

# Rahul Kashyap, Mbbs

## List of Publications by Year in descending order

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Version: 2024-02-01

235  
papers

4,524  
citations

117625

34  
h-index

144013

57  
g-index

246  
all docs

246  
docs citations

246  
times ranked

5494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Septic shock: A multidisciplinary response team and weekly feedback to clinicians improve the process of care and mortality*. Critical Care Medicine, 2011, 39, 252-258.	0.9	223
2	Thrombocytopenia in adult patients with sepsis: incidence, risk factors, and its association with clinical outcome. Journal of Intensive Care, 2013, 1, 9.	2.9	193
3	Predictors of Acute Kidney Injury in Septic Shock Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1744-1751.	4.5	153
4	Derivation and Diagnostic Accuracy of the Surgical Lung Injury Prediction Model. Anesthesiology, 2011, 115, 117-128.	2.5	143
5	Psychological effects of the COVID 19 pandemic on healthcare workers globally: A systematic review. Psychiatry Research, 2020, 292, 113360.	3.3	136
6	Acute lung injury prediction score: derivation and validation in a population-based sample. European Respiratory Journal, 2011, 37, 604-609.	6.7	134
7	Prognostic impact of isolated right ventricular dysfunction in sepsis and septic shock: an 8-year historical cohort study. Annals of Intensive Care, 2017, 7, 94.	4.6	122
8	Validation of a New Coma Scale, the FOUR Score, in the Emergency Department. Neurocritical Care, 2009, 10, 50-54.	2.4	109
9	Fresh Red Blood Cell Transfusion and Short-Term Pulmonary, Immunologic, and Coagulation Status. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 842-850.	5.6	106
10	Outcomes of Patients With Coronavirus Disease 2019 Receiving Organ Support Therapies: The International Viral Infection and Respiratory Illness Universal Study Registry. Critical Care Medicine, 2021, 49, 437-448.	0.9	93
11	Increased Fluid Administration in the First Three Hours of Sepsis Resuscitation Is Associated With Reduced Mortality. Chest, 2014, 146, 908-915.	0.8	91
12	Limiting ventilator-induced lung injury through individual electronic medical record surveillance*. Critical Care Medicine, 2011, 39, 34-39.	0.9	77
13	Role of Admission Troponin and Serial Troponin Testing in Predicting Outcomes in Severe Sepsis and Septic Shock. Journal of the American Heart Association, 2017, 6, .	3.7	77
14	The Viral Infection and Respiratory Illness Universal Study (VIRUS): An International Registry of Coronavirus 2019-Related Critical Illness. , 2020, 2, e0113.		75
15	A Survey on Critical Care Resources and Practices in Low- and Middle-Income Countries. Global Heart, 2014, 9, 337.	2.3	72
16	Guide to Understanding the 2019 Novel Coronavirus. Mayo Clinic Proceedings, 2020, 95, 646-652.	3.0	72
17	A Review of Neurological Complications of COVID-19. Cureus, 2020, 12, e8192.	0.5	71
18	Potentially Modifiable Risk Factors for Long-Term Cognitive Impairment After Critical Illness: A Systematic Review. Mayo Clinic Proceedings, 2018, 93, 68-82.	3.0	69

