Ojan Assadian, Dtmh

List of Publications by Year in Descending Order

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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.

178 48 3,439 33 h-index g-index citations papers 4,058 190 3.3 5.17 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
178	The COVID-19 vaccination acceptance/hesitancy rate and its determinants among healthcare workers of 91 Countries: A multicenter cross-sectional study <i>EXCLI Journal</i> , 2022 , 21, 93-103	2.4	O
177	Comparison of the antimicrobial efficacy of povidone-iodine-alcohol versus chlorhexidine-alcohol for surgical skin preparation on the aerobic and anaerobic skin flora of the shoulder region. Antimicrobial Resistance and Infection Control, 2021, 10, 17	6.2	7
176	The association between shift patterns and the quality of hand antisepsis in a neonatal intensive care unit: An observational study. <i>International Journal of Nursing Studies</i> , 2020 , 112, 103686	5.8	2
175	A novel micellar formulation based on natural plant extracts enhances the efficacy of hydrogen peroxide against biofilms of spp. and. <i>Biofouling</i> , 2020 , 36, 576-586	3.3	1
174	Editor R Choice - European Society for Vascular Surgery (ESVS) 2020 Clinical Practice Guidelines on the Management of Vascular Graft and Endograft Infections. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 59, 339-384	2.3	123
173	Gefprotheseninfektionen. Springer Reference Medizin, 2020, 1129-1152	O	
172	Diagnostic accuracy of two commercially available rapid assays for detection of IgG and IgM antibodies to SARS-CoV-2 compared to ELISA in a low-prevalence population. <i>GMS Hygiene and Infection Control</i> , 2020 , 15, Doc28	2.4	
171	Influence of Bio-sorb Cream on Sweat Production and Efficacy of Surgical Hand Antisepsis Under Surgical Gloves. <i>Surgical Infections</i> , 2020 , 21, 293-298	2	1
170	Re-evaluation of polihexanide use in wound antisepsis in order to clarify ambiguities of two animal studies. <i>Journal of Wound Care</i> , 2019 , 28, 246-255	2.2	13
169	Combination of Nasal and Expanded Skin Swabs Enhances the Detection Rate of Staphylococcus aureus Colonization in Premature Infants. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 422-423	3.4	2
168	Zirconium Nitride Coating Reduced Staphylococcus epidermidis Biofilm Formation on Orthopaedic Implant Surfaces: An In Vitro Study. <i>Clinical Orthopaedics and Related Research</i> , 2019 , 477, 461-466	2.2	16
167	Effects and safety of atmospheric low-temperature plasma on bacterial reduction in chronic wounds and wound size reduction: A systematic review and meta-analysis. <i>International Wound Journal</i> , 2019 , 16, 103-111	2.6	42
166	Irritative potency of selected wound antiseptics in the henß egg test on chorioallantoic membrane to predict their compatibility to wounds. <i>Wound Repair and Regeneration</i> , 2019 , 27, 183-189	3.6	11
165	Wettability of hands during 15-second and 30-second handrub time intervals: A prospective, randomized crossover study. <i>American Journal of Infection Control</i> , 2018 , 46, 1032-1035	3.8	9
164	Consensus on Wound Antisepsis: Update 2018. Skin Pharmacology and Physiology, 2018 , 31, 28-58	3	107
163	Disinfection of artificially contaminated gloved hands reduces transmission of Staphylococcus epidermidis to catheter valves. <i>Journal of Hospital Infection</i> , 2018 , 100, e57-e59	6.9	3
162	Clinical characteristics of a large cohort of patients with positive culture of Fusobacterium necrophorum. <i>GMS Infectious Diseases</i> , 2018 , 6, Doc03	0.9	1

(2016-2018)

