

# Muhammed Elhadi

## List of Publications by Citations

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117  
papers

4,365  
citations

24  
h-index

65  
g-index

146  
ext. papers

9,349  
ext. citations

7.3  
avg, IF

6.96  
L-index

#	Paper	IF	Citations
117	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2982-3021	15.1	922
116	Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. <i>Lancet, The</i> , <b>2020</b> , 396, 27-38	40	831
115	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 1440-1449	5.3	509
114	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 795-820	24.1	229
113	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242905	3.7	138
112	Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study. <i>Anaesthesia</i> , <b>2021</b> , 76, 748-758	6.6	115
111	Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 era (PPE-SAFE): An international survey. <i>Journal of Critical Care</i> , <b>2020</b> , 59, 70-75	4	110
110	Prevalence and risk factors for delirium in critically ill patients with COVID-19 (COVID-D): a multicentre cohort study. <i>Lancet Respiratory Medicine, the</i> , <b>2021</b> , 9, 239-250	35.1	109
109	The contribution of frailty, cognition, activity of daily life and comorbidities on outcome in acutely admitted patients over 80 years in European ICUs: the VIP2 study. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 57-65	14.5	101
108	Elective Cancer Surgery in COVID-19-Free Surgical Pathways During the SARS-CoV-2 Pandemic: An International, Multicenter, Comparative Cohort Study. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 66-78	2.2	92
107	P22 Are Elderly Patients at Increased Perioperative Morbidity and Mortality from Oesophagectomy for Oesophageal Cancer? A Systematic Mapping Review and Meta-Analysis. <i>BJS Open</i> , <b>2021</b> , 5,	3.9	78
106	SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 1056-1063	5.3	77
105	Assessment of Healthcare Workers' Levels of Preparedness and Awareness Regarding COVID-19 Infection in Low-Resource Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 828-833	3.2	59
104	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. <i>JAMA Oncology</i> , <b>2021</b> ,	13.4	51
103	Intubation Practices and Adverse Peri-intubation Events in Critically Ill Patients From 29 Countries. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 1164-1172	27.4	51
102	Age and frailty are independently associated with increased COVID-19 mortality and increased care needs in survivors: results of an international multi-centre study. <i>Age and Ageing</i> , <b>2021</b> , 50, 617-630	3	50
101	Knowledge, attitude, and acceptance of healthcare workers and the public regarding the COVID-19 vaccine: a cross-sectional study. <i>BMC Public Health</i> , <b>2021</b> , 21, 955	4.1	46

100	Delaying surgery for patients with a previous SARS-CoV-2 infection. <i>British Journal of Surgery</i> , <b>2020</b> , 107, e601-e602	5.3	44
99	Global attitudes in the management of acute appendicitis during COVID-19 pandemic: ACIE Appy Study. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 717-726	5.3	44
98	Patient care and clinical outcomes for patients with COVID-19 infection admitted to African high-care or intensive care units (ACCCOS): a multicentre, prospective, observational cohort study. <i>Lancet, The</i> , <b>2021</b> , 397, 1885-1894	4.0	38
97	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. <i>Critical Care</i> , <b>2021</b> , 25, 149	10.8	30
96	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , <b>2021</b> , 398, 503-521	4.0	29
95	Global variation in postoperative mortality and complications after cancer surgery: a multicentre, prospective cohort study in 82 countries. <i>Lancet, The</i> , <b>2021</b> , 397, 387-397	4.0	29
94	Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubicUs study. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 160-169	14.5	27
93	Concerns for low-resource countries, with under-prepared intensive care units, facing the COVID-19 pandemic. <i>Infection, Disease and Health</i> , <b>2020</b> , 25, 227-232	4.6	24
92	Psychological status of healthcare workers during the civil war and COVID-19 pandemic: A cross-sectional study. <i>Journal of Psychosomatic Research</i> , <b>2020</b> , 137, 110221	4.1	24
91	Intracranial pressure monitoring in patients with acute brain injury in the intensive care unit (SYNAPSE-ICU): an international, prospective observational cohort study. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 548-558	24.1	24
90	Burnout Syndrome Among Hospital Healthcare Workers During the COVID-19 Pandemic and Civil War: A Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 579563	5	23
89	Preoperative nasopharyngeal swab testing and postoperative pulmonary complications in patients undergoing elective surgery during the SARS-CoV-2 pandemic. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 88-96	5.3	21
88	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 22	8.9	20
87	Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study. <i>Lancet Oncology, The</i> , <b>2021</b> , 22, 1507-1517	21.7	18
86	Head and neck cancer surgery during the COVID-19 pandemic: An international, multicenter, observational cohort study. <i>Cancer</i> , <b>2021</b> , 127, 2476-2488	6.4	18
85	Outcomes from elective colorectal cancer surgery during the SARS-CoV-2 pandemic. <i>Colorectal Disease</i> , <b>2020</b> , 23, 732	2.1	16
84	ABCDEF Bundle and Supportive ICU Practices for Patients With Coronavirus Disease 2019 Infection: An International Point Prevalence Study <b>2021</b> , 3, e0353		15
83	International Variation in Surgical Practices in Units Performing Oesophagectomy for Oesophageal Cancer: A Unit Survey from the Oesophago-Gastric Anastomosis Audit (OGAA). <i>World Journal of Surgery</i> , <b>2019</b> , 43, 2874-2884	3.3	14

