

Mehrdad Askarian

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

1,998
citations

236612

25
h-index

288905

40
g-index

112
all docs

112
docs citations

112
times ranked

2513
citing authors

#	ARTICLE	IF	CITATIONS
1	Results of a hospital waste survey in private hospitals in Fars province, Iran. <i>Waste Management</i> , 2004, 24, 347-352.	3.7	158
2	Effect of Surgical Safety Checklists on Postoperative Morbidity and Mortality Rates, Shiraz, Faghihy Hospital, a 1-Year Study. <i>Quality Management in Health Care</i> , 2011, 20, 293-297.	0.4	78
3	The use of artificial neural networks and multiple linear regression to predict rate of medical waste generation. <i>Waste Management</i> , 2009, 29, 2874-2879.	3.7	77
4	A total quality management approach to healthcare waste management in Namazi Hospital, Iran. <i>Waste Management</i> , 2010, 30, 2321-2326.	3.7	77
5	Prevalence of nasal carriage of methicillin-resistant <i>Staphylococcus aureus</i> and its antibiotic susceptibility pattern in healthcare workers at Namazi Hospital, Shiraz, Iran. <i>International Journal of Infectious Diseases</i> , 2009, 13, e241-e247.	1.5	74
6	The prevalence of needle stick injuries in medical, dental, nursing and midwifery students at the university teaching hospitals of Shiraz, Iran. <i>Indian Journal of Medical Sciences</i> , 2006, 60, 227.	0.1	63
7	Knowledge, Attitudes, and Practices of Food Service Staff Regarding Food Hygiene in Shiraz, Iran. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 16-20.	1.0	61
8	Epidemiology of burns presenting to an emergency department in Shiraz, South Iran. <i>Burns</i> , 2003, 29, 579-581.	1.1	57
9	National nosocomial infection surveillance system-based study in Iran: Additional hospital stay attributable to nosocomial infections. <i>American Journal of Infection Control</i> , 2003, 31, 465-468.	1.1	56
10	Point prevalence and risk factors of hospital acquired infections in a cluster of university-affiliated hospitals in Shiraz, Iran. <i>Journal of Infection and Public Health</i> , 2012, 5, 169-176.	1.9	54
11	Knowledge, Practice, and Attitude Among Iranian Nurses, Midwives, and Students Regarding Standard Isolation Precautions. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 241-244.	1.0	49
12	Knowledge, attitude, and practices related to standard precautions of surgeons and physicians in university-affiliated hospitals of Shiraz, Iran. <i>International Journal of Infectious Diseases</i> , 2007, 11, 213-219.	1.5	45
13	Knowledge, practice and attitude towards standard isolation precautions in Iranian medical students. <i>Journal of Hospital Infection</i> , 2004, 58, 292-296.	1.4	44
14	Needlestick Injuries Among Nurses of Fars Province, Iran. <i>Annals of Epidemiology</i> , 2007, 17, 988-992.	0.9	44
15	Surveillance, control and management of infections in intensive care units in Southern Europe, Turkey and Iran – A prospective multicenter point prevalence study. <i>Journal of Infection</i> , 2014, 68, 131-140.	1.7	44
16	Infectious diseases in Iran: a bird's eye view. <i>Clinical Microbiology and Infection</i> , 2012, 18, 1081-1088.	2.8	41
17	Adherence to American Society of Health-System Pharmacists Surgical Antibiotic Prophylaxis Guidelines in Iran. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 876-878.	1.0	38
18	Hospital waste management status in university hospitals of the Fars province, Iran. <i>International Journal of Environmental Health Research</i> , 2004, 14, 295-305.	1.3	35

