Muhammed Elhadi

List of Publications by Year in descending order

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		87843	22147
134	15,551	38	113
papers	citations	h-index	g-index
147	147	147	14963
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	1.2	4,468
2	Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820.	4.9	2,308
3	Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. Lancet, The, 2020, 396, 27-38.	6.3	1,314
4	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. British Journal of Surgery, 2020, 107, 1440-1449.	0.1	931
5	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. JAMA Oncology, 2022, 8, 420.	3.4	719
6	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning. PLoS ONE, 2020, 15, e0242905.	1.1	390
7	Timing of surgery following SARSâ€CoVâ€2 infection: an international prospective cohort study. Anaesthesia, 2021, 76, 748-758.	1.8	365
8	Prevalence and risk factors for delirium in critically ill patients with COVID-19 (COVID-D): a multicentre cohort study. Lancet Respiratory Medicine,the, 2021, 9, 239-250.	5.2	325
9	SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. British Journal of Surgery, 2021, 108, 1056-1063.	0.1	321
10	Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 era (PPE-SAFE): An international survey. Journal of Critical Care, 2020, 59, 70-75.	1.0	234
11	Intubation Practices and Adverse Peri-intubation Events in Critically III Patients From 29 Countries. JAMA - Journal of the American Medical Association, 2021, 325, 1164.	3.8	232
12	The contribution of frailty, cognition, activity of daily life and comorbidities on outcome in acutely admitted patients over 80Âyears in European ICUs: the VIP2 study. Intensive Care Medicine, 2020, 46, 57-69.	3.9	230
13	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. The Lancet Gastroenterology and Hepatology, 2022, 7, 627-647.	3.7	177
14	Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study. Lancet Oncology, The, 2021, 22, 1507-1517.	5.1	171
15	Elective Cancer Surgery in COVID-19–Free Surgical Pathways During the SARS-CoV-2 Pandemic: An International, Multicenter, Comparative Cohort Study. Journal of Clinical Oncology, 2021, 39, 66-78.	0.8	165
16	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. Lancet, The, 2021, 397, 1885-1894.	6.3	142
17	Global variation in postoperative mortality and complications after cancer surgery: a multicentre, prospective cohort study in 82 countries. Lancet, The, 2021, 397, 387-397.	6.3	125
18	Knowledge, attitude, and acceptance of healthcare workers and the public regarding the COVID-19 vaccine: a cross-sectional study. BMC Public Health, 2021, 21, 955.	1.2	124

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19	Age and frailty are independently associated with increased COVID-19 mortality and increased care needs in survivors: results of an international multi-centre study. Age and Ageing, 2021, 50, 617-630.	0.7	120
20	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. Critical Care, 2021, 25, 149.	2.5	107
21	Assessment of Healthcare Workers' Levels of Preparedness and Awareness Regarding COVID-19 Infection in Low-Resource Settings. American Journal of Tropical Medicine and Hygiene, 2020, 103, 828-833.	0.6	106
22	Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubICUs study. Intensive Care Medicine, 2021, 47, 160-169.	3.9	105
23	Intracranial pressure monitoring in patients with acute brain injury in the intensive care unit (SYNAPSE-ICU): an international, prospective observational cohort study. Lancet Neurology, The, 2021, 20, 548-558.	4.9	105
24	Delaying surgery for patients with a previous SARS-CoV-2 infection. British Journal of Surgery, 2020, 107, e601-e602.	0.1	96
25	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. Lancet, The, 2021, 398, 503-521.	6.3	93
26	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Oncology, The, 2022, 23, 27-52.	5.1	90
27	SARS oVâ€2 infection and venous thromboembolism after surgery: an international prospective cohort study. Anaesthesia, 2022, 77, 28-39.	1.8	82
28	Global attitudes in the management of acute appendicitis during COVID-19 pandemic: ACIE Appy Study. British Journal of Surgery, 2021, 108, 717-726.	0.1	79
29	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019. Lancet Diabetes and Endocrinology,the, 2022, 10, 177-192.	5.5	66
30	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. Annals of Intensive Care, 2021, 11, 22.	2.2	61
31	Factors associated with mortality in patients with COVIDâ€19 admitted to intensive care: a systematic review and metaâ€analysis. Anaesthesia, 2021, 76, 1224-1232.	1.8	61
32	Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study. Lancet, The, 2021, 398, 325-339.	6.3	59
33	Psychological status of healthcare workers during the civil war and COVID-19 pandemic: A cross-sectional study. Journal of Psychosomatic Research, 2020, 137, 110221.	1.2	56
34	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. Lancet HIV,the, 2021, 8, e633-e651.	2.1	56
35	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. Lancet Infectious Diseases, The, 2022, 22, 222-241.	4.6	53
36	Outcomes from elective colorectal cancer surgery during the SARSâ€CoVâ€2 pandemic. Colorectal Disease, 2021, 23, 732-749.	0.7	51

