

# Anwar Batiha

## List of Publications by Year in descending order

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Version: 2024-02-01

105  
papers

15,248  
citations

126708

33  
h-index

35952

97  
g-index

109  
all docs

109  
docs citations

109  
times ranked

24996  
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	6.3	5,010
2	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016, 387, 1377-1396.	6.3	3,941
3	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	6.3	1,667
4	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
5	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
6	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
7	An increase in prevalence of diabetes mellitus in Jordan over 10 years. <i>Journal of Diabetes and Its Complications</i> , 2008, 22, 317-324.	1.2	185
8	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331.288 participants. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 624-637.	5.5	139
9	Effectiveness of iron therapy on breath-holding spells. <i>Journal of Pediatrics</i> , 1997, 130, 547-550.	0.9	109
10	Vitamin D Status in Jordan: Dress Style and Gender Discrepancies. <i>Annals of Nutrition and Metabolism</i> , 2011, 58, 10-18.	1.0	98
11	The periodontal status of pregnant women and its relationship with socio-demographic and clinical variables. <i>Journal of Oral Rehabilitation</i> , 2003, 30, 440-445.	1.3	85
12	Diabetes and impaired glucose tolerance in Jordan: prevalence and associated risk factors. <i>Journal of Internal Medicine</i> , 1998, 244, 317-323.	2.7	80
13	Iron Status: A Possible Risk Factor for the First Febrile Seizure. <i>Epilepsia</i> , 2002, 43, 740-743.	2.6	78
14	Lack of effectiveness of dexamethasone in neonatal bacterial meningitis. <i>European Journal of Pediatrics</i> , 1999, 158, 230-233.	1.3	72
15	High prevalence of the metabolic syndrome among Northern Jordanians. <i>Journal of Diabetes and Its Complications</i> , 2007, 21, 214-219.	1.2	71
16	Overweight and Obesity Among School Children in Jordan: Prevalence and Associated Factors. <i>Maternal and Child Health Journal</i> , 2009, 13, 424-431.	0.7	69
17	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. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	0.9	65
18	Obesity in Jordan. <i>International Journal of Obesity</i> , 1998, 22, 624-628.	1.6	63

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19	Obesity in Jordan: Prevalence, Associated Factors, Comorbidities, and Change in Prevalence over Ten Years. <i>Metabolic Syndrome and Related Disorders</i> , 2008, 6, 113-120.	0.5	61
20	Prevalence of dyslipidemia and its associated factors among Jordanian adults. <i>Journal of Clinical Lipidology</i> , 2010, 4, 53-58.	0.6	55
21	Level, Causes and Risk Factors of Neonatal Mortality, in Jordan: Results of a National Prospective Study. <i>Maternal and Child Health Journal</i> , 2016, 20, 1061-1071.	0.7	55
22	Time trends in diabetes mellitus in Jordan between 1994 and 2017. <i>Diabetic Medicine</i> , 2019, 36, 1176-1182.	1.2	54
23	Hypertension in Jordan: Prevalence, Awareness, Control, and Its Associated Factors. <i>International Journal of Hypertension</i> , 2019, 2019, 1-8.	0.5	50
24	Seroprevalence of West Nile, Rift Valley, and Sandfly Arboviruses in Hashimiah, Jordan. <i>Emerging Infectious Diseases</i> , 2000, 6, 358-362.	2.0	46
25	A surveillance summary of smoking and review of tobacco control in Jordan. <i>Globalization and Health</i> , 2009, 5, 18.	2.4	45
26	The Prevalence of Hepatitis B, Hepatitis C and Human Immune Deficiency Virus Markers in Multi-transfused Patients. <i>Journal of Tropical Pediatrics</i> , 2001, 47, 239-242.	0.7	44
27	Clinical sinusitis in children attending primary care centers. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 1071-1074.	1.1	44
28	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, .	2.8	41
29	Henoch-Schonlein Purpura: clinical experience and contemplations on a streptococcal association. <i>Journal of Tropical Pediatrics</i> , 1996, 42, 200-203.	0.7	39
30	Prevalence and predictors of diabetic foot syndrome in type 2 diabetes mellitus in Jordan. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2003, 24, 761-4.	0.5	39
31	The performance of anthropometric measures to predict diabetes mellitus and hypertension among adults in Jordan. <i>BMC Public Health</i> , 2019, 19, 1416.	1.2	37
32	The incidence, risk factors, and mortality of preterm neonates: A prospective study from Jordan (2012-2013). <i>TâşÂerk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2017, 14, 28-36.	0.3	36
33	Prevalence of Lipohypertrophy and Associated Risk Factors in Insulin-Treated Patients With Type 2 Diabetes Mellitus. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e20776.	0.3	36
34	Intimate Partner Violence and Interference with Women's Efforts to Avoid Pregnancy in Jordan. <i>Studies in Family Planning</i> , 2008, 39, 123-132.	1.0	35
35	Henoch-Schonlein purpura and streptococcal infection: a prospective case-control study. <i>Annals of Tropical Paediatrics</i> , 1999, 19, 253-255.	1.0	34
36	Depression is associated with low levels of 25-hydroxyvitamin D among Jordanian adults: results from a national population survey. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2012, 262, 321-327.	1.8	34