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19	Assessment of Knowledge, Attitudes, and Practices Regarding Isolation Precautions Among Iranian Healthcare Workers. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 105-108.	1.0	35
20	Predicting hand hygiene among Iranian health care workers using the theory of planned behavior. <i>American Journal of Infection Control</i> , 2012, 40, 336-339.	1.1	34
21	A qualitative study of the causes of improper segregation of infectious waste at Nemazee Hospital, Shiraz, Iran. <i>Journal of Infection and Public Health</i> , 2014, 7, 192-198.	1.9	34
22	Risk factors for rectal colonization with vancomycin-resistant enterococci in Shiraz, Iran. <i>International Journal of Infectious Diseases</i> , 2008, 12, 171-175.	1.5	31
23	Healthcare-associated infection in Shiraz, Iran 2004-2005. <i>Journal of Hospital Infection</i> , 2008, 69, 283-287.	1.4	29
24	Influenza vaccination uptake among students and clinical staff of a university in Iran. <i>International Journal of Infectious Diseases</i> , 2009, 13, 476-482.	1.5	28
25	Iranian healthcare workers' perspective on hand hygiene: A qualitative study. <i>Journal of Infection and Public Health</i> , 2015, 8, 72-79.	1.9	26
26	Prescription of prophylactic antibiotics for neurosurgical procedures in teaching hospitals in Iran. <i>American Journal of Infection Control</i> , 2007, 35, 260-262.	1.1	25
27	Irrational antibiotic use among secondary school teachers and university faculty members in Shiraz, Iran. <i>International Journal of Preventive Medicine</i> , 2012, 3, 839.	0.2	24
28	Quality of life and toxicity in breast cancer patients using adjuvant TAC (docetaxel, doxorubicin,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 215-220.	0.8	22
29	Comparing knowledge and self-reported hand hygiene practices with direct observation among Iranian hospital nurses. <i>American Journal of Infection Control</i> , 2017, 45, e65-e67.	1.1	22
30	Incidence and outcome of nosocomial infections in female burn patients in Shiraz, Iran. <i>American Journal of Infection Control</i> , 2004, 32, 23-26.	1.1	21
31	Knowledge, Attitude and Practice Towards Droplet and Airborne Isolation Precautions Among Dental Health Care Professionals in Shiraz, Iran. <i>Journal of Public Health Dentistry</i> , 2005, 65, 43-47.	0.5	21
32	Prevalence of Vancomycin-Resistant Enterococci colonization and its risk factors in chronic hemodialysis patients in Shiraz, Iran. <i>BMC Infectious Diseases</i> , 2007, 7, 52.	1.3	20
33	Knowledge About HIV Infection and Attitude of Nursing Staff Toward Patients With AIDS in Iran. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 48-53.	1.0	19
34	Attitudes, beliefs, and infection control practices of Iranian dentists associated with HIV-positive patients. <i>American Journal of Infection Control</i> , 2006, 34, 530-533.	1.1	19
35	Cost efficiency of the family physician plan in fars province, southern iran. <i>Iranian Journal of Medical Sciences</i> , 2012, 37, 253-9.	0.3	19
36	Knowledge, attitudes, and practices of contact precautions among Iranian nurses. <i>American Journal of Infection Control</i> , 2005, 33, 486-488.	1.1	18