#	ARTICLE	IF	CITATIONS
19	Association of Obesity With COVID-19 Severity and Mortality: An Updated Systemic Review, Meta-Analysis, and Meta-Regression. <i>Frontiers in Endocrinology</i> , 2022, 13, .	3.5	68
20	New-Onset Heart Failure and Mortality in Hospital Survivors of Sepsis-Related Left Ventricular Dysfunction. <i>Shock</i> , 2018, 49, 144-149.	2.1	63
21	Long-Term Survival and Quality of Life After Transfusion-Associated Pulmonary Edema in Critically Ill Medical Patients. <i>Chest</i> , 2010, 137, 783-789.	0.8	58
22	Epidemiology of Critical Care Syndromes, Organ Failures, and Life-Support Interventions in a Suburban US Community. <i>Chest</i> , 2011, 140, 1447-1455.	0.8	53
23	The Role of Potentially Preventable Hospital Exposures in the Development of Acute Respiratory Distress Syndrome. <i>Critical Care Medicine</i> , 2014, 42, 31-39.	0.9	53
24	Drug-Associated Acute Lung Injury. <i>Chest</i> , 2012, 142, 845-850.	0.8	51
25	Incidence of and Risk Factors For Post-Intubation Hypotension in the Critically Ill. <i>Medical Science Monitor</i> , 2016, 22, 346-355.	1.1	51
26	Timing of the Onset of Acute Respiratory Distress Syndrome: A Population-Based Study. <i>Respiratory Care</i> , 2011, 56, 576-582.	1.6	49
27	Infections Associated With Tunnelled Indwelling Pleural Catheters in Patients Undergoing Chemotherapy. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2013, 20, 299-303.	1.4	48
28	Guiding Principles for the Conduct of Observational Critical Care Research for Coronavirus Disease 2019 Pandemics and Beyond: The Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study Registry. <i>Critical Care Medicine</i> , 2020, 48, e1038-e1044.	0.9	47
29	Association between timing of intubation and outcome in critically ill patients: A secondary analysis of the ICON audit. <i>Journal of Critical Care</i> , 2017, 42, 1-5.	2.2	46
30	Derivation and validation of the automated search algorithms to identify cognitive impairment and dementia in electronic health records. <i>Journal of Critical Care</i> , 2017, 37, 202-205.	2.2	46
31	Developing the Surveillance Algorithm for Detection of Failure to Recognize and Treat Severe Sepsis. <i>Mayo Clinic Proceedings</i> , 2015, 90, 166-175.	3.0	45
32	Mortality Benefit of Remdesivir in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 606429.	2.6	45
33	A survey on the resources and practices in pediatric critical care of resource-rich and resource-limited countries. <i>Journal of Intensive Care</i> , 2015, 3, 40.	2.9	43
34	Six-month quality-of-life and functional status of acute respiratory distress syndrome survivors compared to patients at risk: a population-based study. <i>Critical Care</i> , 2015, 19, 356.	5.8	40
35	Impact of weekly case-based tele-education on quality of care in a limited resource medical intensive care unit. <i>Critical Care</i> , 2019, 23, 220.	5.8	40
36	Metabolic Syndrome and Acute Respiratory Distress Syndrome in Hospitalized Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e2140568.	5.9	39

#	ARTICLE	IF	CITATIONS
37	Mortality Benefit of Convalescent Plasma in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 624924.	2.6	38
38	Variation in Early Management Practices in Moderate-to-Severe ARDS in the United States. <i>Chest</i> , 2021, 160, 1304-1315.	0.8	38
39	Mapping physicians' admission diagnoses to structured concepts towards fully automatic calculation of acute physiology and chronic health evaluation score. <i>BMJ Open</i> , 2011, 1, e000216-e000216.	1.9	33
40	Vaping-related Acute Lung Injury: A New Killer Around the Block. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2534-2545.	3.0	33
41	Evaluation of preintubation shock index and modified shock index as predictors of postintubation hypotension and other short-term outcomes. <i>Journal of Critical Care</i> , 2015, 30, 861.e1-861.e7.	2.2	32
42	Trends in Use of Midodrine in the ICU: A Single-Center Retrospective Case Series. <i>Critical Care Medicine</i> , 2018, 46, e628-e633.	0.9	32
43	Sodium Correction Practice and Clinical Outcomes in Profound Hyponatremia. <i>Mayo Clinic Proceedings</i> , 2015, 90, 1348-1355.	3.0	31
44	Characterization and Outcomes of Hospitalized Children With Coronavirus Disease 2019: A Report From a Multicenter, Viral Infection and Respiratory Illness Universal Study (Coronavirus Disease 2019) Registry. <i>Critical Care Medicine</i> , 2022, 50, e40-e51.	0.9	31
45	Pandemics Throughout the History. <i>Cureus</i> , 2021, 13, e18136.	0.5	30
46	Checklist for early recognition and treatment of acute illness: International collaboration to improve critical care practice. <i>World Journal of Critical Care Medicine</i> , 2015, 4, 55.	1.8	30
47	The Impact of Obesity on Disease Severity and Outcomes Among Hospitalized Children With COVID-19. <i>Hospital Pediatrics</i> , 2021, 11, e297-e316.	1.3	30
48	Risk Factors for Persistent Cognitive Impairment After Critical Illness, Nested Case-Control Study. <i>Critical Care Medicine</i> , 2018, 46, 1977-1984.	0.9	28
49	Mild Cognitive Impairment and Risk of Critical Illness*. <i>Critical Care Medicine</i> , 2016, 44, 2045-2051.	0.9	27
50	Feasibility of an International Remote Simulation Training Program in Critical Care Delivery: A Pilot Study. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2018, 2, 229-233.	2.4	27
51	Risk factors for and prediction of post-intubation hypotension in critically ill adults: A multicenter prospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0233852.	2.5	27
52	Clinical profile and outcomes of acute cardiorenal syndrome type-5 in sepsis: An eight-year cohort study. <i>PLoS ONE</i> , 2018, 13, e0190965.	2.5	27
53	Diagnostic accuracy and clinical relevance of an inflammatory biomarker panel for sepsis in adult critically ill patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 175-180.	1.8	25
54	Coronavirus Disease 2019-associated PICU Admissions: A Report From the Society of Critical Care Medicine Discovery Network Viral Infection and Respiratory Illness Universal Study Registry*. <i>Pediatric Critical Care Medicine</i> , 2021, 22, 603-615.	0.5	25

