

# Vikas Bansal

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

984  
citations

567281

15  
h-index

552781

26  
g-index

70  
all docs

70  
docs citations

70  
times ranked

1141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Patients With Coronavirus Disease 2019 Receiving Organ Support Therapies: The International Viral Infection and Respiratory Illness Universal Study Registry. <i>Critical Care Medicine</i> , 2021, 49, 437-448.	0.9	93
2	The Viral Infection and Respiratory Illness Universal Study (VIRUS): An International Registry of Coronavirus 2019-Related Critical Illness. , 2020, 2, e0113.		75
3	Randomized Clinical Trial of a Combination of an Inhaled Corticosteroid and Beta Agonist in Patients at Risk of Developing the Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2017, 45, 798-805.	0.9	69
4	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
5	SpO <sub>2</sub> /FIO <sub>2</sub> Ratio on Hospital Admission Is an Indicator of Early Acute Respiratory Distress Syndrome Development Among Patients at Risk. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 209-216.	2.8	52
6	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
7	Mortality Benefit of Remdesivir in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 606429.	2.6	45
8	Association of Inhaled Corticosteroids with Incident Pneumonia and Mortality in COPD Patients; Systematic Review and Meta-Analysis. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 312-326.	1.6	44
9	Metabolic Syndrome and Acute Respiratory Distress Syndrome in Hospitalized Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e2140568.	5.9	39
10	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
11	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
12	Inhaled corticosteroids and incident pneumonia in patients with asthma: Systematic review and meta-analysis. <i>Acta Medica Academica</i> , 2015, 44, 135.	0.8	29
13	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
14	Sleep Apnea in Patients Hospitalized With Acute Ischemic Stroke: Underrecognition and Associated Clinical Outcomes. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 75-80.	2.6	24
15	Prehospital Use of Inhaled Corticosteroids and Point Prevalence of Pneumonia at the Time of Hospital Admission: Secondary Analysis of a Multicenter Cohort Study. <i>Mayo Clinic Proceedings</i> , 2014, 89, 154-162.	3.0	22
16	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
17	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
18	A comparison of 9â€min colonoscopy withdrawal time and 6â€min colonoscopy withdrawal time: A systematic review and metaâ€analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 3260-3267.	2.8	16

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19	Non-Alcoholic Fatty Liver Disease Association with Cardiac Arrhythmias. <i>Cureus</i> , 2017, 9, e1165.	0.5	11
20	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
21	176: UNEXPECTED POSTOPERATIVE FLASH PULMONARY EDEMA. <i>Critical Care Medicine</i> , 2018, 46, 71-71.	0.9	10
22	Early Machine-human Interface around Sepsis Severity Identification: From Diagnosis to Improved Management?. <i>Acta Medica Academica</i> , 2018, 47, 27.	0.8	10
23	Palliative care consultation and end-of-life outcomes in hospitalized COVID-19 patients. <i>Resuscitation</i> , 2022, 170, 230-237.	3.0	10
24	EUS guided pancreatic duct decompression in surgically altered anatomy or failed ERCP – A systematic review, meta-analysis and meta-regression. <i>Pancreatology</i> , 2021, 21, 990-1000.	1.1	9
25	Undifferentiated Shock and Extreme Elevation of Procalcitonin Related to Kratom Use. <i>Indian Journal of Critical Care Medicine</i> , 2019, 23, 239-241.	0.9	9
26	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
27	Pre-hospital use of inhaled corticosteroids and inhaled beta agonists and incidence of ARDS: A population-based study. <i>Acta Medica Academica</i> , 2015, 44, 109.	0.8	9
28	Hospital Variation in Management and Outcomes of Acute Respiratory Distress Syndrome Due to COVID-19. , 2022, 10, e0638.		9
29	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
30	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
31	Healthcare disparities among anticoagulation therapies for severe COVID-19 patients in the multi-site VIRUS registry. <i>Journal of Medical Virology</i> , 2021, 93, 4303-4318.	5.0	8
32	Hypotension after intensive care unit drop-off in adult cardiac surgery patients. <i>World Journal of Critical Care Medicine</i> , 2020, 9, 20-30.	1.8	8
33	Correlation Between Oxygen Saturation and Pulse Tracing Patterns on Overnight Oximetry With Normal Desaturation Index Is an Independent Predictor of Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 195-200.	2.6	7
34	Ultrasound Assisted Catheter-Directed Thrombolysis of Acute Pulmonary Embolism: A Review of Current Literature. <i>Cureus</i> , 2017, 9, e1492.	0.5	6
35	Risk Factors for and Outcomes Associated With Peri-Intubation Hypoxemia: A Multicenter Prospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1466-1474.	2.8	5
36	No Significant Difference in Post-ERCP Bleeding Rates Between Dual Antiplatelet Agents and Aspirin Alone. <i>Journal of Clinical Gastroenterology</i> , 2021, Publish Ahead of Print, .	2.2	5