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37	The perceived impact of the Covid-19 pandemic on medical student education and training – an international survey. BMC Medical Education, 2021, 21, 566.	1.0	49
38	Head and neck cancer surgery during the COVIDâ€19 pandemic: An international, multicenter, observational cohort study. Cancer, 2021, 127, 2476-2488.	2.0	48
39	Burnout Syndrome Among Hospital Healthcare Workers During the COVID-19 Pandemic and Civil War: A Cross-Sectional Study. Frontiers in Psychiatry, 2020, 11, 579563.	1.3	47
40	Casemix, management, and mortality of patients receiving emergency neurosurgery for traumatic brain injury in the Global Neurotrauma Outcomes Study: a prospective observational cohort study. Lancet Neurology, The, 2022, 21, 438-449.	4.9	46
41	ABCDEF Bundle and Supportive ICU Practices for Patients With Coronavirus Disease 2019 Infection: An International Point Prevalence Study. , 2021, 3, e0353.		45
42	Preoperative nasopharyngeal swab testing and postoperative pulmonary complications in patients undergoing elective surgery during the SARS-CoV-2 pandemic. British Journal of Surgery, 2021, 108, 88-96.	0.1	45
43	Steroid use in elderly critically ill COVID-19 patients. European Respiratory Journal, 2021, 58, 2100979.	3.1	44
44	Effects of preâ€operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study. Anaesthesia, 2021, 76, 1454-1464.	1.8	40
45	Concerns for low-resource countries, with under-prepared intensive care units, facing the COVID-19 pandemic. Infection, Disease and Health, 2020, 25, 227-232.	0.5	39
46	Outcomes of Vascular and Endovascular Interventions Performed During the Coronavirus Disease 2019 (COVID-19) Pandemic. Annals of Surgery, 2021, 273, 630-635.	2.1	37
47	Telemedicine Awareness, Knowledge, Attitude, and Skills of Health Care Workers in a Low-Resource Country During the COVID-19 Pandemic: Cross-sectional Study. Journal of Medical Internet Research, 2021, 23, e20812.	2.1	35
48	Psychological Impact of the Civil War and COVID-19 on Libyan Medical Students: A Cross-Sectional Study. Frontiers in Psychology, 2020, 11, 570435.	1.1	30
49	Epidemiology, outcomes, and utilization of intensive care unit resources for critically ill COVID-19 patients in Libya: A prospective multi-center cohort study. PLoS ONE, 2021, 16, e0251085.	1.1	30
50	Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score. British Journal of Surgery, 2021, 108, 1274-1292.	0.1	30
51	Systematic analysis of authorship demographics in global surgery. BMJ Global Health, 2021, 6, e006672.	2.0	30
52	Death following pulmonary complications of surgery before and during the SARS-CoV-2 pandemic. British Journal of Surgery, 2021, 108, 1448-1464.	0.1	29
53	International Variation in Surgical Practices in Units Performing Oesophagectomy for Oesophageal Cancer: A Unit Survey from the Oesophagoâ€Gastric Anastomosis Audit (OGAA). World Journal of Surgery, 2019, 43, 2874-2884.	0.8	27
54	Enhanced postoperative surveillance versus standard of care to reduce mortality among adult surgical patients in Africa (ASOS-2): a cluster-randomised controlled trial. The Lancet Global Health, 2021, 9, e1391-e1401.	2.9	27