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55	A narrative review of emergency use authorization versus full FDA approval and its effect on COVID-19 vaccination hesitancy. <i>Infezioni in Medicina</i> , 2021, 29, 339-344.	1.1	24
56	Novel and Controversial Therapies in COVID-19. <i>Open Respiratory Medicine Journal</i> , 2020, 14, 79-86.	0.4	24
57	Alcohol Consumption and Development of Acute Respiratory Distress Syndrome: A Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2009, 6, 2426-2435.	2.6	22
58	Airway Pepsin Levels in Otherwise Healthy Surgical Patients Receiving General Anesthesia With Endotracheal Intubation. <i>Chest</i> , 2013, 143, 1407-1413.	0.8	22
59	Correlation of end tidal and arterial carbon dioxide levels in critically ill neonates and children. <i>Indian Journal of Critical Care Medicine</i> , 2014, 18, 348-353.	0.9	22
60	Empyema management: A cohort study evaluating antimicrobial therapy. <i>Journal of Infection</i> , 2016, 72, 537-543.	3.3	22
61	Timing of Intubation in Acute Respiratory Failure Associated With Sepsis: A Mixed Methods Study. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1502-1510.	3.0	22
62	Towards the prevention of acute lung injury: a population based cohort study protocol. <i>BMC Emergency Medicine</i> , 2010, 10, 8.	1.9	20
63	Decision Support Tool for Early Differential Diagnosis of Acute Lung Injury and Cardiogenic Pulmonary Edema in Medical Critically Ill Patients. <i>Chest</i> , 2012, 141, 43-50.	0.8	20
64	Facelift Complications Related to Median and Peak Blood Pressure Evaluation. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 641-647.	0.9	20
65	Vasopressor use as a surrogate for post-intubation hemodynamic instability is associated with in-hospital and 90-day mortality: a retrospective cohort study. <i>BMC Research Notes</i> , 2015, 8, 445.	1.4	19
66	Risk factors and outcomes of critically ill patients with acute brain failure: A novel end point. <i>Journal of Critical Care</i> , 2018, 43, 42-47.	2.2	19
67	Association of septic shock definitions and standardized mortality ratio in a contemporary cohort of critically ill patients. <i>Journal of Critical Care</i> , 2019, 50, 269-274.	2.2	19
68	Vaccine Development Throughout History. <i>Cureus</i> , 2021, 13, e16635.	0.5	19
69	Mortality and Severity in COVID-19 Patients on ACEIs and ARBs—A Systematic Review, Meta-Analysis, and Meta-Regression Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 703661.	2.6	19
70	Saddle vs Nonsaddle Pulmonary Embolism: Clinical Presentation, Hemodynamics, Management, and Outcomes. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1511-1518.	3.0	18
71	Impact of individualized target mean arterial pressure for septic shock resuscitation on the incidence of acute kidney injury: a retrospective cohort study. <i>Annals of Intensive Care</i> , 2018, 8, 124.	4.6	18
72	Doppler-defined pulmonary hypertension in sepsis and septic shock. <i>Journal of Critical Care</i> , 2019, 50, 201-206.	2.2	18

