

Hazzaa M Al-Hazzaa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3879449/publications.pdf>

Version: 2024-02-01

77
papers

8,382
citations

147786
31
h-index

79691
73
g-index

78
all docs

78
docs citations

78
times ranked

13728
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.	13.7	5,010
2	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	27.8	469
3	Physical activity, sedentary behaviors and dietary habits among Saudi adolescents relative to age, gender and region. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 140.	4.6	290
4	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.	13.7	219
5	Lifestyle factors associated with overweight and obesity among Saudi adolescents. <i>BMC Public Health</i> , 2012, 12, 354.	2.9	142
6	Prevalence and risk factors associated with nutrition-related noncommunicable diseases in the Eastern Mediterranean region. <i>International Journal of General Medicine</i> , 2012, 5, 199.	1.8	136
7	Prevalence of physical activity and inactivity among Saudis aged 30-70 years. A population-based cross-sectional study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2007, 28, 559-68.	1.1	130
8	Health-enhancing physical activity among Saudi adults using the International Physical Activity Questionnaire (IPAQ). <i>Public Health Nutrition</i> , 2007, 10, 59-64.	2.2	113
9	Obesity, Physical Activity and Sedentary Behavior Amongst British and Saudi Youth: A Cross-Cultural Study. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 1490-1506.	2.6	85
10	The Prevalence of Physical Activity and Sedentary Behaviours Relative to Obesity among Adolescents from Al-Ahsa, Saudi Arabia: Rural versus Urban Variations. <i>Journal of Nutrition and Metabolism</i> , 2012, 1-9.	1.8	76
11	Physical activity, sedentary behaviours and dietary habits among Kuwaiti adolescents: gender differences. <i>Public Health Nutrition</i> , 2014, 17, 2045-2052.	2.2	68
12	Arab Teens Lifestyle Study (ATLS): objectives, design, methodology and implications. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2011, 4, 417.	2.4	64
13	Prevalence of short sleep duration and its association with obesity among adolescents 15- to 19-year olds: A cross-sectional study from three major cities in Saudi Arabia. <i>Annals of Thoracic Medicine</i> , 2012, 7, 133.	1.8	64
14	Female University Students' Physical Activity Levels and Associated Factors—A Cross-Sectional Study in Southwestern Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 3502-3517.	2.6	61
15	Convergent Validity of the Arab Teens Lifestyle Study (ATLS) Physical Activity Questionnaire. <i>International Journal of Environmental Research and Public Health</i> , 2011, 8, 3810-3820.	2.6	60
16	Relative Contribution of Physical Activity, Sedentary Behaviors, and Dietary Habits to the Prevalence of Obesity among Kuwaiti Adolescents. <i>Food and Nutrition Bulletin</i> , 2013, 34, 6-13.	1.4	59
17	Lifestyle correlates of self-reported sleep duration among Saudi adolescents: a multicentre school-based cross-sectional study. <i>Child: Care, Health and Development</i> , 2014, 40, 533-542.	1.7	58
18	Physical inactivity in Saudi Arabia revisited: A systematic review of inactivity prevalence and perceived barriers to active living. <i>International Journal of Health Sciences</i> , 2018, 12, 50-64.	0.4	57

