

Aiman El-Saed

List of Publications by Year in descending order

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99
papers

2,425
citations

279701

23
h-index

243529

44
g-index

103
all docs

103
docs citations

103
times ranked

3308
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine-Derived n-3 Fatty Acids and Atherosclerosis in Japanese, Japanese-American, and White Men. <i>Journal of the American College of Cardiology</i> , 2008, 52, 417-424.	1.2	208
2	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> , 2006, 30, 1163-1165.	1.6	170
3	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> , 2007, 165, 617-624.	1.6	132
4	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> , 2010, 30, 364-369.	0.5	107
5	Impact of the COVID-19 pandemic on the surveillance, prevention and control of antimicrobial resistance: a global survey. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 3045-3058.	1.3	88
6	Geographic Variations in Stroke Incidence and Mortality Among Older Populations in Four US Communities. <i>Stroke</i> , 2006, 37, 1975-1979.	1.0	74
7	Aortic stiffness and calcification in men in a population-based international study. <i>Atherosclerosis</i> , 2012, 222, 473-477.	0.4	63
8	Higher liver fat content among Japanese in Japan compared with non-Hispanic whites in the United States. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1200-1207.	1.5	60
9	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> , 2016, 37, 1147-1155.	1.0	56
10	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> , 2010, 14, e115-e120.	1.5	53
11	Usefulness of Pulmonary Artery Pressure by Echocardiography to Predict Outcome in Patients Receiving Cardiac Resynchronization Therapy Heart Failure. <i>American Journal of Cardiology</i> , 2008, 101, 238-241.	0.7	50
12	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> , 2012, 40, 794-799.	1.1	50
13	<i>Acinetobacter</i> 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> , 2013, 17, e696-e701.	1.5	49
14	The strategic plan for combating antimicrobial resistance in Gulf Cooperation Council States. <i>Journal of Infection and Public Health</i> , 2016, 9, 375-385.	1.9	49
15	Coronary Artery Calcification in Japanese Men in Japan and Hawaii. <i>American Journal of Epidemiology</i> , 2007, 166, 1280-1287.	1.6	46
16	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> , 2010, 91, 1195-1203.	2.2	41
17	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> , 2009, 90, 49-55.	2.2	40
18	Differential Association of Docosahexaenoic and Eicosapentaenoic Acids With Carotid Intima-Media Thickness. <i>Stroke</i> , 2011, 42, 2538-2543.	1.0	39

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19	Comparison of HOMA-IR, HOMA- \hat{I}^2 % and disposition index between US white men and Japanese men in Japan: the ERA JUMP study. <i>Diabetologia</i> , 2015, 58, 265-271.	2.9	39
20	Identified Transmission Dynamics of Middle East Respiratory Syndrome Coronavirus Infection During an Outbreak: Implications of an Overcrowded Emergency Department. <i>Clinical Infectious Diseases</i> , 2017, 65, 675-679.	2.9	34
21	Risk of COVID-19 morbidity and mortality among healthcare workers working in a Large Tertiary Care Hospital. <i>International Journal of Infectious Diseases</i> , 2021, 109, 238-243.	1.5	33
22	Higher levels of adiponectin in American than in Japanese men despite obesity. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1561-1563.	1.5	28
23	Cost-Effectiveness of Clinical Breast Assessment-Based Screening in Rural Egypt. <i>World Journal of Surgery</i> , 2010, 34, 2204-2210.	0.8	27
24	Benchmarking local healthcare-associated infections: Available benchmarks and interpretation challenges. <i>Journal of Infection and Public Health</i> , 2013, 6, 323-330.	1.9	27
25	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> , 2014, 9, 221.	0.7	26
26	Fish consumption and early atherosclerosis in middle-aged men. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1060-1064.	1.5	23
27	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> , 2020, 9, 21.	1.5	23
28	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> , 2020, 20, 275.	1.3	23
29	Management of <i>Candida auris</i> outbreak in a tertiary-care setting in Saudi Arabia. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 149-155.	1.0	23
30	Blood Pressure Level and Outcomes in Adults Aged 65 and Older with Prior Ischemic Stroke. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1309-1316.	1.3	22
31	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> , 2016, 44, 794-798.	1.1	22
32	Alcohol Consumption and Coronary Artery Calcium in Middle-Aged Japanese Men. <i>American Journal of Cardiology</i> , 2006, 98, 141-144.	0.7	21
33	Elevated Serum Creatinine at Baseline Predicts Poor Outcome in Patients Receiving Cardiac Resynchronization Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 575-579.	0.5	21
34	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> , 2010, 31, 1004-1010.	1.0	21
35	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> , 2008, 57, 177-182.	1.5	20
36	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> , 2010, 38, 159-161.	1.1	20