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73	Clinical characteristics and outcomes of critically ill mechanically ventilated COVID-19 patients receiving interleukin-6 receptor antagonists and corticosteroid therapy: a preliminary report from a multinational registry. <i>European Journal of Medical Research</i> , 2021, 26, 117.	2.2	18
74	Derivation and validation of a search algorithm to retrospectively identify mechanical ventilation initiation in the intensive care unit. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 55.	3.0	17
75	Association of Extubation Failure and Functional Outcomes in Patients with Acute Neurologic Illness. <i>Neurocritical Care</i> , 2016, 24, 217-225.	2.4	17
76	Effectiveness of Mechanical Chest Compression Devices over Manual Cardiopulmonary Resuscitation: A Systematic Review with Meta-analysis and Trial Sequential Analysis. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 810-819.	1.1	17
77	A Review of Cardiac Complications in Coronavirus Disease 2019. <i>Cureus</i> , 2020, 12, e8034.	0.5	17
78	Long-term Outcomes and Prognostic Factors for Patients Requiring Renal Replacement Therapy After Cardiac Surgery. <i>Mayo Clinic Proceedings</i> , 2015, 90, 857-864.	3.0	16
79	A worldwide perspective of sepsis epidemiology and survival according to age: Observational data from the ICON audit. <i>Journal of Critical Care</i> , 2019, 51, 122-132.	2.2	16
80	Checklist for Early Recognition and Treatment of Acute Illness and Injury: An Exploratory Multicenter International Quality-Improvement Study in the ICUs With Variable Resources. <i>Critical Care Medicine</i> , 2021, 49, e598-e612.	0.9	16
81	Prompting with electronic checklist improves clinician performance in medical emergencies: a high-fidelity simulation study. <i>International Journal of Emergency Medicine</i> , 2018, 11, 26.	1.6	15
82	Derivation and validation of a computable phenotype for acute decompensated heart failure in hospitalized patients. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 85.	3.0	15
83	Findings from the Implementation of a Validated Readmission Predictive Tool in the Discharge Workflow of a Medical Intensive Care Unit. <i>Annals of the American Thoracic Society</i> , 2014, 11, 737-743.	3.2	14
84	Retrospective derivation and validation of a search algorithm to identify extubation failure in the intensive care unit. <i>BMC Anesthesiology</i> , 2014, 14, 41.	1.8	12
85	Checklist for Early Recognition and Treatment of Acute Illness (CERTAIN): evolution of a content management system for point-of-care clinical decision support. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 127.	3.0	12
86	Development and validation of clinical performance assessment in simulated medical emergencies: an observational study. <i>BMC Emergency Medicine</i> , 2016, 16, 4.	1.9	12
87	Design and $\hat{\pm}$ -testing of an electronic rounding tool (CERTAINp) to improve process of care in pediatric intensive care unit. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 1313-1320.	1.6	12
88	A pilot randomized clinical trial assessing the effect of cricoid pressure on risk of aspiration. <i>Clinical Respiratory Journal</i> , 2018, 12, 175-182.	1.6	12
89	Infection risk with the use of interleukin inhibitors in hospitalized patients with COVID-19: A narrative review. <i>Infezioni in Medicina</i> , 2021, 29, 495-503.	1.1	12
90	Hyperandrogenism in female athletes with functional hypothalamic amenorrhea: a distinct phenotype. <i>International Journal of Women's Health</i> , 2015, 7, 103.	2.6	11