#	ARTICLE	IF	CITATIONS
19	Lifestyle Habits : Diet , Physical Activity and Sleep Duration among Omani Adolescents = Ø¹ØŠØ-ØŠØª Ù†ù...Ø· ØŠù, ØùŠØŠØ© : ØŠù, Qaboos University Medical Journal, 2013, 13, 510-519.	1.0	55
20	Physical activity, fitness and fatness among Saudi children and adolescents: implications for cardiovascular health. Journal of King Abdulaziz University, Islamic Economics, 2002, 23, 144-50.	1.1	54
21	Rising trends in BMI of Saudi adolescents: evidence from three national cross sectional studies. Asia Pacific Journal of Clinical Nutrition, 2007, 16, 462-6.	0.4	52
22	Prevalence and trends in obesity among school boys in Central Saudi Arabia between 1988 and 2005. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 1569-74.	1.1	48
23	Strategy to combat obesity and to promote physical activity in Arab countries. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2011, 4, 89.	2.4	44
24	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	6.0	41
25	Pedometer-determined Physical Activity among Obese and Non-obese 8- to 12-year-old Saudi Schoolboys. Journal of Physiological Anthropology, 2007, 26, 459-465.	2.6	39
26	The public health burden of physical inactivity in Saudi Arabia. Journal of Family and Community Medicine, 2004, 11, 45-51.	1.1	39
27	Prevalence of overweight, obesity, and abdominal obesity among urban Saudi adolescents: gender and regional variations. Journal of Health, Population and Nutrition, 2014, 32, 634-45.	2.0	39
28	The Relationship between Lifestyle Factors and Obesity Indices among Adolescents in Qatar. International Journal of Environmental Research and Public Health, 2019, 16, 4428.	2.6	37
29	A profile of physical activity, sedentary behaviors, sleep, and dietary habits of Saudi college female students. Journal of Family and Community Medicine, 2019, 26, 1.	1.1	37
30	Adiposity and physical activity levels among preschool children in Jeddah, Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 766-73.	1.1	35
31	Descriptive Analysis of Physical Activity Initiatives for Health Promotion in Saudi Arabia. Frontiers in Public Health, 2018, 6, 329.	2.7	34
32	Gender differences in leisure-time versus non-leisure-time physical activity among Saudi adolescents. Annals of Agricultural and Environmental Medicine, 2015, 22, 344-348.	1.0	33
33	Levels and correlates of physical activity, inactivity and body mass index among Saudi women working in office jobs in Riyadh city. BMC Women's Health, 2016, 16, 33.	2.0	31
34	Physical activity and dietary habits among Moroccan adolescents. Public Health Nutrition, 2015, 18, 1793-1800.	2.2	30
35	Change in Nutrition and Lifestyle in the Eastern Mediterranean Region: Health Impact. Journal of Nutrition and Metabolism, 2012, 2012, 1-2.	1.8	29
36	A Cross-Cultural Comparison of Health Behaviors between Saudi and British Adolescents Living in Urban Areas: Gender by Country Analyses. International Journal of Environmental Research and Public Health, 2013, 10, 6701-6720.	2.6	29

#	ARTICLE	IF	CITATIONS
37	Patterns and Determinants of Physical Activity Among Saudi Adolescents. <i>Journal of Physical Activity and Health</i> , 2014, 11, 1202-1211.	2.0	28
38	School backpack. How much load do Saudi school boys carry on their shoulders?. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2006, 27, 1567-71.	1.1	27
39	Physical activity patterns and eating habits of adolescents living in major Arab cities. The Arab Teens Lifestyle Study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2010, 31, 210-1.	1.1	27
40	Relative Contribution of Obesity, Sedentary Behaviors and Dietary Habits to Sleep Duration Among Kuwaiti Adolescents. <i>Global Journal of Health Science</i> , 2015, 8, 107.	0.2	26
41	Prevalence and association of female weight status and dietary habits with sociodemographic factors: a cross-sectional study in Saudi Arabia. <i>Public Health Nutrition</i> , 2015, 18, 784-796.	2.2	26
42	Lifestyle Habits in Relation to Overweight and Obesity among Saudi Women Attending Health Science Colleges. <i>Journal of Epidemiology and Global Health</i> , 2018, 8, 13.	2.9	22
43	<p>Insufficient Sleep Duration And Its Association With Breakfast Intake, Overweight/Obesity, Socio-Demographics And Selected Lifestyle Behaviors Among Saudi School Children<p>. <i>Nature and Science of Sleep</i> , 2019, Volume 11, 253-263.	2.7	21
44	Eating Habits, Inactivity, and Sedentary Behavior among Adolescents in Iraq: Sex Differences in the Hidden Risks of Noncommunicable Diseases. <i>Food and Nutrition Bulletin</i> , 2014, 35, 12-19.	1.4	20
45	Level of Sedentary Behavior and Its Associated Factors among Saudi Women Working in Office-Based Jobs in Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 659.	2.6	20
46	Perceived and Ideal Body Image in Young Women in South Western Saudi Arabia. <i>Journal of Obesity</i> , 2015, 2015, 1-7.	2.7	19
47	Associations of self-esteem with body mass index and body image among Saudi college-age females. <i>Eating and Weight Disorders</i> , 2019, 24, 1199-1207.	2.5	18
48	SPINE20 A global advocacy group promoting evidence-based spine care of value. <i>European Spine Journal</i> , 2021, 30, 2091-2101.	2.2	15
49	Eating habits, physical activity, and sedentary behaviors of Jordanian adolescents' residents of Amman. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2014, 7, 67-74.	0.5	12
50	Anthropometric and lifestyle characteristics of active and inactive saudi and british adolescents. <i>American Journal of Human Biology</i> , 2014, 26, 635-642.	1.6	12
51	Lifestyle behaviors trend and their relationship with fear level of COVID-19: Cross-sectional study in Saudi Arabia. <i>PLoS ONE</i> , 2021, 16, e0257904.	2.5	12
52	Anthropometric measurements of Saudi boys aged 6â€“14 years. <i>Annals of Human Biology</i> , 1990, 17, 33-40.	1.0	11
53	Body Size Misperception and Overweight or Obesity among Saudi College-Aged Females. <i>Journal of Obesity</i> , 2018, 2018, 1-9.	2.7	11
54	Joint associations of body mass index and waist-to-height ratio with sleep duration among Saudi adolescents. <i>Annals of Human Biology</i> , 2014, 41, 111-117.	1.0	10

