

# Aiman El-Saed

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95  
papers

1,815  
citations

21  
h-index

38  
g-index

102  
ext. papers

2,117  
ext. citations

4.5  
avg, IF

4.11  
L-index

#	Paper	IF	Citations
95	Marine-derived n-3 fatty acids and atherosclerosis in Japanese, Japanese-American, and white men: a cross-sectional study. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 52, 417-24	15.1	181
94	Japanese men have larger areas of visceral adipose tissue than Caucasian men in the same levels of waist circumference in a population-based study. <i>International Journal of Obesity</i> , <b>2006</b> , 30, 1163-5	5.5	148
93	Less subclinical atherosclerosis in Japanese men in Japan than in White men in the United States in the post-World War II birth cohort. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 617-24	3.8	115
92	Prevalence of antimicrobial resistance among gram-negative isolates in an adult intensive care unit at a tertiary care center in Saudi Arabia. <i>Annals of Saudi Medicine</i> , <b>2010</b> , 30, 364-9	1.6	71
91	Geographic variations in stroke incidence and mortality among older populations in four US communities. <i>Stroke</i> , <b>2006</b> , 37, 1975-9	6.7	63
90	Aortic stiffness and calcification in men in a population-based international study. <i>Atherosclerosis</i> , <b>2012</b> , 222, 473-7	3.1	52
89	Higher liver fat content among Japanese in Japan compared with non-Hispanic whites in the United States. <i>Metabolism: Clinical and Experimental</i> , <b>2009</b> , 58, 1200-7	12.7	50
88	Description of a Hospital Outbreak of Middle East Respiratory Syndrome in a Large Tertiary Care Hospital in Saudi Arabia. <i>Infection Control and Hospital Epidemiology</i> , <b>2016</b> , 37, 1147-55	2	48
87	Incidence trends of viral hepatitis A, B, and C seropositivity over eight years of surveillance in Saudi Arabia. <i>International Journal of Infectious Diseases</i> , <b>2010</b> , 14, e115-20	10.5	46
86	The results of a 6-year epidemiologic surveillance for ventilator-associated pneumonia at a tertiary care intensive care unit in Saudi Arabia. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 794-9	3.8	42
85	Usefulness of pulmonary artery pressure by echocardiography to predict outcome in patients receiving cardiac resynchronization therapy heart failure. <i>American Journal of Cardiology</i> , <b>2008</b> , 101, 238-41	3.41	42
84	Coronary artery calcification in Japanese men in Japan and Hawaii. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 1280-7	3.8	40
83	Acinetobacter is the most common pathogen associated with late-onset and recurrent ventilator-associated pneumonia in an adult intensive care unit in Saudi Arabia. <i>International Journal of Infectious Diseases</i> , <b>2013</b> , 17, e696-701	10.5	38
82	Differential association of docosahexaenoic and eicosapentaenoic acids with carotid intima-media thickness. <i>Stroke</i> , <b>2011</b> , 42, 2538-43	6.7	37
81	Serum n-6 fatty acids and lipoprotein subclasses in middle-aged men: the population-based cross-sectional ERA-JUMP study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 91, 1195-203	7	35
80	Association of serum n-6 and n-3 polyunsaturated fatty acids with lipids in 3 populations of middle-aged men. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 90, 49-55	7	32
79	Comparison of HOMA-IR, HOMA-% and disposition index between US white men and Japanese men in Japan: the ERA JUMP study. <i>Diabetologia</i> , <b>2015</b> , 58, 265-71	10.3	28