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37	Nosocomial infections: the definition criteria. Iranian Journal of Medical Sciences, 2012, 37, 72-3.	0.3	18
38	Infection control practices among dental professionals in Shiraz Dentistry School, Iran. Archives of Iranian Medicine, 2009, 12, 48-51.	0.2	18
39	Knowledge, attitude, and practice toward contact isolation precautions among medical students in Shiraz, Iran. American Journal of Infection Control, 2006, 34, 593-596.	1.1	17
40	Knowledge, Attitudes, and Practice of Iranian Dentists with Regard to HIV-Related Disease. Infection Control and Hospital Epidemiology, 2007, 28, 83-87.	1.0	17
41	The prevalence of multidose vial contamination by aerobic bacteria in a major teaching hospital, Shiraz, Iran, 2006. American Journal of Infection Control, 2009, 37, 773-777.	1.1	17
42	Knowledge, attitudes, and practices of health care personnel concerning hand hygiene in Shiraz University of Medical Sciences hospitals, 2013-2014. American Journal of Infection Control, 2015, 43, 1009-1011.	1.1	17
43	Awareness and Observance of Patient Rights from the Perspective of Iranian Patients: A Systematic Review and Meta-Analysis. Iranian Journal of Medical Sciences, 2017, 42, 227-234.	0.3	17
44	Incidence of urinary tract and bloodstream infections in Ghotbeddin Burn Center, Shiraz 2000â€“2001. Burns, 2003, 29, 455-459.	1.1	16
45	Facilitators for influenza vaccination uptake in nurses at the Shiraz University of Medical Sciences. Public Health, 2011, 125, 512-517.	1.4	15
46	Using Queuing Theory and Simulation Modelling to Reduce Waiting Times in An Iranian Emergency Department. International Journal of Community Based Nursing and Midwifery, 2016, 4, 11-26.	0.2	15
47	Incidence of Nosocomial Infections in a Big University Affiliated Hospital in Shiraz, Iran: A Six-month Experience. International Journal of Preventive Medicine, 2013, 4, 366-72.	0.2	14
48	How do Iranian physicians report notifiable diseases? The first report from Iran. American Journal of Infection Control, 2009, 37, 500-504.	1.1	13
49	Hand hygiene in Iranian health care workers. American Journal of Infection Control, 2008, 36, 602-603.	1.1	12
50	Iranian surgeonsâ€™ compliance with the American Society of Health-System Pharmacists guidelines: Antibiotic prophylaxis in private versus teaching hospitals in Shiraz, Iran. Journal of Infection and Public Health, 2011, 4, 253-259.	1.9	12
51	Cost-utility analysis of neonatal screening program, shiraz university of medical sciences, shiraz, iran, 2010. Iranian Journal of Pediatrics, 2013, 23, 493-500.	0.1	11
52	The COVID-19 vaccination acceptance/hesitancy rate and its determinants among healthcare workers of 91 Countries: A multicenter cross-sectional study.. EXCLI Journal, 2022, 21, 93-103.	0.5	11
53	Iranians' Attitudes About Possible Human Immunodeficiency Virus Transmission in Dental Settings. Infection Control and Hospital Epidemiology, 2007, 28, 234-237.	1.0	10
54	Analysing cardiovascular risk factors and related outcomes in a middle-aged to older adults population in Iran: a cohort protocol of the Shiraz Heart Study (SHS). BMJ Open, 2019, 9, e026317.	0.8	10