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55	Psychological Health, Sleep Quality, Behavior, and Internet Use Among People During the COVID-19 Pandemic: A Cross-Sectional Study. Frontiers in Psychiatry, 2021, 12, 632496.	1.3	25
56	Knowledge, preventive behavior and risk perception regarding COVID-19: a self-reported study on college students. Pan African Medical Journal, 2020, 35, 75.	0.3	25
57	Mental Health Consequences of Lockdown During the COVID-19 Pandemic: A Cross-Sectional Study. Frontiers in Psychology, 2021, 12, 605279.	1.1	23
58	Implementation of the ABCDEF Bundle for Critically Ill ICU Patients During the COVID-19 Pandemic: A Multi-National 1-Day Point Prevalence Study. Frontiers in Medicine, 2021, 8, 735860.	1.2	23
59	Global impact of the first coronavirus disease 2019 (COVID-19) pandemic wave on vascular services. British Journal of Surgery, 2020, 107, 1396-1400.	0.1	21
60	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. Infectious Agents and Cancer, 2021, 16, 72.	1.2	21
61	Frailty is associated with long-term outcome in patients with sepsis who are over 80Âyears old: results from an observational study in 241 European ICUs. Age and Ageing, 2021, 50, 1719-1727.	0.7	20
62	Groin wound infection after vascular exposure (<scp>GIVE</scp>) multicentre cohort study. International Wound Journal, 2021, 18, 164-175.	1.3	18
63	The Mental Well-Being of Frontline Physicians Working in Civil Wars Under Coronavirus Disease 2019 Pandemic Conditions. Frontiers in Psychiatry, 2020, 11, 598720.	1.3	18
64	Mortality from esophagectomy for esophageal cancer across low, middle, and high-income countries: An international cohort study. European Journal of Surgical Oncology, 2021, 47, 1481-1488.	0.5	18
65	Variation in communication and family visiting policies in intensive care within and between countries during the Covid-19 pandemic: The COVISIT international survey. Journal of Critical Care, 2022, 71, 154050.	1.0	18
66	UK Head and neck cancer surgical capacity during the second wave of the COVID—19 pandemic: Have we learned the lessons? COVIDSurg collaborative. Clinical Otolaryngology, 2021, 46, 729-735.	0.6	16
67	COVID-19-related absence among surgeons: development of an international surgical workforce prediction model. BJS Open, 2021, 5, .	0.7	16
68	Effects of hospital facilities on patient outcomes after cancer surgery: an international, prospective, observational study. The Lancet Global Health, 2022, 10, e1003-e1011.	2.9	15
69	COVID-19 and civil war in Libya: the current situation. Pathogens and Global Health, 2020, 114, 230-231.	1.0	14
70	A COVID-19 case in Libya acquired in Saudi Arabia. Travel Medicine and Infectious Disease, 2020, 37, 101705.	1.5	14
71	The perceived global impact of the COVIDâ€19 pandemic on doctors' medical and surgical training: An international survey. International Journal of Clinical Practice, 2021, 75, e14314.	0.8	14
72	The impact of surgical delay on resectability of colorectal cancer: An international prospective cohort study. Colorectal Disease, 2022, 24, 708-726.	0.7	13