78	Identified Transmission Dynamics of Middle East Respiratory Syndrome Coronavirus Infection During an Outbreak: Implications of an Overcrowded Emergency Department. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 675-679	11.6	25
77	Cost-effectiveness of clinical breast assessment-based screening in rural Egypt. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 2204-10	3.3	23
76	Higher levels of adiponectin in American than in Japanese men despite obesity. <i>Metabolism: Clinical and Experimental</i> , <b>2006</b> , 55, 1561-3	12.7	23
75	Fish consumption and early atherosclerosis in middle-aged men. <i>Metabolism: Clinical and Experimental</i> , <b>2007</b> , 56, 1060-4	12.7	21
74	Blood pressure level and outcomes in adults aged 65 and older with prior ischemic stroke. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 1309-16	5.6	20
73	Association of compliance of ventilator bundle with incidence of ventilator-associated pneumonia and ventilator utilization among critical patients over 4 years. <i>Annals of Thoracic Medicine</i> , <b>2014</b> , 9, 221-6 <sup>2.2</sup>	19	
72	Epidemiology of H1N1 (2009) influenza among healthcare workers in a tertiary care center in Saudi Arabia: a 6-month surveillance study. <i>Infection Control and Hospital Epidemiology</i> , <b>2010</b> , 31, 1004-10	2	19
71	Cholesteryl ester transfer protein, coronary calcium, and intima-media thickness of the carotid artery in middle-age Japanese men. <i>American Journal of Cardiology</i> , <b>2009</b> , 104, 818-22	3	19
70	Alcohol consumption and coronary artery calcium in middle-aged Japanese men. <i>American Journal of Cardiology</i> , <b>2006</b> , 98, 141-4	3	19
69	Neonatal rates and risk factors of device-associated bloodstream infection in a tertiary care center in Saudi Arabia. <i>American Journal of Infection Control</i> , <b>2010</b> , 38, 159-61	3.8	18
68	Elevated serum creatinine at baseline predicts poor outcome in patients receiving cardiac resynchronization therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2008</b> , 31, 575-9	1.6	18
67	Associations between Inflammatory Markers and Subclinical Atherosclerosis in Middle-aged White, Japanese-American and Japanese Men: The ERA-JUMP Study. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2015</b> , 22, 590-8	4	17
66	Intima-media thickness of the carotid artery and the distribution of lipoprotein subclasses in men aged 40 to 49 years between whites in the United States and the Japanese in Japan for the ERA JUMP study. <i>Metabolism: Clinical and Experimental</i> , <b>2008</b> , 57, 177-82	12.7	17
65	Factors associated with geographic variations in stroke incidence among older populations in four US communities. <i>Stroke</i> , <b>2006</b> , 37, 1980-5	6.7	16
64	Impact of the COVID-19 pandemic on the surveillance, prevention and control of antimicrobial resistance: a global survey. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 3045-3058	5.1	16
63	Benchmarking local healthcare-associated infections: available benchmarks and interpretation challenges. <i>Journal of Infection and Public Health</i> , <b>2013</b> , 6, 323-30	7.4	15
62	The outcome of oncoplastic techniques in defect reconstruction after resection of central breast tumors. <i>World Journal of Surgical Oncology</i> , <b>2015</b> , 13, 285	3.4	15
61	Circulating levels of 8 cytokines and marine n-3 fatty acids and indices of obesity in Japanese, white, and Japanese American middle-aged men. <i>Journal of Interferon and Cytokine Research</i> , <b>2010</b> , 30, 541-8	3.5	15

60	Stronger associations of sagittal abdominal diameter with atherogenic lipoprotein subfractions than waist circumference in middle-aged US white and Japanese men. <i>Metabolism: Clinical and Experimental</i> , <b>2010</b> , 59, 1742-51	12.7	15
59	Association of lipoprotein-associated phospholipase A2 with coronary calcification among American and Japanese men. <i>Journal of Epidemiology</i> , <b>2007</b> , 17, 179-85	3.4	15
58	Ventilator-associated pneumonia rates in critical care units in 3 Arabian Gulf countries: A 6-year surveillance study. <i>American Journal of Infection Control</i> , <b>2016</b> , 44, 794-8	3.8	15
57	The prevalence of aortic calcification in Japanese compared to white and Japanese-American middle-aged men is confounded by the amount of cigarette smoking. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 134-9	3.2	13
56	Drug-resistant ventilator associated pneumonia in a tertiary care hospital in Saudi Arabia. <i>Annals of Thoracic Medicine</i> , <b>2014</b> , 9, 104-11	2.2	13
55	Difference in carotid intima-media thickness between Korean and Japanese men. <i>Annals of Epidemiology</i> , <b>2008</b> , 18, 310-5	6.4	13
54	Magnitude and causes of loss to follow-up among patients with viral hepatitis at a tertiary care hospital in Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2017</b> , 10, 379-387	7.4	12
53	Benchmarking of percutaneous injuries at a teaching tertiary care center in Saudi Arabia relative to United States hospitals participating in the Exposure Prevention Information Network. <i>American Journal of Infection Control</i> , <b>2011</b> , 39, 560-5	3.8	12
52	Microvolt T-wave alternans during atrial and ventricular pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2007</b> , 30 Suppl 1, S178-82	1.6	12
51	Influenza vaccination among healthcare workers at a tertiary care hospital in Saudi Arabia: Facing challenges. <i>Annals of Thoracic Medicine</i> , <b>2010</b> , 5, 120-1	2.2	11
50	Video-assisted axillary surgery for cancer: non-randomized comparison with conventional techniques. <i>Breast</i> , <b>2007</b> , 16, 513-9	3.6	11
49	Prevalence of Latent Mycobacterium Tuberculosis Infection (LTBI) in Saudi Arabia; Population based survey. <i>International Journal of Infectious Diseases</i> , <b>2017</b> , 60, 11-16	10.5	10
48	Ten-year resistance trends in pathogens causing healthcare-associated infections; reflection of infection control interventions at a multi-hospital healthcare system in Saudi Arabia, 2007-2016. <i>Antimicrobial Resistance and Infection Control</i> , <b>2020</b> , 9, 21	6.2	10
47	Pre-employment screening of latent tuberculosis infection among healthcare workers using tuberculin skin test and QuantiFERON-TB Gold test at a tertiary care hospital in Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2014</b> , 7, 481-8	7.4	10
46	Usefulness of brain natriuretic peptide level at implant in predicting mortality in patients with advanced but stable heart failure receiving cardiac resynchronization therapy. <i>Clinical Cardiology</i> , <b>2009</b> , 32, E33-8	3.3	10
45	A de-escalation protocol for febrile neutropenia cases and its impact on carbapenem resistance: A retrospective, quasi-experimental single-center study. <i>Journal of Infection and Public Health</i> , <b>2016</b> , 9, 443-51	7.4	9
44	Mood disorders and outcome in patients receiving cardiac resynchronization therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2012</b> , 35, 294-301	1.6	9
43	Epidemiology of invasive pneumococcal infection in children aged five years and under in Saudi Arabia: a five-year retrospective surveillance study. <i>International Journal of Infectious Diseases</i> , <b>2010</b> , 14, e708-12	10.5	9