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37	The outcome of oncoplastic techniques in defect reconstruction after resection of central breast tumors. <i>World Journal of Surgical Oncology</i> , 2015, 13, 285.	0.8	20
38	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> , 2015, 22, 590-598.	0.9	20
39	The impact of onset time on the isolated pathogens and outcomes in ventilator associated pneumonia. <i>Journal of Infection and Public Health</i> , 2016, 9, 161-171.	1.9	20
40	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> , 2009, 104, 818-822.	0.7	19
41	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> , 2010, 30, 541-548.	0.5	19
42	Prevalence of Latent Mycobacterium Tuberculosis Infection (LTBI) in Saudi Arabia; Population based survey. <i>International Journal of Infectious Diseases</i> , 2017, 60, 11-16.	1.5	19
43	Factors Associated With Geographic Variations in Stroke Incidence Among Older Populations in Four US Communities. <i>Stroke</i> , 2006, 37, 1980-1985.	1.0	18
44	Association of Lipoprotein-associated Phospholipase A2 with Coronary Calcification among American and Japanese Men. <i>Journal of Epidemiology</i> , 2007, 17, 179-185.	1.1	18
45	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> , 2010, 59, 1742-1751.	1.5	18
46	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> , 2013, 167, 134-139.	0.8	18
47	Drug-resistant ventilator associated pneumonia in a tertiary care hospital in Saudi Arabia. <i>Annals of Thoracic Medicine</i> , 2014, 9, 104.	0.7	18
48	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> , 2017, 10, 379-387.	1.9	17
49	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> , 2016, 44, 1589-1594.	1.1	15
50	Difference in Carotid Intima-Media Thickness Between Korean and Japanese Men. <i>Annals of Epidemiology</i> , 2008, 18, 310-315.	0.9	14
51	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> , 2011, 39, 560-565.	1.1	14
52	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> , 2018, 46, 930-935.	1.1	14
53	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> , 2020, 9, 170-178.	3.3	14
54	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> , 2014, 7, 481-488.	1.9	13

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55	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> , 2018, 11, 771-777.	1.9	13
56	Burden of healthcare-associated infections at six tertiary-care hospitals in Saudi Arabia: A point prevalence survey. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 355-357.	1.0	13
57	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> , 2020, 23, 26-32.	0.9	13
58	Microvolt T-Wave Alternans During Atrial and Ventricular Pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, S178-82.	0.5	12
59	Video-assisted axillary surgery for cancer: Non-randomized comparison with conventional techniques. <i>Breast</i> , 2007, 16, 513-519.	0.9	12
60	Influenza vaccination among healthcare workers at a tertiary care hospital in Saudi Arabia: Facing challenges. <i>Annals of Thoracic Medicine</i> , 2010, 5, 120.	0.7	12
61	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> , 2017, 45, e49-e51.	1.1	12
62	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> , 2009, 32, E33-8.	0.7	11
63	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> , 2010, 14, e708-e712.	1.5	11
64	Mood Disorders and Outcome in Patients Receiving Cardiac Resynchronization Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 294-301.	0.5	11
65	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> , 2012, 5, 297-303.	1.9	10
66	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> , 2019, 18, 20.	1.7	10
67	Coronary calcification is more predictive of carotid intimal medial thickness in black compared to white middle aged men. <i>Atherosclerosis</i> , 2008, 196, 913-918.	0.4	9
68	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> , 2016, 9, 443-451.	1.9	9
69	International Comparison of Abdominal Fat Distribution Among Four Populations: The ERA-JUMP Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 166-173.	0.5	9
70	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> , 2021, 108, 112-115.	1.5	9
71	Hormone Receptors and Age Distribution in Breast Cancer Patients at a University Hospital in Northern Egypt. <i>Breast Cancer: Basic and Clinical Research</i> , 2013, 7, BCBCR.S12214.	0.6	8
72	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> , 2022, 15, 10-12.	1.9	8