82	Factors associated with mortality in patients with COVID-19 admitted to intensive care: a systematic review and meta-analysis. <i>Anaesthesia</i> , <b>2021</b> , 76, 1224-1232	6.6	14
81	Epidemiology, outcomes, and utilization of intensive care unit resources for critically ill COVID-19 patients in Libya: A prospective multi-center cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251085	3.7	13
80	Global impact of the first coronavirus disease 2019 (COVID-19) pandemic wave on vascular services. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 1396-1400	5.3	13
79	Psychological Impact of the Civil War and COVID-19 on Libyan Medical Students: A Cross-Sectional Study. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 570435	3.4	12
78	Outcomes of Vascular and Endovascular Interventions Performed During the Coronavirus Disease 2019 (COVID-19) Pandemic. <i>Annals of Surgery</i> , <b>2021</b> , 273, 630-635	7.8	12
77	SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study. <i>Anaesthesia</i> , <b>2022</b> , 77, 28-39	6.6	12
76	COVID-19 and civil war in Libya: the current situation. <i>Pathogens and Global Health</i> , <b>2020</b> , 114, 230-231	3.1	11
75	Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study. <i>Lancet, The</i> , <b>2021</b> , 398, 325-339	4.0	11
74	A COVID-19 case in Libya acquired in Saudi Arabia. <i>Travel Medicine and Infectious Disease</i> , <b>2020</b> , 37, 101705	3.5	10
73	The Mental Well-Being of Frontline Physicians Working in Civil Wars Under Coronavirus Disease 2019 Pandemic Conditions. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 598720	5	10
72	Knowledge, preventive behavior and risk perception regarding COVID-19: a self-reported study on college students. <i>Pan African Medical Journal</i> , <b>2020</b> , 35, 75	1.2	9
71	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990-2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV, the</i> , <b>2021</b> , 8, e633-e651	7.8	9
70	Frailty is associated with long-term outcome in patients with sepsis who are over 80 years old: results from an observational study in 241 European ICUs. <i>Age and Ageing</i> , <b>2021</b> , 50, 1719-1727	3	8
69	Mental Health Consequences of Lockdown During the COVID-19 Pandemic: A Cross-Sectional Study. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 605279	3.4	8
68	Psychological Health, Sleep Quality, Behavior, and Internet Use Among People During the COVID-19 Pandemic: A Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 632496	5	7
67	Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study. <i>Anaesthesia</i> , <b>2021</b> , 76, 1454-1464	6.6	7
66	Steroid use in elderly critically ill COVID-19 patients. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	6
65	Telemedicine Awareness, Knowledge, Attitude, and Skills of Health Care Workers in a Low-Resource Country During the COVID-19 Pandemic: Cross-sectional Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e20812	7.6	6