161	Evaluation of three experimental in vitro models for the assessment of the mechanical cleansing efficacy of wound irrigation solutions. <i>International Wound Journal</i> , 2018 , 15, 140-147	2.6	9	
160	Viral Respiratory Infections in the Neonatal Intensive Care Unit-A Review. <i>Frontiers in Microbiology</i> , 2018 , 9, 2484	5.7	12	
159	Consensus recommendation: Indications and methods for microbiological wound diagnostics. <i>Wound Medicine</i> , 2018 , 23, 53-57	2.8	1	
158	Use of wet-to-moist cleansing with different irrigation solutions to reduce bacterial bioburden in chronic wounds. <i>Journal of Wound Care</i> , 2018 , 27, S10-S16	2.2	16	
157	Efficiency of Emulsified Particle-Associated Polyhexamethylenbiguanid-Hydrochlorid (Polihexanide) for Peritoneal Lavage in a Murine Sepsis Model. <i>Surgical Infections</i> , 2018 , 19, 723-728	2	1	
156	Chlorhexidine-coated surgical gloves influence the bacterial flora of hands over a period of 3 hours. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 108	6.2	1	
155	Airborne bacterial contamination during orthopedic surgery: A randomized controlled pilot trial. <i>Journal of Clinical Anesthesia</i> , 2017 , 38, 160-164	1.9	22	
154	Proposed phase 2/ step 2 in-vitro test on basis of EN 14561 for standardised testing of the wound antiseptics PVP-iodine, chlorhexidine digluconate, polihexanide and octenidine dihydrochloride. <i>BMC Infectious Diseases</i> , 2017 , 17, 143	4	20	
153	Shortening the Application Time of Alcohol-Based Hand Rubs to 15 Seconds May Improve the Frequency of Hand Antisepsis Actions in a Neonatal Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 1430-1434	2	17	
152	Effect of hand lotion on the effectiveness of hygienic hand antisepsis: Implications for practicing hand hygiene. <i>American Journal of Infection Control</i> , 2017 , 45, 835-838	3.8	5	
151	Molecular epidemiology of multidrug-resistant clinical isolates of Acinetobacter baumannii: A 10-year analysis in a 11 arge tertiary care university hospital in central Europe with international admissions. Wiener Klinische Wochenschrift, 2017, 129, 816-822	2.3	6	
150	Measurements of chlorhexidine, p-chloroaniline, and p-chloronitrobenzene in saliva after mouth wash before and after operation with 0.2% chlorhexidine digluconate in maxillofacial surgery: a randomised controlled trial. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2017 , 55, 150-155	1.4	7	
149	The Role of Topical Antiseptic Agents Within Antimicrobial Stewardship Strategies for Prevention and Treatment of Surgical Site and Chronic Open Wound Infection. <i>Advances in Wound Care</i> , 2017 , 6, 63-71	4.8	36	
148	Viability of Lucilia sericata maggots after exposure to wound antiseptics. <i>International Wound Journal</i> , 2017 , 14, 512-515	2.6	2	
147	Diagnostic accuracy of the ROCHE Septifast PCR system for the rapid detection of blood pathogens in neonatal sepsis-A prospective clinical trial. <i>PLoS ONE</i> , 2017 , 12, e0187688	3.7	23	
146	Gefprotheseninfektionen 2017 , 1-25		1	
145	Microbial Load in Septic and Aseptic Procedure Rooms. <i>Deutsches A&#x0308;rzteblatt International</i> , 2017 , 114, 465-475	2.5	5	
144	Influence of material properties on glovesRbacterial barrier efficacy in the presence of microperforation. <i>American Journal of Infection Control</i> , 2016 , 44, 1645-1649	3.8	6	