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37	The Prevalence of Dyslipidemia among Jordanians. <i>Journal of Lipids</i> , 2018, 2018, 1-7.	1.9	34
38	Risk factors for childhood epilepsy: a case-control study from Irbid, Jordan. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2003, 12, 171-174.	0.9	33
39	Preeclampsia in Jordan: incidence, risk factors, and its associated maternal and neonatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 770-776.	0.7	31
40	Sleep Quality in Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 261-266.	0.6	31
41	Prevalence, awareness and management of hypertension in a recently urbanised community, eastern Jordan. <i>Journal of Human Hypertension</i> , 2000, 14, 497-501.	1.0	30
42	The quality of maternal-fetal and newborn care services in Jordan: a qualitative focus group study. <i>BMC Health Services Research</i> , 2019, 19, 425.	0.9	25
43	Esophageal foreign bodies: a Jordanian experience. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002, 64, 225-227.	0.4	24
44	Anthropometric cutoff values for detecting metabolic abnormalities in Jordanian adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2010, 3, 395.	1.1	23
45	An alarmingly high and increasing prevalence of obesity in Jordan. <i>Epidemiology and Health</i> , 2020, 42, e2020040.	0.8	22
46	Vitamin B12 Deficiency in Jordan: A Population-Based Study. <i>Annals of Nutrition and Metabolism</i> , 2014, 64, 101-105.	1.0	21
47	Relationship between 25-hydroxyvitamin D and metabolic syndrome among Jordanian adults. <i>Nutrition Research and Practice</i> , 2011, 5, 132.	0.7	18
48	Evaluation of maternal and newborn health services in Jordan. <i>Journal of Multidisciplinary Healthcare</i> , 2018, Volume 11, 439-456.	1.1	18
49	Prevalence of Hypomagnesaemia among Obese Type 2 Diabetic Patients Attending the National Center for Diabetes, Endocrinology and Genetics (NCDEG). <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e17796.	0.3	18
50	Anthropometric cutoff values for detecting metabolic abnormalities in Jordanian adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2010, Volume 3, 395-402.	1.1	17
51	Prevalence and risk factors of hearing loss among infants in Jordan: Initial results from universal neonatal screening. <i>International Journal of Audiology</i> , 2014, 53, 915-920.	0.9	17
52	Vitamin D deficiency and associated factors in Jordan. <i>SAGE Open Medicine</i> , 2019, 7, 205031211987615.	0.7	17
53	Metabolic syndrome amongst adults in Jordan: prevalence, trend, and its association with socio-demographic characteristics. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 100.	1.2	17
54	Characterizing the type 2 diabetes mellitus epidemic in Jordan up to 2050. <i>Scientific Reports</i> , 2020, 10, 21001.	1.6	17

