

Rajaa Al-Raddadi

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

77,448
citations

26567

56
h-index

30010

103
g-index

108
all docs

108
docs citations

108
times ranked

109687
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
3	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1545-1602.	6.3	5,298
4	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017, 377, 13-27.	13.9	5,014
5	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128Â·9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	6.3	5,010
6	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
7	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	6.3	4,934
8	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015. <i>JAMA Oncology</i> , 2017, 3, 524.	3.4	4,254
9	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
10	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 709-733.	6.3	2,858
11	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
12	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
13	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19Â·1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	6.3	1,667
14	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
15	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017, 16, 877-897.	4.9	1,521
16	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level. <i>JAMA Oncology</i> , 2017, 3, 1683.	3.4	1,448
17	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021, 398, 957-980.	6.3	1,289
18	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990â€“2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 389, 1885-1906.	6.3	1,281

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19	Global, regional, and national burden of migraine and tension-type headache, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 954-976.	4.9	1,101
20	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine</i> , 2018, 379, 2429-2437.	13.9	959
21	Corticosteroid Therapy for Critically Ill Patients with Middle East Respiratory Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 757-767.	2.5	911
22	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 245-266.	3.7	823
23	Global, regional, and national levels of maternal mortality, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> , The, 2016, 388, 1775-1812.	6.3	740
24	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2018, 392, 1684-1735.	6.3	716
25	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2018, 391, 2236-2271.	6.3	638
26	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2017, 390, 1084-1150.	6.3	573
27	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> , The, 2016, 388, 1725-1774.	6.3	571
28	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , The, 2017, 390, 231-266.	6.3	480
29	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	13.7	469
30	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. <i>Lancet HIV</i> , the, 2016, 3, e361-e387.	2.1	461
31	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , The, 2016, 388, 1813-1850.	6.3	413
32	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2018, 392, 2091-2138.	6.3	335
33	Five insights from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1135-1159.	6.3	335
34	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1250-1284.	6.3	330
35	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , the, 2019, 7, 69-89.	5.2	326
36	Child and Adolescent Health From 1990 to 2015. <i>JAMA Pediatrics</i> , 2017, 171, 573.	3.3	306

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37	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
38	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1423-1459.	6.3	284
39	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 913-933.	3.7	259
40	Global, regional, and national burden of meningitis, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018, 17, 1061-1082.	4.9	221
41	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020, 396, 1511-1524.	6.3	219
42	Ribavirin and Interferon Therapy for Critically Ill Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. <i>Clinical Infectious Diseases</i> , 2020, 70, 1837-1844.	2.9	203
43	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 792.	3.8	189
44	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016, 4, e704-e713.	2.9	147
45	Vitamin D status in relation to obesity, bone mineral density, bone turnover markers and vitamin D receptor genotypes in healthy Saudi pre- and postmenopausal women. <i>Osteoporosis International</i> , 2011, 22, 463-475.	1.3	143
46	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. <i>JAMA Pediatrics</i> , 2019, 173, e190337.	3.3	140
47	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. <i>Critical Care Medicine</i> , 2017, 45, 1683-1695.	0.4	139
48	Quality of life reported by survivors after hospitalization for Middle East respiratory syndrome (MERS). <i>Health and Quality of Life Outcomes</i> , 2019, 17, 101.	1.0	111
49	Medical studentsâ€™ acceptance and perceptions of e-learning during the Covid-19 closure time in King Abdulaziz University, Jeddah. <i>Journal of Infection and Public Health</i> , 2021, 14, 17-23.	1.9	105
50	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 37-59.	4.6	104
51	Macrolides in critically ill patients with Middle East Respiratory Syndrome. <i>International Journal of Infectious Diseases</i> , 2019, 81, 184-190.	1.5	103
52	Bone mineral density of the spine and femur in healthy Saudis. <i>Osteoporosis International</i> , 2005, 16, 43-55.	1.3	96
53	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 60-79.	4.6	95
54	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 382-390.	1.5	91