42	Rates of catheter-associated urinary tract infection in tertiary care hospitals in 3 Arabian Gulf countries: A 6-year surveillance study. <i>American Journal of Infection Control</i> , <b>2016</b> , 44, 1589-1594	3.8	9
41	The impact of onset time on the isolated pathogens and outcomes in ventilator associated pneumonia. <i>Journal of Infection and Public Health</i> , <b>2016</b> , 9, 161-71	7.4	8
40	Rates of central line-associated bloodstream infection in tertiary care hospitals in 3 Arabian gulf countries: 6-year surveillance study. <i>American Journal of Infection Control</i> , <b>2017</b> , 45, e49-e51	3.8	8
39	Coronary calcification is more predictive of carotid intimal medial thickness in black compared to white middle aged men. <i>Atherosclerosis</i> , <b>2008</b> , 196, 913-8	3.1	8
38	Management of outbreak in a tertiary-care setting in Saudi Arabia. <i>Infection Control and Hospital Epidemiology</i> , <b>2021</b> , 42, 149-155	2	8
37	High contribution and impact of resistant gram negative pathogens causing surgical site infections at a multi-hospital healthcare system in Saudi Arabia, 2007-2016. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 275-4	4	7
36	Quantifying the Hawthorne effect using overt and covert observation of hand hygiene at a tertiary care hospital in Saudi Arabia. <i>American Journal of Infection Control</i> , <b>2018</b> , 46, 930-935	3.8	7
35	Ethnic difference in liver fat content: a cross-sectional observation among Japanese American in Hawaii, Japanese in Japan, and non-Hispanic whites in United States. <i>Obesity Research and Clinical Practice</i> , <b>2013</b> , 7, e198-205	5.4	7
34	Impact of infection control educational activities on rates and frequencies of percutaneous injuries (PIs) at a tertiary care hospital in Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2012</b> , 5, 297-303	7.4	7
33	Hormone receptors and age distribution in breast cancer patients at a university hospital in northern egypt. <i>Breast Cancer: Basic and Clinical Research</i> , <b>2013</b> , 7, 51-7	2.2	7
32	Antimicrobial consumption in three pediatric and neonatal intensive care units in Saudi Arabia: 33-month surveillance study. <i>Annals of Clinical Microbiology and Antimicrobials</i> , <b>2019</b> , 18, 20	6.2	6
31	Compliance with postexposure screening and treatment of latent tuberculosis infection among healthcare workers in a tertiary care hospital in Saudi Arabia. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 176-81	2	6
30	Higher access-associated bacteremia but less hospitalization among Saudi compared with US hemodialysis outpatients. <i>Seminars in Dialysis</i> , <b>2011</b> , 24, 460-5	2.5	6
29	Significant inverse associations of serum n-6 fatty acids with plasma plasminogen activator inhibitor-1. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 567-72	3.6	6
28	Antimicrobial resistance: A round table discussion on the "One Health" concept from the Gulf Cooperation Council Countries. Part One: A focus on Leadership. <i>Journal of Infection and Public Health</i> , <b>2018</b> , 11, 771-777	7.4	6
27	Risk of COVID-19 morbidity and mortality among healthcare workers working in a Large Tertiary Care Hospital. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 109, 238-243	10.5	6
26	International Comparison of Abdominal Fat Distribution Among Four Populations: The ERA-JUMP Study. <i>Metabolic Syndrome and Related Disorders</i> , <b>2018</b> , 16, 166-173	2.6	5
25	Short-long sequences prior to ventricular tachycardia onset: analysis of VAST trial electrograms. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2009</b> , 20, 545-50	2.7	5