143	Can the design of glove dispensing boxes influence glove contamination?. <i>Journal of Hospital Infection</i> , 2016 , 94, 259-262	6.9	3
142	Preoperative skin antisepsis - it ain R what you do but the way that you do it. <i>Journal of Hospital Infection</i> , 2016 , 94, 399-400	6.9	5
141	Endarterectomy for asymptomatic high-grade internal carotid artery stenosis D oes age alone really matter?. <i>Wound Medicine</i> , 2016 , 15, 20-22	2.8	
140	Octenidine dihydrochloride: chemical characteristics and antimicrobial properties. <i>Journal of Wound Care</i> , 2016 , 25, S3-6	2.2	30
139	Randomized controlled trial comparing the combination of a polymeric membrane dressing plus negative pressure wound therapy against negative pressure wound therapy alone: The WICVAC study. Wound Repair and Regeneration, 2016 , 24, 928-935	3.6	2
138	Ethanol and ethyl glucuronide urine concentrations after ethanol-based hand antisepsis with and without permitted alcohol consumption. <i>American Journal of Infection Control</i> , 2016 , 44, 999-1003	3.8	4
137	Antibacterial Activity of Cold Atmospheric Pressure Argon Plasma against 78 Genetically Different (mecA, luk-P, agr or Capsular Polysaccharide Type) Staphylococcus aureus Strains. <i>Skin Pharmacology and Physiology</i> , 2016 , 29, 83-91	3	19
136	Facilitating wound bed preparation: properties and clinical efficacy of octenidine and octenidine-based products in modern wound management. <i>Journal of Wound Care</i> , 2016 , 25, S1-S27	2.2	4
135	To bathe or not to bathe with chlorhexidine gluconate: is it time to take a stand for preadmission bathing and cleansing?. <i>AORN Journal</i> , 2015 , 101, 529-38	0.6	10
134	Evaluation of the efficacy of antibacterial medical gloves in the ICU setting. <i>Journal of Hospital Infection</i> , 2015 , 90, 248-52	6.9	7
133	Antibacterial activity of a sterile antimicrobial polyisoprene surgical glove against transient flora following a 2-hours simulated use. <i>BMC Surgery</i> , 2015 , 15, 81	2.3	8
132	Surgical site infection: poor compliance with guidelines and care bundles. <i>International Wound Journal</i> , 2015 , 12, 357-62	2.6	72
131	Risk factors for MRSA colonization in dermatologic patients in Germany. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015 , 13, 1015-22	1.2	4
130	Immediate infection control measures and preventive monitoring after excessive water damage in an aseptic working area of a blood donation service centre. <i>Indoor and Built Environment</i> , 2015 , 24, 153	-1 ⁷ 6 ⁸	1
129	A prospective, randomised study of a novel transforming methacrylate dressing compared with a silver-containing sodium carboxymethylcellulose dressing on partial-thickness skin graft donor sites in burn patients. <i>International Wound Journal</i> , 2015 , 12, 351-6	2.6	18
128	Efficacy of different carrier gases for barrier discharge plasma generation compared to chlorhexidine on the survival of Pseudomonas aeruginosa embedded in biofilm in vitro. <i>Skin Pharmacology and Physiology</i> , 2014 , 27, 148-57	3	22
127	Influence of preoperative skin sealing with cyanoacrylate on microbial contamination of surgical wounds following trauma surgery: a prospective, blinded, controlled observational study. <i>International Journal of Infectious Diseases</i> , 2014 , 29, 274-8	10.5	10
126	Suppression of surgeonsRbacterial hand flora during surgical procedures with a new antimicrobial surgical glove. <i>Surgical Infections</i> , 2014 , 15, 43-9	2	21