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55	The Prevalence of Diabetes and Prediabetes in the Adult Population of Jeddah, Saudi Arabia- A Community-Based Survey. PLoS ONE, 2016, 11, e0152559.	1.1	85
56	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
57	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990â€“2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 137-149.	1.0	63
58	Burden of cancer in the Eastern Mediterranean Region, 2005â€“2015: findings from the Global Burden of Disease 2015 Study. International Journal of Public Health, 2018, 63, 151-164.	1.0	48
59	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	15.2	47
60	Prevalence of urinary incontinence among Saudi women. International Journal of Gynecology and Obstetrics, 2012, 117, 160-163.	1.0	46
61	Independent predictors of all osteoporosis-related fractures among healthy Saudi postmenopausal women: The CEOR Study. Bone, 2012, 50, 713-722.	1.4	44
62	The prevalence of obesity and overweight, associated demographic and lifestyle factors, and health status in the adult population of Jeddah, Saudi Arabia. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231987899.	1.1	44
63	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	1.2	44
64	The burden of mental disorders in the Eastern Mediterranean region, 1990â€“2015: findings from the global burden of disease 2015 study. International Journal of Public Health, 2018, 63, 25-37.	1.0	43
65	Effects of Honey on Oral Mucositis among Pediatric Cancer Patients Undergoing Chemo/Radiotherapy Treatment at King Abdulaziz University Hospital in Jeddah, Kingdom of Saudi Arabia. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-7.	0.5	42
66	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	2.8	41
67	Critically ill healthcare workers with the middle east respiratory syndrome (MERS): A multicenter study. PLoS ONE, 2018, 13, e0206831.	1.1	33
68	Prevalence of lifestyle practices that might affect bone health in relation to vitamin D status among female Saudi adolescents. Nutrition, 2018, 45, 108-113.	1.1	31
69	Self-medication with analgesics among medical students and interns in King Abdulaziz University, Jeddah, Saudi Arabia. Pakistan Journal of Medical Sciences, 2014, 31, 14-8.	0.3	30
70	Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 177-186.	1.0	30
71	Burden of Diarrhea in the Eastern Mediterranean Region, 1990â€“2013: Findings from the Global Burden of Disease Study 2013. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1319-1329.	0.6	27
72	Intentional injuries in the Eastern Mediterranean Region, 1990â€“2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 39-46.	1.0	27

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73	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 97-108.	1.0	23
74	Transport injuries and deaths in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 Study. <i>International Journal of Public Health</i> , 2018, 63, 187-198.	1.0	22
75	Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990–2015. <i>International Journal of Public Health</i> , 2018, 63, 11-23.	1.0	21
76	Factors Associated with Consuming Junk Food among Saudi Adults in Jeddah City. <i>Cureus</i> , 2017, 9, e2008.	0.2	19
77	The Association between Dyslipidemia, Dietary Habits and Other Lifestyle Indicators among Non-Diabetic Attendees of Primary Health Care Centers in Jeddah, Saudi Arabia. <i>Nutrients</i> , 2020, 12, 2441.	1.7	19
78	Seroprevalence of dengue fever and the associated sociodemographic, clinical, and environmental factors in Makkah, Madinah, Jeddah, and Jizan, Kingdom of Saudi Arabia. <i>Acta Tropica</i> , 2019, 189, 54-64.	0.9	18
79	Burden of vision loss in the Eastern Mediterranean region, 1990–2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 199-210.	1.0	17
80	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 79-96.	1.0	17
81	Burden of Middle East respiratory syndrome coronavirus infection in Saudi Arabia. <i>Journal of Infection and Public Health</i> , 2020, 13, 692-696.	1.9	17
82	Quality of life among caregivers of sickle cell disease patients: a cross sectional study. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 176.	1.0	16
83	Factors associated with non-urgent visits to the emergency department in a tertiary care centre, western Saudi Arabia: cross-sectional study. <i>BMJ Open</i> , 2020, 10, e035951.	0.8	16
84	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 63-77.	1.0	15
85	<p>The Association Between Prediabetes and Dyslipidemia Among Attendants of Primary Care Health Centers in Jeddah, Saudi Arabia</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2735-2743.	1.1	14
86	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990–2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 123-136.	1.0	13
87	Dysglycemia risk score in Saudi Arabia: A tool to identify people at high future risk of developing type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2020, 11, 844-855.	1.1	13
88	Burden of diarrhea in the Eastern Mediterranean Region, 1990–2015: Findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 109-121.	1.0	12
89	The health status of Saudi women: findings from a national survey. <i>Journal of Public Health</i> , 2016, 38, fdv157.	1.0	11
90	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 47-61.	1.0	9