64	Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 1274-1292	5.3	6
63	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990-2019: results from the Global Burden of Disease Study 2019. <i>Lancet Infectious Diseases</i> , <b>2021</b> ,	25.5	6
62	Assessment of the preparedness of obstetrics and gynecology healthcare systems during the COVID-19 pandemic in Libya. <i>International Journal of Gynecology and Obstetrics</i> , <b>2020</b> , 150, 406-408	4	5
61	Incidence of Infection-related mortality in cancer patients: Trend and survival analysis.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e23095-e23095	2.2	5
60	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 128	8.9	5
59	Association between pet ownership and cardiovascular risks and mortality: a systematic review and meta-analysis. <i>Journal of Cardiovascular Medicine</i> , <b>2020</b> , 21, 359-367	1.9	5
58	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 18671	4.9	5
57	UK Head and neck cancer surgical capacity during the second wave of the COVID-19 pandemic: Have we learned the lessons? COVIDSurg collaborative. <i>Clinical Otolaryngology</i> , <b>2021</b> , 46, 729-735	1.8	5
56	Global, regional, and national burden of colorectal cancer and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019.. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2022</b> ,	18.8	5
55	A hypothesis on the role of the human immune system in covid-19. <i>Medical Hypotheses</i> , <b>2020</b> , 143, 1100668	6.8	4
54	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019.. <i>Lancet Diabetes and Endocrinology</i> , <b>2022</b> ,	18.1	4
53	The perceived impact of the Covid-19 pandemic on medical student education and training - an international survey. <i>BMC Medical Education</i> , <b>2021</b> , 21, 566	3.3	4
52	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Oncology</i> , <b>2021</b> ,	21.7	4
51	COVID-19-related absence among surgeons: development of an international surgical workforce prediction model. <i>BJS Open</i> , <b>2021</b> , 5,	3.9	4
50	Parental perception of neonatal ICU visitation during the COVID-19 pandemic. <i>International Journal of Gynecology and Obstetrics</i> , <b>2021</b> , 153, 554-555	4	4
49	The perceived global impact of the COVID-19 pandemic on doctors' medical and surgical training: An international survey. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14314	2.9	4
48	Death following pulmonary complications of surgery before and during the SARS-CoV-2 pandemic. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 1448-1464	5.3	4
47	Utilization of Telehealth Services in Libya in Response to the COVID-19 Pandemic: Cross-sectional Analysis. <i>JMIR Medical Informatics</i> , <b>2021</b> , 9, e23335	3.6	4

46	Enhanced postoperative surveillance versus standard of care to reduce mortality among adult surgical patients in Africa (ASOS-2): a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1391-e1401	13.6	4
45	Infectious diseases as a cause of death among cancer patients: a trend analysis and population-based study of outcome in the United States based on the Surveillance, Epidemiology, and End Results database.. <i>Infectious Agents and Cancer</i> , <b>2021</b> , 16, 72	3.5	4
44	NT-proBNP incorporated in prediction rule of major peri-operative adverse cardiac event in non-cardiac surgery. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2019</b> , 17, 127-132	2.5	3
43	Morinda morindoides: A systematic review of its therapeutic activities. <i>South African Journal of Botany</i> , <b>2020</b> , 131, 93-103	2.9	3
42	An African, Multi-Centre Evaluation of Patient Care and Clinical Outcomes for Patients with COVID-19 Infection Admitted to High-Care or Intensive Care Units. <i>SSRN Electronic Journal</i> ,	1	3
41	Systematic analysis of authorship demographics in global surgery. <i>BMJ Global Health</i> , <b>2021</b> , 6,	6.6	3
40	Mental health of surgeons during the COVID-19 pandemic: An urgent need for intervention. <i>Surgery</i> , <b>2021</b> , 169, 477-478	3.6	3
39	Groin wound infection after vascular exposure (GIVE) multicentre cohort study. <i>International Wound Journal</i> , <b>2021</b> , 18, 164-175	2.6	3
38	BJS commission on surgery and perioperative care post-COVID-19. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 1162-1180	5.3	3
37	Elderly patients have increased perioperative morbidity and mortality from oesophagectomy for oesophageal cancer: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 1828-1835	3.6	3
36	Implementation of the ABCDEF Bundle for Critically Ill ICU Patients During the COVID-19 Pandemic: A Multi-National 1-Day Point Prevalence Study. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 735860	4.9	2
35	Prevalence of anxiety and depressive symptoms among emergency physicians in Libya after civil war: a cross-sectional study. <i>BMJ Open</i> , <b>2020</b> , 10, e039382	3	2
34	Diverticulitis Management, a Snapshot Collaborative Audit Study (DAMASCUS): Protocol for an international, multicentre, prospective observational study. <i>Colorectal Disease</i> , <b>2021</b> , 23, 2182-2188	2.1	2
33	Impact of the COVID-19 pandemic on paediatric patients with cancer in low-income, middle-income and high-income countries: protocol for a multicentre, international, observational cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e045679	3	2
32	Mortality from esophagectomy for esophageal cancer across low, middle, and high-income countries: An international cohort study. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 1481-1488	3.6	2
31	Epidemiological and clinical presentations of hospitalized COVID-19 patients in Libya: An initial report from Africa. <i>Travel Medicine and Infectious Disease</i> , <b>2021</b> , 42, 102064	8.4	2
30	Massage therapy for the treatment of neonatal jaundice: A systematic review and network meta-analysis. <i>Journal of Neonatal Nursing</i> , <b>2020</b> , 26, 17-24	1	2
29	Extubation strategies in neuro-intensive care unit patients and associations with outcomes: the ENIO multicentre international observational study. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 503	3.2	2