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91	The role of the primary care team in the rapid response system. <i>Journal of Critical Care</i> , 2015, 30, 353-357.	2.2	11
92	Current Utility of Sequential Organ Failure Assessment Score: A Literature Review and Future Directions. <i>Open Respiratory Medicine Journal</i> , 2021, 15, 1-6.	0.4	11
93	Machine learning in data abstraction: A computable phenotype for sepsis and septic shock diagnosis in the intensive care unit. <i>World Journal of Critical Care Medicine</i> , 2019, 8, 120-126.	1.8	11
94	Neurologic Manifestations of Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Hospitalized Patients During the First Year of the COVID-19 Pandemic. , 2022, 4, e0686.		11
95	Knowledge of signs, treatment and need for urgent management in patients presenting with an acute ischaemic stroke or transient ischaemic attack: a prospective study. <i>Emergency Medicine Journal</i> , 2008, 25, 735-739.	1.0	10
96	The impact of blood pressure hemodynamics in acute ischemic stroke: a prospective cohort study. <i>International Journal of Emergency Medicine</i> , 2012, 5, 3.	1.6	10
97	Near-simultaneous intensive care unit (ICU) admissions and all-cause mortality: a cohort study. <i>Intensive Care Medicine</i> , 2019, 45, 1559-1569.	8.2	10
98	Effectiveness of a Daily Rounding Checklist on Processes of Care and Outcomes in Diverse Pediatric Intensive Care Units Across the World. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	1.5	10
99	Palliative care consultation and end-of-life outcomes in hospitalized COVID-19 patients. <i>Resuscitation</i> , 2022, 170, 230-237.	3.0	10
100	A retrospective comparison of helicopter transport versus ground transport in patients with severe sepsis and septic shock. <i>International Journal of Emergency Medicine</i> , 2016, 9, 15.	1.6	9
101	Survey on the Current State of Endotracheal Intubation Among the Critically Ill. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 354-360.	2.8	9
102	Preoperative Factors Predicting Admission to the Intensive Care Unit After Kidney Transplantation. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2019, 3, 285-293.	2.4	9
103	Critical care practice in India: Results of the intensive care unit need assessment survey (ININ2018). <i>World Journal of Critical Care Medicine</i> , 2020, 9, 31-42.	1.8	9
104	Gut-Brain Axis and its Neuro-Psychiatric Effects: A Narrative Review. <i>Cureus</i> , 2020, 12, e11131.	0.5	9
105	Hospital Variation in Management and Outcomes of Acute Respiratory Distress Syndrome Due to COVID-19. , 2022, 10, e0638.		9
106	Association of hypothyroidism with outcomes in hospitalized adults with COVID-19: Results from the International SCCM Discovery Viral Infection and Respiratory Illness Universal Study (VIRUS): COVID-19 Registry. <i>Clinical Endocrinology</i> , 2022, , .	2.4	9
107	Critical care practices in the world: Results of the global intensive care unit need assessment survey 2020. <i>World Journal of Critical Care Medicine</i> , 2022, 11, 169-177.	1.8	9
108	PTSD in post-road traffic accident patients requiring hospitalization in Indian subcontinent: A review on magnitude of the problem and management guidelines. <i>Journal of Emergencies, Trauma and Shock</i> , 2014, 7, 327.	0.7	8