#	ARTICLE	IF	CITATIONS
55	Associations of Body Dissatisfaction With Lifestyle Behaviors and Socio-Demographic Factors Among Saudi Females Attending Fitness Centers. <i>Frontiers in Psychology</i> , 2021, 12, 611472.	2.1	10
56	Obesity, Lifestyle Behaviors, and Dietary Habits of Saudi Adolescents Living in Riyadh (ATLS-2 Project): Revisited after a Ten-Year Period. <i>Life</i> , 2021, 11, 1078.	2.4	10
57	Anthropometric, Familial- and Lifestyle-Related Characteristics of School Children Skipping Breakfast in Jeddah, Saudi Arabia. <i>Nutrients</i> , 2020, 12, 3668.	4.1	9
58	Breakfast consumption among Saudi primary-school children relative to sex and socio-demographic factors. <i>BMC Public Health</i> , 2020, 20, 448.	2.9	9
59	Physical inactivity in Saudi Arabia. An under served public health issue. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2010, 31, 1278-9; author reply 1279-80.	1.1	9
60	<p>Lifestyle Behaviors and Socio-Demographic Factors Associated with Overweight or Obesity Among Saudi Females Attending Fitness Centers</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2613-2622.	2.4	8
61	Activity energy expenditure, screen time and dietary habits relative to gender among Saudi youth: interactions of gender with obesity status and selected lifestyle behaviours. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2019, 28, 389-400.	0.4	8
62	Nursesâ€™ views and experiences of caring for malnourished patients in surgical settings in Saudi Arabia â€“ a qualitative study. <i>BMC Nursing</i> , 2014, 13, 29.	2.5	6
63	Breakfast Eating Habits and Lifestyle Behaviors among Saudi Primary School Children Attending Public Versus Private Schools. <i>Children</i> , 2021, 8, 134.	1.5	6
64	Obesity and physical inactivity among saudi children and youth: challenges to future public health. <i>Journal of Family and Community Medicine</i> , 2006, 13, 53-4.	1.1	6
65	Knowledge, Attitudes, and Use of Protein Supplements among Saudi Adults: Gender Differences. <i>Healthcare (Switzerland)</i> , 2022, 10, 394.	2.0	6
66	Prevalence of overweight and obesity among Kuwaiti adolescents and the perception of body weight by parents or friends. <i>PLoS ONE</i> , 2022, 17, e0262101.	2.5	3
67	Anthropometric Measurements, Sociodemographics, and Lifestyle Behaviors among Saudi Adolescents Living in Riyadh Relative to Sex and Activity Energy Expenditure: Findings from the Arab Teens Lifestyle Study 2 (ATLS-2). <i>Nutrients</i> , 2022, 14, 110.	4.1	3
68	An Arabic Sedentary Behaviors Questionnaire (ASBQ): Development, Content Validation, and Pre-Testing Findings. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022, 12, 183.	2.1	3
69	Cardiorespiratory Responses of Trained Boys to Treadmill and Arm Ergometry: Effect of Training Specificity. <i>Pediatric Exercise Science</i> , 1998, 10, 264-276.	1.0	2
70	Joint Associations of Activity Energy Expenditure and Sedentary Behaviors with Adolescentâ€™s Obesity and Dietary Habits. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 518.	0.4	2
71	Patterns and Associations of Physical Activity, Screen Time, Sleep, and Dietary Habits among Saudi Females Participating in Fitness Centers. <i>Healthcare (Switzerland)</i> , 2022, 10, 958.	2.0	2
72	Fat mass prediction equations and reference ranges for Saudi Arabian Children aged 8â€“12 years using machine technique method. <i>PeerJ</i> , 2021, 9, e10734.	2.0	1

#	ARTICLE	IF	CITATIONS
73	Adolescentâ€™s self-reported weight and its association with media impact on decision to lose weight and body thinness perception. <i>Scientific Reports</i> , 2022, 12, 5908.	3.3	1
74	Tracking of Anthropometric Measures and Musculoskeletal Fitness From Childhood to Adulthood in Saudi Youth. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 16.	0.4	0
75	About Body Mass Index and Obesity. <i>Annals of Saudi Medicine</i> , 1995, 15, 427-428.	1.1	0
76	Physical activity and sedentary behaviors among active college students in Kuwait relative to gender status. <i>Journal of Preventive Medicine and Hygiene</i> , 2021, 62, E407-E414.	0.9	0
77	Cardiopulmonary exercise testing. An underutilized diagnostic tool in Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2004, 25, 1453-8.	1.1	0