Rajaa Al-Raddadi

List of Publications by Year
in descending order

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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	Association between anthropometric indices and non-anthropometric components of the metabolic syndrome in Saudi adults. Journal of the Endocrine Society, 2022, 6, bvac055.	0.1	4
2	Meningococcal Disease and Immunization Activities in Hajj and Umrah Pilgrimage: a review. Infectious Diseases and Therapy, 2022, 11, 1343-1369.	1.8	9
3	Genetic Association between Different Metabolic Variants in APOA5 and PLIN1 in Type 2 Diabetes Mellitus among the Western Saudi Population: Case-Control Study. Genes, 2022, 13, 1246.	1.0	0
4	Medical studentsâ€™ acceptance and perceptions of e-learning during the Covid-19 closure time in King Abdulaziz University, Jeddah. Journal of Infection and Public Health, 2021, 14, 17-23.	1.9	105
5	The association between hypertension and other cardiovascular risk factors among non-diabetic Saudis adultsâ€“A cross sectional study. PLoS ONE, 2021, 16, e0246568.	1.1	3
6	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	2.8	41
7	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. Lancet, The, 2021, 398, 957-980.	6.3	1,289
8	Critically ill patients with diabetes and Middle East respiratory syndrome: a multi-center observational study. BMC Infectious Diseases, 2021, 21, 84.	1.3	3
9	Gender Differences in The Factors associated with Hypertension in Non-Diabetic Saudi Adultsâ€”A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 11371.	1.2	4
10	Ribavirin and Interferon Therapy for Critically Ill Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. Clinical Infectious Diseases, 2020, 70, 1837-1844.	2.9	203
11	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. Lancet Infectious Diseases, The, 2020, 20, 37-59.	4.6	104
12	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. Lancet Infectious Diseases, The, 2020, 20, 60-79.	4.6	95
13	Burden of Middle East respiratory syndrome coronavirus infection in Saudi Arabia. Journal of Infection and Public Health, 2020, 13, 692-696.	1.9	17
14	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	6.3	335
15	Factors associated with non-urgent visits to the emergency department in a tertiary care centre, western Saudi Arabia: cross-sectional study. BMJ Open, 2020, 10, e035951.	0.8	16
16	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. Lancet, The, 2020, 396, 1250-1284.	6.3	330
17	The Association between Dyslipidemia, Dietary Habits and Other Lifestyle Indicators among Non-Diabetic Attendees of Primary Health Care Centers in Jeddah, Saudi Arabia. Nutrients, 2020, 12, 2441.	1.7	19
18	The Association Between Dietary Habits and Other Lifestyle Indicators and Dysglycemia in Saudi Adults Free of Previous Diagnosis of Diabetes. Nutrition and Metabolic Insights, 2020, 13, 117863882096525.	0.8	7

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19	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. Lancet, The, 2020, 396, 1511-1524.	6.3	219
20	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 709-733.	6.3	2,858
21	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. The Lancet Gastroenterology and Hepatology, 2020, 5, 245-266.	3.7	823
22	Dysglycemia risk score in Saudi Arabia: A tool to identify people at high future risk of developing typeÂ2 diabetes. Journal of Diabetes Investigation, 2020, 11, 844-855.	1.1	13
23	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
24	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
25	Identification of a putative anti-rheumatoid arthritis molecule by virtual screening. Tropical Journal of Pharmaceutical Research, 2020, 19, 1255-1261.	0.2	1
26	Molecular interaction of 4-amino-Nâ€™-(benzoyloxy)-N-(2,4-) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 472 Td (dimethylphenyl)-1,2,5-oxadi and its implication in rheumatoid arthritis. Tropical Journal of Pharmaceutical Research, 2020, 19, 1045-1052.	0.2	0
27	The economic burden of dengue fever in the Kingdom of Saudi Arabia. PLoS Neglected Tropical Diseases, 2020, 14, e0008847.	1.3	5
28	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. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	3.7	259
29	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
30	Quality of life reported by survivors after hospitalization for Middle East respiratory syndrome (MERS). Health and Quality of Life Outcomes, 2019, 17, 101.	1.0	111
31	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	13.7	469
32	Factors associated with adherence to Mediterranean diet among Saudi non-diabetic patients attending primary health care centers: A cross-sectional study. Journal of Taibah University Medical Sciences, 2019, 14, 139-148.	0.5	6
33	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. JAMA Pediatrics, 2019, 173, e190337.	3.3	140
34	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. Influenza and Other Respiratory Viruses, 2019, 13, 382-390.	1.5	91
35	Macrolides in critically ill patients with Middle East Respiratory Syndrome. International Journal of Infectious Diseases, 2019, 81, 184-190.	1.5	103
36	Effects of Phoenix dactylifera Ajwa on Infection, Hospitalization, and Survival Among Pediatric Cancer Patients in a University Hospital: A Nonrandomized Controlled Trial. Integrative Cancer Therapies, 2019, 18, 153473541982883.	0.8	8