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109	Predictors of mortality among bacteremic patients with septic shock receiving appropriate antimicrobial therapy. <i>BMC Anesthesiology</i> , 2014, 14, 21.	1.8	8
110	Derivation and validation of a search algorithm to retrospectively identify CRRT initiation in the ECMO patients. <i>Applied Clinical Informatics</i> , 2016, 07, 596-603.	1.7	8
111	The Incremental Burden of Acute Respiratory Distress Syndrome: Long-term Follow-up of a Population-Based Nested Case-Control Study. <i>Mayo Clinic Proceedings</i> , 2018, 93, 445-452.	3.0	8
112	Decreased Hospital Length of Stay With Early Administration of Oseltamivir in Patients Hospitalized With Influenza. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2020, 4, 176-182.	2.4	8
113	Lessons From a Rapid Project Management Exercise in the Time of Pandemic: Methodology for a Global COVID-19 VIRUS Registry Database. <i>JMIR Research Protocols</i> , 2022, 11, e27921.	1.0	8
114	Decision support tool for differential diagnosis of Acute Respiratory Distress Syndrome (ARDS) vs Cardiogenic Pulmonary Edema (CPE): a prospective validation and meta-analysis. <i>Critical Care</i> , 2014, 18, 659.	5.8	7
115	Practical Implementation of a Single-Night Split-Titration Protocol With BPAP-ST and AVAPS in Patients With Neuromuscular Disease. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 2031-2035.	2.6	7
116	The Safety of Ultrasound-Guided Thoracentesis in Patients on Novel Oral Anticoagulants and Clopidogrel: A Single-Center Experience. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1535-1541.	3.0	7
117	Oral Midodrine Administration During the First 24 Hours of Sepsis to Reduce the Need of Vasoactive Agents: Placebo-Controlled Feasibility Clinical Trial. , 2021, 3, e0382.		7
118	A Review of the Quiz, as a New Dimension in Medical Education. <i>Cureus</i> , 2021, 13, e18854.	0.5	7
119	Patients leaving without being seen from the emergency department: A prediction model using machine learning on a nationwide database. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 1684-1690.	0.7	6
120	Improving outcomes for the critically ill in developing countries: what is next?. <i>Revista Brasileira De Terapia Intensiva</i> , 2015, 27, 312-4.	0.3	6
121	Impact of Supplemental Oxygen on Obstructive Sleep Apnea of Infants. <i>Children</i> , 2018, 5, 34.	1.5	5
122	What we learned in the past year in managing our COVID-19 patients in intensive care units?. <i>World Journal of Critical Care Medicine</i> , 2021, 10, 81-101.	1.8	5
123	Risk Factors for Critical Coronavirus Disease 2019 and Mortality in Hospitalized Young Adults: An Analysis of the Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study (VIRUS) Coronavirus Disease 2019 Registry. , 2021, 3, e0514.		5
124	Genomics in medicine: A new era in medicine. <i>World Journal of Methodology</i> , 2021, 11, 231-242.	3.5	5
125	Treatments and limitations for methicillin-resistant <i>Staphylococcus aureus</i> : A review of current literature. <i>World Journal of Clinical Infectious Diseases</i> , 2019, 9, 1-10.	0.2	5
126	Variation in Use of Repurposed Medications Among Patients With Coronavirus Disease 2019. From The Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study: Coronavirus Disease 2019 Registry Investigator Group. , 2021, 3, e0566.		5



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127	SARS-CoV-2 infection increases risk of acute kidney injury in a bimodal age distribution. BMC Nephrology, 2022, 23, 63.	1.8	5
128	The incorporation of focused history in checklist for early recognition and treatment of acute illness and injury. BMC Emergency Medicine, 2016, 16, 35.	1.9	4
129	Bedside Cliniciansâ€™ Perceptions on the Contributing Role of Diagnostic Errors in Acutely Ill Patient Presentation. Journal of Patient Safety, 2021, Publish Ahead of Print, e454-e462.	1.7	4
130	Rule-Based Cohort Definitions for Acute Respiratory Distress Syndrome: A Computable Phenotyping Strategy Based on the Berlin Definition. , 2021, 3, e0451.		4
131	Outcomes of adult patients supported by extracorporeal membrane oxygenation (ECMO) following cardiopulmonary arrest. The Mayo Clinic experience. Journal of Cardiac Surgery, 2021, 36, 3528-3539.	0.7	4
132	Autoimmune Myasthenia, Primary Adrenal Insufficiency, and Progressive Hypothyroidism Due to Pembrolizumab and Axitinib Combination Regimen. Cureus, 2021, 13, e16933.	0.5	4
133	61: Risk Factors for Severe COVID-19 Illness in Children: Analysis of the VIRUS: COVID-19 Registry. Critical Care Medicine, 2021, 49, 32-32.	0.9	4
134	145: Pediatric COVID-19: A Report From Viral Infection and Respiratory Illness Universal Study (VIRUS). Critical Care Medicine, 2021, 49, 58-58.	0.9	4
135	146: Controversial Role of Corticosteroids on Mortality in COVID-19: Systematic Review and Meta-Analysis. Critical Care Medicine, 2021, 49, 58-58.	0.9	4
136	Endotracheal Intubation Among the Critically Ill: Protocol for a Multicenter, Observational, Prospective Study. JMIR Research Protocols, 2018, 7, e11101.	1.0	4
137	Pregnancy during COVID-19 pandemic â€“ Maternal and neonatal outcomes: A concise review. International Journal of Academic Medicine, 2020, 6, 287.	0.2	4
138	Reintubation Summation Calculation: A Predictive Score for Extubation Failure in Critically Ill Patients. Frontiers in Medicine, 2021, 8, 789440.	2.6	4
139	Accuracy of waste blood measurement in critically ill patients. Intensive Care Medicine, 2011, 37, 721-722.	8.2	3
140	Differentiating infectious and noninfectious ventilator-associated complications: A new challenge. American Journal of Infection Control, 2016, 44, 661-665.	2.3	3
141	Effect of daily use of electronic checklist on physical rehabilitation consultations in critically ill patients. Journal of Critical Care, 2017, 38, 357-361.	2.2	3
142	Electronic Medical Record-Based Pager Notification Reduces Excess Oxygen Exposure in Mechanically Ventilated Subjects. Respiratory Care, 2021, 66, 434-441.	1.6	3
143	Derivation and Validation of an Automated Search Strategy to Retrospectively Identify Acute Respiratory Distress Patients Per Berlin Definition. Frontiers in Medicine, 2021, 8, 614380.	2.6	3
144	Tsunami of economic turmoil to hit the healthcare in 2021-2022: COVID-19 pandemic is just an earthquake. Hospital Practice (1995), 2021, 49, 232-239.	1.0	3