24	Exacerbation of electrical storm subsequent to implantation of a right vagal stimulator. <i>Clinical Autonomic Research</i> , <b>2007</b> , 17, 385-90	4.3	5
23	Atypical influenza A(H1N1)pdm09 strains caused an influenza virus outbreak in Saudi Arabia during the 2009-2011 pandemic season. <i>Journal of Infection and Public Health</i> , <b>2019</b> , 12, 557-567	7.4	4
22	High Burden of Resistant Gram Negative Pathogens Causing Device-associated Healthcare Infections in a Tertiary Care Setting in Saudi Arabia, 2008-2016. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 23, 26-32	3.4	4
21	Burden of healthcare-associated infections at six tertiary-care hospitals in Saudi Arabia: A point prevalence survey. <i>Infection Control and Hospital Epidemiology</i> , <b>2019</b> , 40, 355-357	2	4
20	Test-based de-isolation in COVID-19 immunocompromised patients: Cycle threshold value versus SARS-CoV-2 viral culture. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 108, 112-115	10.5	4
19	Associations of D-dimer and von Willebrand factor with atherosclerosis in Japanese and white men. <i>Acta Cardiologica</i> , <b>2010</b> , 65, 449-56	0.9	3
18	Comparison of QuantiFERON-TB gold in tube test versus tuberculin skin test for screening of latent tuberculosis infection in Saudi Arabia: A population-based study. <i>Annals of Thoracic Medicine</i> , <b>2016</b> , 11, 197-201	2.2	3
17	Antimicrobial resistance: A round table discussion on the "One Health" concept from the Gulf Cooperation Council Countries. Part Two: A focus on Human Health. <i>Journal of Infection and Public Health</i> , <b>2018</b> , 11, 778-783	7.4	3
16	Correlation of a self-report and direct measure of physical activity level in the electron-beam tomography and risk assessment among Japanese and US Men in the post World War II birth cohort (ERA JUMP) study. <i>Journal of Epidemiology</i> , <b>2013</b> , 23, 411-7	3.4	2
15	Risk of COVID-19 in healthcare workers working in intensive care setting.. <i>American Journal of Infection Control</i> , <b>2022</b> ,	3.8	2
14	Post-vaccination SARS-CoV-2 infection among healthcare workers in tertiary care hospitals in Saudi Arabia: A case series. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 15, 10-12	7.4	2
13	Central line-associated blood stream infection during COVID-19 pandemic. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 14, 668-669	7.4	2
12	Physical activity levels in American and Japanese men from the ERA-JUMP Study and associations with metabolic syndrome. <i>Journal of Sport and Health Science</i> , <b>2020</b> , 9, 170-178	8.2	2
11	The Associations of Indices of Obesity with Lipoprotein Subfractions in Japanese American, African American and Korean Men. <i>Global Heart</i> , <b>2013</b> , 8, 273-280	2.9	2
10	Nursing strategic pillars to enhance nursing preparedness and response to COVID-19 pandemic at a tertiary care hospital in Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 14, 1155-1160	7.4	2
9	The risk of catheter-related bloodstream infection in different catheter insertion sites: evidence versus guidelines. <i>Critical Care Medicine</i> , <b>2013</b> , 41, e239-40	1.4	1
8	Nosocomial infections in a medical-surgical intensive care unit in Kuwait. <i>Medical Principles and Practice</i> , <b>2009</b> , 18, 342; author reply 342-3	2.1	1
7	Healthcare-associated infection rates; making fair international comparisons. <i>Journal of Hospital Infection</i> , <b>2008</b> , 70, 288-9	6.9	1

6	Is the stroke belt worn from childhood?: current knowledge and future directions. <i>Stroke</i> , <b>2007</b> , 38, 2403-2407	1
5	Cross-sectional association of bone mineral density with coronary artery calcification in an international multi-ethnic population-based cohort of men aged 40-49: ERA JUMP study. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 30, 100618	2.4
4	Assessment knowledge and practices of central line insertion and maintenance in adult intensive care units at a tertiary care hospital in Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2020</b> , 13, 1694-1698	7.1
3	Neonatal device-associated bloodstream infection: No more clinical sepsis allowed. <i>American Journal of Infection Control</i> , <b>2010</b> , 38, 496-497	3.8
2	Impact of critical care response team implementation on oncology patient outcomes: A retrospective cohort study. <i>International Journal of Critical Illness and Injury Science</i> , <b>2020</b> , 10, 33-38	0.7
1	RE: COVID-19 and healthcare workers: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 105, 733-734	10.5