125	New strategies for preoperative skin antisepsis. Skin Pharmacology and Physiology, 2014 , 27, 283-92	3	27
124	Practice of skin protection and skin care among German surgeons and influence on the efficacy of surgical hand disinfection and surgical glove perforation. <i>BMC Infectious Diseases</i> , 2014 , 14, 315	4	11
123	The strength of coughing may forecast the likelihood of spread of multi-drug resistant microorganisms from the respiratory tract of colonized patients. <i>Antimicrobial Resistance and Infection Control</i> , 2014 , 3, 38	6.2	1
122	Successful implementation of infection control strategies prevents P. aeruginosa transmission among cystic fibrosis patients inside the hospital. <i>GMS Hygiene and Infection Control</i> , 2014 , 9, Doc20	2.4	2
121	Repeated applications of cold atmospheric pressure plasma does not induce resistance in Staphylococcus aureus embedded in biofilms. <i>GMS Hygiene and Infection Control</i> , 2014 , 9, Doc17	2.4	21
120	Survival of Microorganisms on Inanimate Surfaces 2014 , 7-26		20
119	Proposal for assessment of the antimicrobial efficacy of undiluted medical honey: Using a standardized phase 2/step 2 in vitro stainless steel disc carrier test model. <i>Wound Medicine</i> , 2013 , 1, 20)-24 ⁸	2
118	Suitability of tissue tolerable plasmas (TTP) for the management of chronic wounds. <i>Clinical Plasma Medicine</i> , 2013 , 1, 11-18	2.8	69
117	Influence of pre- and post-usage flushing frequencies on bacterial water quality of non-touch water fittings. <i>BMC Infectious Diseases</i> , 2013 , 13, 402	4	3
116	Acceptability and tolerability of liquid versus gel and standard versus virucidal alcohol-based hand rub formulations among dental students. <i>American Journal of Infection Control</i> , 2013 , 41, 1007-11	3.8	4
115	Evaluation of a universal vs a targeted hepatitis C virus screening strategy among pregnant women at the Vienna University Hospital. <i>American Journal of Infection Control</i> , 2013 , 41, 459-60	3.8	9
114	Maintaining health by balancing microbial exposure and prevention of infection: the hygiene hypothesis versus the hypothesis of early immune challenge. <i>Journal of Hospital Infection</i> , 2013 , 83 Suppl 1, S29-34	6.9	43
113	Bacterial growth kinetics under a novel flexible methacrylate dressing serving as a drug delivery vehicle for antiseptics. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 10582-90	6.3	8
112	Triple swabbing allows sensitive MRSA detection in dermatologic patients of a university tertiary care hospital. <i>JDDG - Journal of the German Society of Dermatology</i> , 2013 , 11, 522-8	1.2	1
111	In-vitro experimental evaluation of skin-to-surface recovery of four bacterial species by antibacterial and non-antibacterial medical examination gloves. <i>Antimicrobial Resistance and Infection Control</i> , 2013 , 2, 27	6.2	9
110	Incidence of Nosocomial Infections in a Big University Affiliated Hospital in Shiraz, Iran: A Six-month Experience. <i>International Journal of Preventive Medicine</i> , 2013 , 4, 366-72	1.6	12
109	Perspectives in prevention and treatment of surgical site infection - a narrative review of the literature. <i>Wounds</i> , 2013 , 25, 313-23	0.8	12
108	Recommendations for reporting treatment of aortic graft infections. European Journal of Vascular and Endovascular Surgery, 2012, 43, 174-81	2.3	28