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37	The Association Between Prediabetes and Dyslipidemia Among Attendants of Primary Care Health Centers in Jeddah, Saudi Arabia . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 2735-2743.	1.1	14
38	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2019, 7, 69-89.	5.2	326
39	Seroprevalence of dengue fever and the associated sociodemographic, clinical, and environmental factors in Makkah, Madinah, Jeddah, and Jizan, Kingdom of Saudi Arabia. Acta Tropica, 2019, 189, 54-64.	0.9	18
40	604: AZITHROMYCIN FOR CRITICALLY ILL PATIENTS WITH MIDDLE EAST RESPIRATORY SYNDROME. Critical Care Medicine, 2018, 46, 288-288.	0.4	0
41	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
42	Hepatitis C virus infection in Jeddah city, Saudi Arabia: Seroprevalence and knowledge. Journal of Medical Virology, 2018, 90, 526-531.	2.5	5
43	Burden of diarrhea in the Eastern Mediterranean Region, 1990â€“2015: Findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 109-121.	1.0	12
44	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990â€“2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 123-136.	1.0	13
45	Corticosteroid Therapy for Critically Ill Patients with Middle East Respiratory Syndrome. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 757-767.	2.5	911
46	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 97-108.	1.0	23
47	Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990â€“2015. International Journal of Public Health, 2018, 63, 11-23.	1.0	21
48	Transport injuries and deaths in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 Study. International Journal of Public Health, 2018, 63, 187-198.	1.0	22
49	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
50	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
51	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
52	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 63-77.	1.0	15
53	Burden of vision loss in the Eastern Mediterranean region, 1990â€“2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 199-210.	1.0	17
54	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. International Journal of Public Health, 2018, 63, 79-96.	1.0	17

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55	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
56	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 47-61.	1.0	9
57	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
58	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
59	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	6.3	716
60	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. Lancet, The, 2018, 392, 1736-1788.	6.3	4,989
61	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. Lancet, The, 2018, 392, 1995-2051.	6.3	294
62	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. Lancet, The, 2018, 392, 1789-1858.	6.3	8,569
63	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. Lancet, The, 2018, 392, 2091-2138.	6.3	335
64	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. Lancet, The, 2018, 392, 1859-1922.	6.3	2,123
65	Critically ill healthcare workers with the middle east respiratory syndrome (MERS): A multicenter study. PLoS ONE, 2018, 13, e0206831.	1.1	33
66	Global, regional, and national burden of meningitis, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1061-1082.	4.9	221
67	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437.	13.9	959
68	Quality of life among caregivers of sickle cell disease patients: a cross sectional study. Health and Quality of Life Outcomes, 2018, 16, 176.	1.0	16
69	Global, regional, and national burden of migraine and tension-type headache, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 954-976.	4.9	1,101
70	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. Lancet, The, 2018, 391, 2236-2271.	6.3	638
71	Global Mortality From Firearms, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 320, 792.	3.8	189
72	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. JAMA Oncology, 2017, 3, 524.	3.4	4,254

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73	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. Lancet, The, 2017, 390, 231-266.	6.3	480
74	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27.	13.9	5,014
75	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	3.3	306
76	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990â€“2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906.	6.3	1,281
77	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level. JAMA Oncology, 2017, 3, 1683.	3.4	1,448
78	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. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
79	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. Lancet, The, 2017, 390, 1084-1150.	6.3	573
80	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. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
81	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. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
82	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. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
83	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. Lancet, The, 2017, 390, 1345-1422.	6.3	1,879
84	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	4.9	1,521
85	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. Lancet, The, 2017, 390, 1423-1459.	6.3	284
86	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. Critical Care Medicine, 2017, 45, 1683-1695.	0.4	139
87	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19Â·1 million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
88	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
89	Factors Associated with Consuming Junk Food among Saudi Adults in Jeddah City. Cureus, 2017, 9, e2008.	0.2	19
90	The health status of Saudi women: findings from a national survey. Journal of Public Health, 2016, 38, fdv157.	1.0	11

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91	Global, regional, and national levels of maternal mortality, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	6.3	740
92	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. Lancet, The, 2016, 388, 1459-1544.	6.3	4,934
93	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. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
94	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. Lancet, The, 2016, 388, 1725-1774.	6.3	571
95	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	6.3	413
96	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	2.9	147
97	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	2.1	461
98	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
99	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
100	Prevalence and predictors of hepatitis B in Jeddah City, Saudi Arabia: a population-based seroprevalence study. Journal of Infection in Developing Countries, 2016, 10, 1116-1123.	0.5	5
101	Discrepancies between dental and medical records of cardiac patients in AlHada Armed Forces Hospital, Taif, Saudi Arabia. Journal of International Society of Preventive and Community Dentistry, 2016, 6, 568.	0.4	6
102	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
103	Potential breast cancer risk factors among Saudi women aged 19â€“50 years in Jeddah. Journal of the Egyptian Public Health Association, The, 2013, 88, 165-170.	1.0	3
104	Prevalence of urinary incontinence among Saudi women. International Journal of Gynecology and Obstetrics, 2012, 117, 160-163.	1.0	46
105	Independent predictors of all osteoporosis-related fractures among healthy Saudi postmenopausal women: The CEOR Study. Bone, 2012, 50, 713-722.	1.4	44
106	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. Osteoporosis International, 2011, 22, 463-475.	1.3	143
107	Bone mineral density of the spine and femur in healthy Saudis. Osteoporosis International, 2005, 16, 43-55.	1.3	96