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73	Short-Long Sequences Prior to Ventricular Tachycardia Onset: Analysis of VAST Trial Electrograms. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 545-550.	0.8	7
74	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> , 2013, 7, e198-e205.	0.8	7
75	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> , 2018, 11, 778-783.	1.9	7
76	Higher Access-Associated Bacteremia but Less Hospitalization Among Saudi Compared with US Hemodialysis Outpatients. <i>Seminars in Dialysis</i> , 2011, 24, 460-465.	0.7	6
77	Significant inverse associations of serum n-6 fatty acids with plasma plasminogen activator inhibitor-1. <i>British Journal of Nutrition</i> , 2012, 107, 567-572.	1.2	6
78	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> , 2014, 35, 176-181.	1.0	6
79	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> , 2020, 13, 1694-1698.	1.9	6
80	Central line-associated blood stream infection during COVID-19 pandemic. <i>Journal of Infection and Public Health</i> , 2021, 14, 668-669.	1.9	6
81	Exacerbation of electrical storm subsequent to implantation of a right vagal stimulator. <i>Clinical Autonomic Research</i> , 2007, 17, 385-390.	1.4	5
82	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> , 2019, 12, 557-567.	1.9	5
83	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> , 2021, 14, 1155-1160.	1.9	5
84	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> , 2013, 23, 411-417.	1.1	4
85	Risk of COVID-19 in healthcare workers working in intensive care setting. <i>American Journal of Infection Control</i> , 2022, 50, 988-993.	1.1	4
86	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> , 2020, 30, 100618.	0.6	3
87	Associations of Obesity With Lipoprotein Subfractions in Japanese American, African American, and Korean Men. <i>Global Heart</i> , 2020, 8, 273.	0.9	3
88	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> , 2016, 11, 197.	0.7	3
89	Associations of D-dimer and von Willebrand factor with atherosclerosis in Japanese and white men. <i>Acta Cardiologica</i> , 2010, 65, 449-56.	0.3	3
90	Is the Stroke Belt Worn From Childhood?. <i>Stroke</i> , 2007, 38, 2403-2404.	1.0	2

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91	The Risk of Catheter-Related Bloodstream Infection in Different Catheter Insertion Sites. <i>Critical Care Medicine</i> , 2013, 41, e239-e240.	0.4	2
92	Challenges of infection control capacity in the Middle Eastern countries; time to be actively involved. <i>Journal of Infection and Public Health</i> , 2022, 15, 448-449.	1.9	2
93	Healthcare-associated infection rates; making fair international comparisons. <i>Journal of Hospital Infection</i> , 2008, 70, 288-289.	1.4	1
94	Nosocomial Infections in a Medical-Surgical Intensive Care Unit in Kuwait. <i>Medical Principles and Practice</i> , 2009, 18, 342-343.	1.1	1
95	Neonatal device-associated bloodstream infection: No more clinical sepsis allowed. <i>American Journal of Infection Control</i> , 2010, 38, 496-497.	1.1	0
96	Higher Access-Associated Bacteremia but Less Hospitalization Among Saudi Compared To US Hemodialysis Outpatients. <i>American Journal of Infection Control</i> , 2011, 39, E32-E33.	1.1	0
97	Compliance with Post Exposure INH Prophylaxis Among Healthcare Workers Exposed to Inpatients with Pulmonary Tuberculosis. <i>American Journal of Infection Control</i> , 2011, 39, E76.	1.1	0
98	RE: COVID-19 and healthcare workers: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 105, 733-734.	1.5	0
99	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> , 2020, 10, 33.	0.2	0