107	Splint sterilizationa potential registration hazard in computer-assisted surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, 966-71	1.8	5
106	Infektionen von Geffirothesen. <i>Gefasschirurgie</i> , 2012 , 17, 12-22	0.3	2
105	Leitlinien Infektionen in der Gefühirurgielder Deutschen Gesellschaft fü Gefühirurgie und Gefühedizin. <i>Gefasschirurgie</i> , 2012 , 17, 29-36	0.3	3
104	Dermal and pulmonary absorption of propan-1-ol and propan-2-ol from hand rubs. <i>American Journal of Infection Control</i> , 2012 , 40, 250-7	3.8	16
103	In vitro evaluation of the antimicrobial efficacy of a new silver-triclosan vs a silver collagen-coated polyester vascular graft against methicillin-resistant Staphylococcus aureus. <i>Journal of Vascular Surgery</i> , 2012 , 55, 823-9	3.5	26
102	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, 169-76	7.4	40
101	Clinical use of the antiseptic polihexanide for genital tract infections. <i>Skin Pharmacology and Physiology</i> , 2012 , 25, 298-304	3	5
100	Review of indicators for cross-sectoral optimization of nosocomial infection prophylaxis - a perspective from structurally- and process-oriented hygiene. <i>GMS Krankenhaushygiene Interdisziplin</i> 2012 , 7, Doc15		1
99	Infection control and quality management in dental medicine and maxillofacial surgery. <i>GMS Krankenhaushygiene Interdisziplin</i> 頃 2012 , 7, Doc16		
98	Recommendations and requirements for soap and hand rub dispensers in healthcare facilities. <i>GMS Krankenhaushygiene Interdisziplin</i> 頃 2012 , 7, Doc03		3
97	Impact of different-sized laminar air flow versus no laminar air flow on bacterial counts in the operating room during orthopedic surgery. <i>American Journal of Infection Control</i> , 2011 , 39, e25-9	3.8	55
96	Effectiveness of preventive measures for hemato-oncologic patients undergoing stem cell transplantation during a period of hospital construction. <i>American Journal of Infection Control</i> , 2011 , 39, 746-51	3.8	10
95	Survival of bacterial pathogens on paper and bacterial retrieval from paper to hands: preliminary results. <i>American Journal of Nursing</i> , 2011 , 111, 30-4; quiz 35-6	0.6	31
94	A clinical evaluation of the efficacy and safety of singlet oxygen in cleansing and disinfecting stagnating wounds. <i>Journal of Wound Care</i> , 2011 , 20, 149-50, 152, 154 passim	2.2	10
93	Antimicrobial sutures and prevention of surgical site infection: assessment of the safety of the antiseptic triclosan. <i>International Wound Journal</i> , 2011 , 8, 556-66	2.6	34
92	Antimicrobial silver grafts for prevention and treatment of vascular graft infection. <i>Seminars in Vascular Surgery</i> , 2011 , 24, 234-41	1.2	32
91	Efficacy of five alcohol-based skin antiseptics on sebaceous skin used at shorter application times than the current recommendation of 10 minutes. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011 , 30, 825-9	5.3	6
90	Antimicrobial efficacy of the silver wound dressing Biatain Ag in a disc carrier test simulating	3	9

(2009-2011)

89	Classification of wounds at risk and their antimicrobial treatment with polihexanide: a practice-oriented expert recommendation. <i>Skin Pharmacology and Physiology</i> , 2011 , 24, 245-55	3	49
88	Practices of skin care among nurses in medical and surgical intensive care units: results of a self-administered questionnaire. <i>GMS Krankenhaushygiene Interdisziplin</i> 风 2011 , 6, Doc08		8
87	Functional separation of septic and aseptic surgical procedures. <i>GMS Krankenhaushygiene Interdisziplin</i> 风 2011 , 6, Doc12		2
86	Minimum inhibitory (MIC) and minimum microbicidal concentration (MMC) of polihexanide and triclosan against antibiotic sensitive and resistant Staphylococcus aureus and Escherichia coli strains. GMS Krankenhaushygiene Interdisziplin 2011, 6, Doc06		15
85	Management of leg and pressure ulcer in hospitalized patients: direct costs are lower than expected. <i>GMS Krankenhaushygiene Interdisziplin</i> , 2011 , 6, Doc07		6
84	Bacterial growth kinetic without the influence of the immune system using vacuum-assisted closure dressing with and without negative pressure in an in vitro wound model. <i>International Wound Journal</i> , 2010 , 7, 283-9	2.6	40
83	Bacterial burden of worn therapeutic silver textiles for neurodermitis patients and evaluation of efficacy of washing. <i>Skin Pharmacology and Physiology</i> , 2010 , 23, 86-90	3	17
82	Clinical use of polihexanide on acute and chronic wounds for antisepsis and decontamination. <i>Skin Pharmacology and Physiology</i> , 2010 , 23 Suppl, 45-51	3	51
81	Healthcare associated infection: novel strategies and antimicrobial implants to prevent surgical site infection. <i>Annals of the Royal College of Surgeons of England</i> , 2010 , 92, 453-8	1.4	56
80	Concentration of bacteria passing through puncture holes in surgical gloves. <i>American Journal of Infection Control</i> , 2010 , 38, 154-8	3.8	77
79	Evaluation of the decontamination efficacy of new and reprocessed microfiber cleaning cloth compared with other commonly used cleaning cloths in the hospital. <i>American Journal of Infection Control</i> , 2010 , 38, 289-92	3.8	33
78	A matched prospective cohort study on Staphylococcus aureus and Escherichia coli bloodstream infections: extended perspectives beyond resistance. <i>American Journal of Infection Control</i> , 2010 , 38, 839-45	3.8	20
77	Perspektiven der Plasmamedizin. Vakuum in Forschung Und Praxis, 2010, 22, 33-38	0.3	5
76	Max von Gruber, 1853-1927. Wiener Klinische Wochenschrift, 2010 , 122, 115-9	2.3	1
75	A total quality management approach to healthcare waste management in Namazi Hospital, Iran. <i>Waste Management</i> , 2010 , 30, 2321-6	8.6	59
74	Bacterial migration through punctured surgical gloves under real surgical conditions. <i>BMC Infectious Diseases</i> , 2010 , 10, 192	4	39
73	Prevention of post-operative infections after surgical treatment of bite wounds. <i>GMS Krankenhaushygiene Interdisziplin</i> 因 2010 , 5,		4
7 ²	The antimicrobial effect of Octenidine-dihydrochloride coated polymer tracheotomy tubes on Staphylococcus aureus and Pseudomonas aeruginosa colonisation. <i>BMC Microbiology</i> , 2009 , 9, 150	4.5	12