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55	Rate, Risk Factors, and Causes of Neonatal Deaths in Jordan: Analysis of Data From Jordan Stillbirth and Neonatal Surveillance System (JSANDS). <i>Frontiers in Public Health</i> , 2020, 8, 595379.	1.3	17
56	Neonatal mortality in Jordan: secondary analysis of Jordan Population and Family Health Survey (JPFHS) data. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 217-224.	0.7	16
57	Quality-of-life among Syrian refugees residing outside camps in Jordan relative to Jordanians and other countries. <i>PeerJ</i> , 2019, 7, e6454.	0.9	16
58	Growth status of Jordanian schoolchildren in military-funded schools. <i>European Journal of Clinical Nutrition</i> , 2001, 55, 380-386.	1.3	15
59	The prevalence and determinants of anaemia in Jordan. <i>Eastern Mediterranean Health Journal</i> , 2019, 25, 341-349.	0.3	15
60	Factor Analysis of Cardiometabolic Risk Factors Clustering in Children and Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2011, 9, 151-156.	0.5	14
61	Knowledge, Attitudes, and Practices of Women Toward Prenatal Genetic Testing. <i>Epigenetics Insights</i> , 2018, 11, 251686571881312.	0.6	14
62	Metabolic Syndrome and Its Individual Components among Jordanian Children and Adolescents. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2010, 2010, 1-7.	1.6	12
63	Stillbirths in Jordan: rate, causes, and preventability. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 1-8.	0.7	12
64	Blood Pressure Profile in Schoolchildren and Adolescents in Jordan. <i>Annals of Saudi Medicine</i> , 2001, 21, 123-126.	0.5	12
65	Metabolic abnormalities associated with obesity in children and adolescents in Jordan. <i>Pediatric Obesity</i> , 2011, 6, 215-222.	3.2	11
66	Effect of gonadotropin-releasing hormone analogue on final adult height among Jordanian children with precocious puberty. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017, 38, 1101-1107.	0.5	11
67	Statin Induced Myopathy Among Patients Attending the National Center for Diabetes, endocrinology, & genetics. <i>Annals of Medicine and Surgery</i> , 2022, 74, 103304.	0.5	11
68	The Effect of Gonadotropin-Releasing Hormone Analogue on Final Adult Height in Children with Idiopathic Short Stature. <i>Medical Principles and Practice</i> , 2019, 28, 509-516.	1.1	10
69	Registration, documentation, and auditing of stillbirths and neonatal deaths in Jordan from healthcare professionals' perspectives: reality, challenges and suggestions. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3338-3348.	0.7	10
70	Rate, determinants, and causes of stillbirth in Jordan: Findings from the Jordan Stillbirth and Neonatal Deaths Surveillance (JSANDS) system. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 571.	0.9	10
71	Genome-wide association study identifies novel type II diabetes risk loci in Jordan subpopulations. <i>PeerJ</i> , 2017, 5, e3618.	0.9	9
72	Effects of short term metformin administration on androgens in normal men. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2002, 23, 934-7.	0.5	9