#	ARTICLE	IF	CITATIONS
37	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
38	Genomics in medicine: A new era in medicine. World Journal of Methodology, 2021, 11, 231-242.	3.5	5
39	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
40	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
41	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
42	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
43	Reintubation Summation Calculation: A Predictive Score for Extubation Failure in Critically Ill Patients. Frontiers in Medicine, 2021, 8, 789440.	2.6	4
44	Evaluation of a U.S. National Cohort to Determine Utilization in Colectomy Rates for Ulcerative Colitis Among Ethnicities. Inflammatory Bowel Diseases, 2022, 28, 54-61.	1.9	3
45	The ARREST Pneumonia Clinical Trial. Rationale and Design. Annals of the American Thoracic Society, 2021, 18, 698-708.	3.2	3
46	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
47	1067: RETROSPECTIVE DERIVATION AND VALIDATION OF A COMPUTABLE PHENOTYPE OF NOSOCOMIAL ASPIRATION. Critical Care Medicine, 2016, 44, 343-343.	0.9	2
48	Postoperative Pulmonary Edema Conundrum: A Case of Negative Pressure Pulmonary Edema. Case Reports in Critical Care, 2018, 2018, 1-3.	0.4	2
49	Association of latitude and altitude with adverse outcomes in patients with COVID-19: The VIRUS registry. World Journal of Critical Care Medicine, 2022, 11, 102-111.	1.8	2
50	278. Critical Care Medicine, 2013, 41, A64.	0.9	1
51	109. Critical Care Medicine, 2019, 47, 37.	0.9	1
52	CLINICAL OUTCOMES ASSOCIATED WITH IVERMECTIN USE IN COVID-19: AN UPDATED SYSTEMATIC REVIEW AND META-ANALYSIS. Chest, 2021, 160, A584-A585.	0.8	1
53	India Antimicrobial Stewardship and Resistance (INTEREST) 2018: A needs assessment survey. Infection Control and Hospital Epidemiology, 2021, 42, 616-618.	1.8	1
54	Cutaneous manifestations of hospitalized COVID-19 patients in the VIRUS COVID-19 registry. International Journal of Dermatology, 2022, , .	1.0	1

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55	1011. Critical Care Medicine, 2014, 42, A1603.	0.9	0
56	Multidisciplinary Sepsis and Shock Response Team Improves Quality of Care Measures and Clinical Outcomes. Chest, 2015, 148, 334A.	0.8	0
57	1087. Critical Care Medicine, 2015, 43, 273-274.	0.9	0
58	935. Critical Care Medicine, 2015, 43, 235.	0.9	0
59	Mo1101 Cough-Specific Quality of Life: Relationship to Gastroesophageal Reflux in Patients With Chronic Cough. Gastroenterology, 2015, 148, S-606.	1.3	0
60	History of Sleep Apnea and Cardiovascular Disease May Portend Improved Mortality in Patients With Acute Ischemic Stroke. Chest, 2017, 152, A1068.	0.8	0
61	1197: ECMO AS A BAILOUT PROCEDURE IN PATIENTS UNDERGOING TRANSCATHETER AORTIC VALVE REPLACEMENT (TAVR). Critical Care Medicine, 2018, 46, 582-582.	0.9	0
62	COMPLIANCE WITH ATS FIVC ACCEPTABILITY CRITERIA IN A MIXED POPULATION OF PATIENTS PERFORMING PULMONARY FUNCTION TESTING. Chest, 2021, 160, A2165.	0.8	0
63	144: Clinical Outcomes of Remdesivir in COVID-19: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2021, 49, 57-57.	0.9	0