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55	Relationship between Family-Work and Work-Family Conflict with Organizational Commitment and Desertion Intention among Nurses and Paramedical Staff at Hospitals. <i>International Journal of Community Based Nursing and Midwifery</i> , 2016, 4, 107-18.	0.2	10
56	Clinical laboratory waste management in Shiraz, Iran. <i>Waste Management and Research</i> , 2012, 30, 631-634.	2.2	9
57	Cost-Utility of "Doxorubicin and Cyclophosphamide" versus "Gemcitabine and Paclitaxel" for Treatment of Patients with Breast Cancer in Iran. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 16, 8265-8270.	0.5	9
58	Comparing Tobacco Use Knowledge, Attitudes and Practices between Engineering Students at a Public and Islamic Azad University in Shiraz, Iran 2011. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1154-61.	0.2	9
59	Body fluid exposure in nurses of Fars province, Southern Iran. <i>Archives of Iranian Medicine</i> , 2008, 11, 515-21.	0.2	9
60	Prevalence of Needlestick Injuries Among Medical Students at a University in Iran. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 99-101.	1.0	8
61	Barriers to standard precautions adherence in a dental school in Iran: A qualitative study. <i>American Journal of Infection Control</i> , 2014, 42, 750-754.	1.1	8
62	Knowledge, Attitude, and Practices Regarding Contact Precautions Among Iranian Physicians. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 868-872.	1.0	7
63	The management of cytotoxic drug wastes in Shiraz, Iran: an overview of all government and private chemotherapy settings, and comparison with national and international guidelines. <i>Waste Management and Research</i> , 2013, 31, 541-548.	2.2	7
64	Causes of medical errors and its under-reporting amongst pediatric nurses in Iran: a qualitative study. <i>International Journal for Quality in Health Care</i> , 2019, 31, 541-546.	0.9	7
65	The geographical clusters of gastrointestinal tract cancer in fars province, southern iran. <i>International Journal of Preventive Medicine</i> , 2014, 5, 857-64.	0.2	7
66	Transportation Behaviors in Shiraz, Iran. <i>Traffic Injury Prevention</i> , 2012, 13, 293-299.	0.6	6
67	Prevalence of needle stick injuries among dental, nursing and midwifery students in Shiraz, Iran. <i>GMS Krankenhaushygiene Interdisziplinär</i> , 2012, 7, Doc05.	0.3	6
68	Assessment of injection practice in primary health care facilities of Shiraz, Iran. <i>American Journal of Infection Control</i> , 2014, 42, 300-304.	1.1	5
69	Prevalence of non-reporting of hospital medical errors in the Islamic Republic of Iran. <i>Eastern Mediterranean Health Journal</i> , 2020, 26, 1339-1346.	0.3	5
70	Improving infection prevention methods in hemodialysis units: A multicenter survey. <i>American Journal of Infection Control</i> , 2014, 42, 193-194.	1.1	4
71	Oral domperidone has no additional effect on chronic functional constipation in children: A randomized clinical trial. <i>Indian Journal of Gastroenterology</i> , 2014, 33, 125-130.	0.7	4
72	Effect of a smoking cessation program on inpatients in the largest hospital in Southern Iran. <i>International Journal of Preventive Medicine</i> , 2019, 10, 54.	0.2	4

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73	Neonatal Screening: Cost-utility Analysis for Galactosemia. Iranian Journal of Public Health, 2017, 46, 112-119.	0.3	4
74	Who should get the vaccine first? A glimpse at COVID-19 vaccination prioritization strategies. EXCLI Journal, 2021, 20, 661-664.	0.5	4
75	Nosocomial infection rates following cardiothoracic surgery in Iran. International Journal of Infectious Diseases, 2006, 10, 185-187.	1.5	3
76	Adherence to informed consent standards in Shiraz hospitals: matrons' perspective. International Journal of Health Policy and Management, 2015, 4, 13-18.	0.5	3
77	Cost-Utility of Screening Program for Neonatal Hypothyroidism in Iran. Shiraz E Medical Journal, 2016, 17, .	0.1	3
78	The Financial Burden of Inappropriate Admissions to Intensive Care Units of Shahid Faghihi and Nemazee Hospitals of Shiraz, Iran, 2014. Shiraz E Medical Journal, 2016, 17, .	0.1	3
79	Assessment of three "who" patient safety solutions: Where do we stand and what can we do?. International Journal of Preventive Medicine, 2015, 6, 120.	0.2	3
80	Investigating the epidemiology of methanol poisoning outbreaks: a scoping review protocol. JBI Evidence Synthesis, 2021, 19, 1388-1393.	0.6	3
81	The Prevalence of Risk Factors of Coronary Artery Disease in the Patients who Underwent Coronary Artery Bypass Graft, Shiraz, Iran: Suggesting a Model. , 2014, 8, 139-42.		3
82	Evaluation of a Web-based Error Reporting Surveillance System in a Large Iranian Hospital. Archives of Iranian Medicine, 2017, 20, 511-517.	0.2	3
83	Prophylactic antibiotic therapy in gynecologic-obstetric procedures: Experience from three Iranian teaching hospitals. Indian Journal of Medical Sciences, 2006, 60, 245.	0.1	2
84	The First Digital Immunization Registry for Healthcare Workers in Iran. World Family Medicine Journal/Middle East Journal of Family Medicine, 2018, 16, 106-113.	0.1	2
85	Adherence to American Heart Association and American College of Cardiology guidelines for exercise tolerance test in cardiovascular clinics . Journal of Cardiovascular and Thoracic Research, 2019, 11, 305-308.	0.3	2
86	Medical students' knowledge of indications for imaging modalities and cost analysis of incorrect requests, shiraz, iran 2011-2012. Iranian Journal of Medical Sciences, 2014, 39, 293-7.	0.3	2
87	Shiraz medical students' perceptions of their colleagues' professional behavior. Journal of Advances in Medical Education and Professionalism, 2015, 3, 111-6.	0.2	2
88	Adherence to practice guidelines for coronary artery bypass graft surgery in Shiraz, Iran. ARYA Atherosclerosis, 2015, 11, 370-3.	0.4	2
89	Social Determinants of Health and Attempt to Change Unhealthy Lifestyle: A Population-based Study. International Journal of Preventive Medicine, 2017, 8, 88.	0.2	2
90	Quality of Referral Letters Written by Family Physicians to Otolologists -A Peer Assessment. Iranian Journal of Otorhinolaryngology, 2019, 31, 369-375.	0.4	2