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73	Thyroid function and thyroid autoimmunity in patients with type 1 diabetes mellitus. Journal of King Abdulaziz University, Islamic Economics, 2003, 24, 352-5.	0.5	9
74	No Advantage of Treating Acute Respiratory Tract Infections with Azithromycin in a Placebo-controlled Study. Scandinavian Journal of Infectious Diseases, 2002, 34, 243-247.	1.5	7
75	A controlled trial of screening, brief intervention and referral for treatment (SBIRT) implementation in primary care in the United Arab Emirates. Primary Health Care Research and Development, 2018, 19, 165-175.	0.5	7
76	The Jordan Stillbirth and Neonatal Mortality Surveillance (JSANDS) System: Evaluation Study. Journal of Medical Internet Research, 2021, 23, e29143.	2.1	7
77	Barriers to Implementation of Perinatal Death Audit in Maternity and Pediatric Hospitals in Jordan: Cross-Sectional Study. JMIR Public Health and Surveillance, 2019, 5, e11653.	1.2	7
78	Effects of short term metformin administration on androgens in diabetic men. Journal of King Abdulaziz University, Islamic Economics, 2004, 25, 75-8.	0.5	6
79	Sickle cell anaemia in Jordan and its clinical patterns. Annals of Tropical Paediatrics, 1996, 16, 249-253.	1.0	5
80	The standard clinical smell testing protocol of the National Center for Diabetes, Endocrinology and Genetics in Amman, Jordan: JOR test. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2007, 28, 388-391.	0.6	5
81	Rate of teenage pregnancy in Jordan and its impact on maternal and neonatal outcomes. International Journal of Adolescent Medicine and Health, 2019, 31, .	0.6	5
82	The usability of Jordan stillbirths and neonatal deaths surveillance (JSANDS) system: results of focus group discussions. Archives of Public Health, 2021, 79, 29.	1.0	5
83	Perinatal and Neonatal Mortality in Jordan. , 2019, , 1-22.		5
84	Effect of Desferrioxamine in Acute Haemolytic Anaemia of Glucose-6-Phosphate Dehydrogenase Deficiency. Acta Haematologica, 1999, 101, 145-148.	0.7	4
85	The Metabolic Syndrome Among Patients Undergoing Cardiac Catheterization in Jordan. Journal of the Cardiometabolic Syndrome, 2008, 3, 224-228.	1.7	4
86	Physiciansâ€™ experiences of SBIRT training and implementation for SUD management in primary care in the UAE: a qualitative study. Primary Health Care Research and Development, 2018, 19, 344-354.	0.5	4
87	Insulin Sensitivity Indices in Patients with Polycystic Ovary Syndrome with Different Body Mass Index Categories. Current Diabetes Reviews, 2020, 16, 483-489.	0.6	4
88	A natural history of impaired glucose tolerance in North Jordan. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1998, 15, 139-140.	0.2	3
89	A clinical study of a large inbred kindred with pure familial spastic paraplegia. Brain and Development, 1999, 21, 478-482.	0.6	3
90	Modifiable Factors and Delays Associated with Neonatal Deaths and Stillbirths in Jordan: Findings from Facility-Based Neonatal Death and Stillbirth Audits. American Journal of Perinatology, 2021, , .	0.6	3

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91	Birth and Neonatal Death Registrations in Jordan. , 2019, , 1-12.		3
92	Compliance with safety measures and risk of COVID-19 transmission among healthcare workers. Future Science OA, 2022, 8, FSO762.	0.9	3
93	The effectiveness of BCG vaccination: the Jordanian experience. Journal of Tropical Pediatrics, 1998, 44, 288-290.	0.7	2
94	JSANDS: A Stillbirth and Neonatal Deaths Surveillance System. , 2019, , .		2
95	Sociocultural, political, and health system-related determinants of perinatal deaths in Jordan from the perspectives of health care providers: a qualitative study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-10.	0.7	2
96	Catastrophic health expenditure among ex-Gazan families in Jerash camp, Jordan. Public Health, 2020, 186, 101-106.	1.4	2
97	Socio-economic discrepancies in growth status of Jordanian children in military-run schools at the turn of the twentieth century. Journal of King Abdulaziz University, Islamic Economics, 2003, 24, 548-9.	0.5	2
98	Effect of Metformin on Anthropometric Measurements and Hormonal and Biochemical Profile in Patients with Prediabetes. Journal of Diabetes Research, 2021, 2021, 1-7.	1.0	2
99	Prevalence and Correlates of Hypophosphatemia Among Type 2 diabetic patients attending the National Center for Diabetes, Endocrinology and genetics (NCDEG). Annals of Medicine and Surgery, 2022, 78, 103770.	0.5	2
100	Detection of $\beta^2$ -Thalassemia Carriers in Jordan. Annals of Saudi Medicine, 1998, 18, 360-362.	0.5	1
101	Birth and Neonatal Death Registrations in Jordan. , 2021, , 2641-2652.		0
102	Perinatal and Neonatal Mortality in Jordan. , 2021, , 2695-2716.		0
103	Walk the Talk: The Transforming Journey of Facility-Based Death Review Committee from Stillbirths to Neonates. BioMed Research International, 2021, 2021, 1-12.	0.9	0
104	Survival of patients with urinary bladder cancer in Jordan, 2005–2014. Eastern Mediterranean Health Journal, 2021, 27, 648-655.	0.3	0
105	The Performance of the Revised Criterion for Diagnosis of Diabetes Mellitus in Jordan. Annals of Saudi Medicine, 2000, 20, 168-169.	0.5	0