28	Comparative effects of furosemide and other diuretics in the treatment of heart failure: a systematic review and combined meta-analysis of randomized controlled trials. <i>Heart Failure Reviews</i> , <b>2021</b> , 26, 127-136	5	2
27	Amlodipine as adjuvant therapy to current chelating agents for reducing iron overload in thalassaemia major: a systematic review, meta-analysis and simulation of future studies. <i>Vox Sanguinis</i> , <b>2021</b> , 116, 887-897	3.1	2
26	Acute pancreatitis associated with severe acute respiratory syndrome coronavirus-2 infection: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , <b>2021</b> , 15, 461	1.2	2
25	Variation in communication and family visiting policies in intensive care within and between countries during the Covid-19 pandemic: The COVISIT international survey.. <i>Journal of Critical Care</i> , <b>2022</b> , 71, 154050	4	2
24	Management and outcomes in critically ill nonagenarian versus octogenarian patients. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 576	4.1	1
23	Efficacy of Kinesio Taping Compared to Other Treatment Modalities in Musculoskeletal Disorders: A Systematic Review and Meta-Analysis. <i>Research in Sports Medicine</i> , <b>2021</b> , 1-24	3.8	1
22	Anastomotic leak following oesophagectomy: research priorities from an international Delphi consensus study. <i>British Journal of Surgery</i> , <b>2021</b> , 108, 66-73	5.3	1
21	Multi-organ failure after acute kidney injury in patient with HIV and COVID-19. <i>New Microbes and New Infections</i> , <b>2020</b> , 37, 100742	4.1	1
20	Concordance of bone and non-bone specimens in microbiological diagnosis of osteomyelitis: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , <b>2020</b> , 13, 1682-1693	7.4	1
19	Informed self-assessment versus preceptor evaluation: a comparative study of pediatric procedural skills acquisition of fifth year medical students. <i>BMC Medical Education</i> , <b>2020</b> , 20, 318	3.3	1
18	Impact of COVID-19 pandemic on neonatologists in resource-limited country. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-3	2	1
17	Clinical features and outcomes of neonatal dengue at the Children's Hospital 1, Ho Chi Minh, Vietnam. <i>Journal of Clinical Virology</i> , <b>2021</b> , 138, 104758	14.5	1
16	Saphenous vein harvesting techniques for coronary artery bypass grafting: a systematic review and meta-analysis. <i>Coronary Artery Disease</i> , <b>2021</b> ,	1.4	1
15	Groin Wound Infection after Vascular Exposure (GIVE) Risk Prediction Models: Development, Internal Validation, and Comparison with Existing Risk Prediction Models Identified in a Systematic Literature Review. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2021</b> , 62, 258-266	2.3	1
14	Impact of lockdown due to the COVID-19 pandemic on mental health among the Libyan population.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267426	3.7	1
13	Association between Patients' Knowledge and Adherence to Anticoagulants, and Its Effect on Coagulation Control. <i>Pharmacology</i> , <b>2021</b> , 106, 265-274	2.3	0
12	Inequalities in screening policies and perioperative protection for patients with acute appendicitis during the pandemic: Subanalysis of the ACIE Appy study.. <i>British Journal of Surgery</i> , <b>2021</b> , 108, e332-e335	5.3	0
11	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , <b>2021</b> , 79, 109-120	2.5	0

10	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19.. <i>Annals of Intensive Care</i> , <b>2022</b> , 12, 26	8.9	o
9	Impact of TNM staging, treatment, primary site on survival rates of hypopharyngeal squamous cell carcinoma: A population-based analysis.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e18028-e18028	2.2	
8	P0161 / #416: ASSESSMENT OF THE PEDIATRIC RISK OF MORTALITY SCORE FOR PREDICTING THE OUTCOMES IN A PEDIATRIC INTENSIVE CARE UNIT. <i>Pediatric Critical Care Medicine</i> , <b>2021</b> , 22, 106-106	3	
7	Age or frailty: What matters in oesophagectomy for cancer in the elderly?. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 2692-2693	3.6	
6	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning <b>2020</b> , 15, e0242905		
5	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning <b>2020</b> , 15, e0242905		
4	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning <b>2020</b> , 15, e0242905		
3	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning <b>2020</b> , 15, e0242905		
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