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91	Medical Error Reporting: Status Quo and Perceived Barriers in an Orthopedic Center in Iran. International Journal of Preventive Medicine, 2020, 11, 14.	0.2	2
92	Adherence to American Heart Association and American College of Cardiology standard guidelines of angiography in Shiraz, Iran. Archives of Iranian Medicine, 2013, 16, 568-72.	0.2	2
93	Medical error and under-reporting causes from the viewpoints of nursing managers: A qualitative study. International Journal of Preventive Medicine, 2022, 13, 103.	0.2	2
94	Infection Control Dogma Among Nurses in Iran. Infection Control and Hospital Epidemiology, 2007, 28, 238-240.	1.0	1
95	Resuming Breast Imaging Services in the Aftermath of the COVID-19 Pandemic: Safety and Beyond. Clinical Breast Cancer, 2021, 21, e136-e140.	1.1	1
96	Cost-Effectiveness of Active Screening for Early Identification of HIV in Injection Drug Users. Shiraz E Medical Journal, 2021, 22, .	0.1	1
97	Basics of Developing a COVID-19 Reopening Roadmap: A Systematic Scoping Review. Iranian Journal of Public Health, 2021, 50, 232-244.	0.3	1
98	Exposure To Cytotoxic Drugs Threatens The Health Of Staff In Oncology Wards. Russian Open Medical Journal, 2021, 10, .	0.1	1
99	The First Electronic Immunization Registry System in Iran, Iranian Immunization Registry (IIR). World Family Medicine Journal/Middle East Journal of Family Medicine, 2017, 15, 101-110.	0.1	1
100	Economic Burden of Avoidable Hospitalizations among Patients with Cancer at Namazi Hospital in Shiraz, 2013. Asian Pacific Journal of Cancer Prevention, 2017, 18, 177-182.	0.5	1
101	A Differential Item Functioning (DIF) Study of the Infection Control Standard Isolation Precaution Instrument Across Gender and Major Among Healthcare Workers. Shiraz E Medical Journal, 2021, 22, .	0.1	0
102	Post-Exposure Procedures including Prophylaxis : First National Electronic Registry for Iran. World Family Medicine Journal/Middle East Journal of Family Medicine, 2018, 16, 114-122.	0.1	0
103	Knowledge, Attitudes, and Practice Toward Isolation Precautions Amongst Nurses and Auxiliary Nurses in Nemazee Hospital, Shiraz, Iran. Shiraz E Medical Journal, 2021, 23, .	0.1	0
104	How should the high-risk children go back to school following school reopening in the COVID-19 pandemic?. EXCLI Journal, 2021, 20, 503-505.	0.5	0
105	Reply to: Web-Based Error Reporting Surveillance System. Archives of Iranian Medicine, 2018, 21, 85.	0.2	0
106	Implementing distancing in case of school reopening amid COVID-19 pandemic: Recommendations. EXCLI Journal, 2021, 20, 1407-1411.	0.5	0