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91	Meningococcal Disease and Immunization Activities in Hajj and Umrah Pilgrimage: a review. <i>Infectious Diseases and Therapy</i> , 2022, 11, 1343-1369.	1.8	9
92	Effects of <i>Phoenix dactylifera</i> Ajwa on Infection, Hospitalization, and Survival Among Pediatric Cancer Patients in a University Hospital: A Nonrandomized Controlled Trial. <i>Integrative Cancer Therapies</i> , 2019, 18, 153473541982883.	0.8	8
93	The Association Between Dietary Habits and Other Lifestyle Indicators and Dysglycemia in Saudi Adults Free of Previous Diagnosis of Diabetes. <i>Nutrition and Metabolic Insights</i> , 2020, 13, 117863882096525.	0.8	7
94	Factors associated with adherence to Mediterranean diet among Saudi non-diabetic patients attending primary health care centers: A cross-sectional study. <i>Journal of Taibah University Medical Sciences</i> , 2019, 14, 139-148.	0.5	6
95	Discrepancies between dental and medical records of cardiac patients in AlHada Armed Forces Hospital, Taif, Saudi Arabia. <i>Journal of International Society of Preventive and Community Dentistry</i> , 2016, 6, 568.	0.4	6
96	Hepatitis C virus infection in Jeddah city, Saudi Arabia: Seroprevalence and knowledge. <i>Journal of Medical Virology</i> , 2018, 90, 526-531.	2.5	5
97	Prevalence and predictors of hepatitis B in Jeddah City, Saudi Arabia: a population-based seroprevalence study. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 1116-1123.	0.5	5
98	The economic burden of dengue fever in the Kingdom of Saudi Arabia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008847.	1.3	5
99	Gender Differences in The Factors associated with Hypertension in Non-Diabetic Saudi Adults—A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11371.	1.2	4
100	Association between anthropometric indices and non-anthropometric components of the metabolic syndrome in Saudi adults. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac055.	0.1	4
101	Potential breast cancer risk factors among Saudi women aged 19–50 years in Jeddah. <i>Journal of the Egyptian Public Health Association</i> , The, 2013, 88, 165-170.	1.0	3
102	The association between hypertension and other cardiovascular risk factors among non-diabetic Saudis adults—A cross sectional study. <i>PLoS ONE</i> , 2021, 16, e0246568.	1.1	3
103	Critically ill patients with diabetes and Middle East respiratory syndrome: a multi-center observational study. <i>BMC Infectious Diseases</i> , 2021, 21, 84.	1.3	3
104	Identification of a putative anti-rheumatoid arthritis molecule by virtual screening. <i>Tropical Journal of Pharmaceutical Research</i> , 2020, 19, 1255-1261.	0.2	1
105	604: AZITHROMYCIN FOR CRITICALLY ILL PATIENTS WITH MIDDLE EAST RESPIRATORY SYNDROME. <i>Critical Care Medicine</i> , 2018, 46, 288-288.	0.4	0
106	Molecular interaction of 4-amino-N TM -(benzoyloxy)-N-(2,4-) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 152 Td (dimethylphenyl)-1,2,5-oxadi and its implication in rheumatoid arthritis. <i>Tropical Journal of Pharmaceutical Research</i> , 2020, 19, 1045-1052.	0.2	0
107	Genetic Association between Different Metabolic Variants in APOA5 and PLIN1 in Type 2 Diabetes Mellitus among the Western Saudi Population: Case-Control Study. <i>Genes</i> , 2022, 13, 1246.	1.0	0