arrest?. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2015, 29, 425-434.	1.7	4
68	Tracheostomy procedures in the intensive care unit: an international survey. <i>Critical Care</i> , 2015, 19, 291.	2.5	117
69	Double Lumen Endotracheal Tube for Percutaneous Tracheostomy-Reply. <i>Respiratory Care</i> , 2015, 60, e62-e63.	0.8	3
70	Double Lumen Endotracheal Tube for Percutaneous Tracheostomy. <i>Respiratory Care</i> , 2014, 59, 1652-1659.	0.8	31
71	Percutaneous tracheostomy: it's time for a shared approach!. <i>Critical Care</i> , 2014, 18, 448.	2.5	10
72	Percutaneous and surgical tracheostomy in critically ill adult patients: a meta-analysis. <i>Critical Care</i> , 2014, 18, 544.	2.5	146

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73	Protective mechanical ventilation in the non-injured lung: review and meta-analysis. Critical Care, 2014, 18, 211.	2.5	116
74	Non-invasive ventilation for very old patients with limitations to respiratory care in half-open geriatric ward: experience on a consecutive cohort of patients. Aging Clinical and Experimental Research, 2014, 26, 615-623.	1.4	28
75	Double-lumen endotracheal tube for percutaneous tracheostomy: in vitro and in vivo preliminary data. Critical Care, 2014, 18, .	2.5	0
76	Protective Mechanical Ventilation in the Non-injured Lung: Review and Meta-analysis. , 2014, , 173-192.		5
77	Old and New Strategies on Artificial Ventilation in ARDS Patients. , 2014, , 113-119.		0
78	Postoperative Respiratory Complications. , 2014, , 99-112.		0
79	Protective mechanical ventilation in patients without or with lung injury. Sanamed, 2014, 9, 71-82.	0.1	0
80	Protective mechanical ventilation during general anaesthesia. Trends in Anaesthesia and Critical Care, 2013, 3, 77-81.	0.4	4
81	Anaesthesia and orphan disease. European Journal of Anaesthesiology, 2013, 30, 770-772.	0.7	2
82	Immunomodulatory Effect of Continuous Venovenous Hemofiltration during Sepsis: Preliminary Data. BioMed Research International, 2013, 2013, 1-6.	0.9	25
83	In Vitro Evaluation of Heat and Moisture Exchangers Designed for Spontaneously Breathing Tracheostomized Patients. Respiratory Care, 2013, 58, 1878-1885.	0.8	15
84	Protective Ventilation in Anaesthesia. Turk Dermatoloji Dergisi, 2012, 40, 321-326.	0.3	2
85	Extracorporeal life support in ARDS due to H1N1 virus: results of an Italian referral ARDS center. European Journal of Anaesthesiology, 2012, 29, 86-87.	0.7	0
86	Mechanical ventilation and intra-abdominal hypertension: 'Beyond Good and Evil'. Critical Care, 2012, 16, 187.	2.5	27
87	Metodo della ricerca clinica in anestesia. , 2012, , 315-326.		0
88	Fenoldopam vs dopamine: "Renal protection" in major urologic surgery. European Journal of Anaesthesiology, 2011, 28, 146.	0.7	0
89	End of life in intensive care unit. Translational Medicine @ UniSa, 2011, 1, 237-42.	0.8	2