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73	Association between pet ownership and cardiovascular risks and mortality. Journal of Cardiovascular Medicine, 2020, 21, 359-367.	0.6	12
74	Prevalence of anxiety and depressive symptoms among emergency physicians in Libya after civil war: a cross-sectional study. BMJ Open, 2020, 10, e039382.	0.8	12
75	BJS commission on surgery and perioperative care post-COVID-19. British Journal of Surgery, 2021, 108, 1162-1180.	0.1	12
76	Acute pancreatitis associated with severe acute respiratory syndrome coronavirus-2 infection: a case report and review of the literature. Journal of Medical Case Reports, 2021, 15, 461.	0.4	12
77	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. Annals of Intensive Care, 2021, 11, 128.	2.2	12
78	Impact of the COVID-19 pandemic on patients with paediatric cancer in low-income, middle-income and high-income countries: a multicentre, international, observational cohort study. BMJ Open, 2022, 12, e054690.	0.8	11
79	A hypothesis on the role of the human immune system in covid-19. Medical Hypotheses, 2020, 143, 110066.	0.8	10
80	Extubation strategies in neuro-intensive care unit patients and associations with outcomes: the ENIO multicentre international observational study. Annals of Translational Medicine, 2020, 8, 503-503.	0.7	10
81	Comparative effects of furosemide and other diuretics in the treatment of heart failure: a systematic review and combined meta-analysis of randomized controlled trials. Heart Failure Reviews, 2021, 26, 127-136.	1.7	10
82	Utilization of Telehealth Services in Libya in Response to the COVID-19 Pandemic: Cross-sectional Analysis. JMIR Medical Informatics, 2021, 9, e23335.	1.3	10
83	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19. Annals of Intensive Care, 2022, 12, 26.	2.2	10
84	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. Scientific Reports, 2020, 10, 18671.	1.6	9
85	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. European Journal of Vascular and Endovascular Surgery, 2021, 62, 258-266.	0.8	9
86	Incidence of Infection-related mortality in cancer patients: Trend and survival analysis Journal of Clinical Oncology, 2019, 37, e23095-e23095.	0.8	9
87	Impact of lockdown due to the COVID-19 pandemic on mental health among the Libyan population. PLoS ONE, 2022, 17, e0267426.	1.1	9
88	Parental perception of neonatal ICU visitation during the COVIDâ€19 pandemic. International Journal of Gynecology and Obstetrics, 2021, 153, 554-555.	1.0	8
89	Elderly patients have increased perioperative morbidity and mortality from oesophagectomy for oesophageal cancer: A systematic review and meta-analysis. European Journal of Surgical Oncology, 2021, 47, 1828-1835.	0.5	8
90	Efficacy of Kinesio Taping Compared to Other Treatment Modalities in Musculoskeletal Disorders: A Systematic Review and Meta-Analysis. Research in Sports Medicine, 2023, 31, 416-439.	0.7	8

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91	Outcomes after perioperative SARS-CoV-2 infection in patients with proximal femoral fractures: an international cohort study. BMJ Open, 2021, 11, e050830.	0.8	8
92	Variations in endâ€ofâ€life care practices in older critically ill patients with COVIDâ€19 in Europe. Journal of Internal Medicine, 2022, 292, 438-449.	2.7	8
93	Concordance of bone and non-bone specimens in microbiological diagnosis of osteomyelitis: A systematic review and meta-analysis. Journal of Infection and Public Health, 2020, 13, 1682-1693.	1.9	7
94	Informed self-assessment versus preceptor evaluation: a comparative study of pediatric procedural skills acquisition of fifth year medical students. BMC Medical Education, 2020, 20, 318.	1.0	7
95	Assessment of the preparedness of obstetrics and gynecology healthcare systems during the COVIDâ€19 pandemic in Libya. International Journal of Gynecology and Obstetrics, 2020, 150, 406-408.	1.0	7
96	Clinical features and outcomes of neonatal dengue at the Children's Hospital 1, Ho Chi Minh, Vietnam. Journal of Clinical Virology, 2021, 138, 104758.	1.6	7
97	Epidemiological and clinical presentations of hospitalized COVID-19 patients in Libya: An initial report from Africa. Travel Medicine and Infectious Disease, 2021, 42, 102064.	1.5	7
98	Management and outcomes in critically ill nonagenarian versus octogenarian patients. BMC Geriatrics, 2021, 21, 576.	1.1	7
99	Massage therapy for the treatment of neonatal jaundice: A systematic review and network meta-analysis. Journal of Neonatal Nursing, 2020, 26, 17-24.	0.3	6
100	Diverticulitis Management, a Snapshot Collaborative Audit Study (DAMASCUS): Protocol for an international, multicentre, prospective observational study. Colorectal Disease, 2021, 23, 2182-2188.	0.7	6
101	Saphenous vein harvesting techniques for coronary artery bypass grafting. Coronary Artery Disease, 2021, Publish Ahead of Print, .	0.3	6
102	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. BMJ Open, 2021, 11, e045679.	0.8	6
103	Anastomotic leak following oesophagectomy: research priorities from an international Delphi consensus study. British Journal of Surgery, 2021, 108, 66-73.	0.1	6
104	Health-related quality of life in older patients surviving ICU treatment for COVID-19: results from an international observational study of patients older than 70Âyears. Age and Ageing, 2022, 51, .	0.7	6
105	NT-proBNP incorporated in prediction rule of major peri-operative adverse cardiac event in non-cardiac surgery. Journal of the Royal College of Surgeons of Edinburgh, 2019, 17, 127-132.	0.8	5
106	Multi-organ failure after acute kidney injury in patient with HIV and COVID-19. New Microbes and New Infections, 2020, 37, 100742.	0.8	5
107	Mental health of surgeons during the COVID-19 pandemic: An urgent need for intervention. Surgery, 2021, 169, 477-478.	1.0	5
108	Association between Patients' Knowledge and Adherence to Anticoagulants, and Its Effect on Coagulation Control. Pharmacology, 2021, 106, 265-274.	0.9	5