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145	Inclusion of Albumin in the Initial Resuscitation of Adult Patients with Medical Sepsis or Septic Shock. Shock, 2021, Publish Ahead of Print, 956-963.	2.1	3
146	117: Obesity Is a Risk Factor for Increased COVID-19 Severity: A Systemic Review and Meta-Regression. Critical Care Medicine, 2021, 49, 43-43.	0.9	3
147	Phenytoin- Medication That Warrants Deviation From Standard Approach for Thyroid Lab Interpretation. Cureus, 2020, 12, e11324.	0.5	3
148	Etomidate: to use or not to use for endotracheal intubation in the critically ill?. Journal of Thoracic Disease, 2015, 7, E347-9.	1.4	3
149	Reducing 30-Day All-Cause Acute Exacerbation of Chronic Obstructive Pulmonary Disease Readmission Rate With a Multidisciplinary Quality Improvement Project. Cureus, 2021, 13, e19917.	0.5	3
150	The Well-Being of Healthcare Workers During the COVID-19 Pandemic: A Narrative Review. Cureus, 2022, , .	0.5	3
151	Admission Code Status and End-of-life Care for Hospitalized Patients With COVID-19. Journal of Pain and Symptom Management, 2022, 64, 359-369.	1.2	3
152	Incidence of Infection Among Patients on Chemotherapy With Tunneled Indwelling Pleural Catheters. Chest, 2012, 142, 523A.	0.8	2
153	Correlation of end-tidal and arterial carbon-dioxide levels in critically ill neonates and children. Indian Journal of Critical Care Medicine, 2014, 18, 833-834.	0.9	2
154	1067: RETROSPECTIVE DERIVATION AND VALIDATION OF A COMPUTABLE PHENOTYPE OF NOSOCOMIAL ASPIRATION. Critical Care Medicine, 2016, 44, 343-343.	0.9	2
155	Characteristics and Outcomes of Kidney Transplant Recipients Requiring High-Acuity Care After Transplant Surgery: A 10-Year Single-Center Study. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 521-528.	2.4	2
156	Stethoscope “ An essential diagnostic tool or a relic of the past?. Hospital Practice (1995), 2021, 49, 240-244.	1.0	2
157	An Adrenocortical Carcinoma Evolving After Nine Years of Latency From a Small Adrenal Incidentaloma. Cureus, 2021, 13, e16851.	0.5	2
158	Timing of ARDS Resolution (TARU): A Pragmatic Clinical Assessment of ARDS Resolution in the ICU. Lung, 2021, 199, 439-445.	3.3	2
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