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109	Amlodipine as adjuvant therapy to current chelating agents for reducing iron overload in thalassaemia major: a systematic review, metaâ€analysis and simulation of future studies. Vox Sanguinis, 2021, 116, 887-897.	0.7	5
110	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. Clinical Hemorheology and Microcirculation, 2021, 79, 109-120.	0.9	5
111	Disease-Course Adapting Machine Learning Prognostication Models in Elderly Patients Critically Ill With COVID-19: Multicenter Cohort Study With External Validation. JMIR Medical Informatics, 2022, 10, e32949.	1.3	5
112	Morinda morindoides: A systematic review of its therapeutic activities. South African Journal of Botany, 2020, 131, 93-103.	1.2	4
113	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. SSRN Electronic Journal, 0, , .	0.4	3
114	Income Deprivation and Groin Wound Surgical Site Infection: Cross-Sectional Analysis from the Groin Wound Infection after Vascular Exposure Multicenter Cohort Study. Surgical Infections, 2022, 23, 73-83.	0.7	2
115	Impact of the COVID-19 Pandemic on Cardiologists in a Country with Limited Resources. Global Heart, 2020, 15, 61.	0.9	2
116	Impact of COVID-19 pandemic on neonatologists in resource-limited country. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-3.	0.7	1
117	OUP accepted manuscript. British Journal of Surgery, 2021, 108, e332-e335.	0.1	1
118	OUP accepted manuscript. BJS Open, 2021, 5, .	0.7	1
119	Postoperative outcomes in oesophagectomy with trainee involvement. BJS Open, 2021, 5, .	0.7	1
120	Association of chronic heart failure with mortality in old intensive care patients suffering from Covidâ€19. ESC Heart Failure, 2022, , .	1.4	1
121	Probiotic Treatment for Crohn's Disease: A Systematic Review and Meta-Analysis. American Journal of Gastroenterology, 2018, 113, S1560.	0.2	Ο
122	Probiotics Treatment in Ulcerative Colitis: A Systematic Review and Meta-Analysis of Randomized Clinical Trial. American Journal of Gastroenterology, 2018, 113, S382.	0.2	0
123	P0161 / #416: ASSESSMENT OF THE PEDIATRIC RISK OF MORTALITY SCORE FOR PREDICTING THE OUTCOMES IN A PEDIATRIC INTENSIVE CARE UNIT. Pediatric Critical Care Medicine, 2021, 22, 106-106.	0.2	0
124	P22â€,Are Elderly Patients at Increased Perioperative Morbidity and Mortality from Oesophagectomy for Oesophageal Cancer? A Systematic Mapping Review and Meta-Analysis. BJS Open, 2021, 5, .	0.7	0
125	Age or frailty: What matters in oesophagectomy for cancer in the elderly?. European Journal of Surgical Oncology, 2021, 47, 2692-2693.	0.5	0
126	Impact of TNM staging, treatment, primary site on survival rates of hypopharyngeal squamous cell carcinoma: A population-based analysis Journal of Clinical Oncology, 2018, 36, e18028-e18028.	0.8	0

#	Article	IF	CITATIONS
127	Abstract 5763: Incidence and mortality predictors of ill-defined illness (non-diagnosed conditions) as a cause of death in cancer patients: A population-based study. , 2020, , .		0
128	Abstract 3302: Cardiovascular and thromboembolic diseases as a cause of death in multiple myeloma patients: A population based study. , 2019, , .		0
129	Title is missing!. , 2020, 15, e0242905.		0
130	Title is missing!. , 2020, 15, e0242905.		0
131	Title is missing!. , 2020, 15, e0242905.		0
132	Title is missing!. , 2020, 15, e0242905.		0
133	Title is missing!. , 2020, 15, e0242905.		0
134	Title is missing!. , 2020, 15, e0242905.		0