71	Concentration of the genera Aspergillus, Eurotium and Penicillium in 63-microm house dust fraction as a method to predict hidden moisture damage in homes. <i>BMC Public Health</i> , 2009 , 9, 247	4.1	10
70	Data correction pre-processing for electronically stored blood culture results: implications on microbial spectrum and empiric antibiotic therapy. <i>BMC Medical Informatics and Decision Making</i> , 2009 , 9, 27	3.6	1
69	Evaluation of errors and limits of the 63-microuse-dust-fraction method, a surrogate to predict hidden moisture damage. <i>BMC Research Notes</i> , 2009 , 2, 218	2.3	3
68	Prevalence of Panton-Valentine leukocidin genes in methicillin-resistant Staphylococcus aureus isolates phenotypically consistent with community-acquired MRSA, 1999-2007, Vienna General Hospital. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009 , 28, 909-12	5.3	8
67	The effect of triclosan-coated sutures in wound healing and triclosan degradation in the environment. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2009 , 62, 264-5; author reply 264-	5 ^{1.7}	3
66	Incidence of microperforation for surgical gloves depends on duration of wear. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 409-14	2	69
65	Protective effect of HEPA filtered operating room air ventilation with or without laminar airflow on surgical site infections. <i>Annals of Surgery</i> , 2009 , 250, 659-60; author reply 660	7.8	10
64	Environmental meticillin-resistant Staphylococcus aureus (MRSA) disinfection using dry-mist-generated hydrogen peroxide. <i>Journal of Hospital Infection</i> , 2008 , 70, 35-41	6.9	63
63	Risk factors for rectal colonization with vancomycin-resistant enterococci in Shiraz, Iran. <i>International Journal of Infectious Diseases</i> , 2008 , 12, 171-5	10.5	25
62	Granulomatous amoebic encephalitis caused by Acanthamoeba amoebae of genotype T2 in a human immunodeficiency virus-negative patient. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 338-40	9.7	57
61	Diagnostic accuracy of sigmoidoscopy compared with histology for ischemic colitis after aortic aneurysm repair. <i>Vascular</i> , 2008 , 16, 243-7	1.3	5
60	Successful treatment of disseminated Acanthamoeba sp. infection with miltefosine. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1743-6	10.2	93
59	Polypragmasia in the therapy of infected wounds - conclusions drawn from the perspectives of low temperature plasma technology for plasma wound therapy. <i>GMS Krankenhaushygiene Interdisziplin</i> 因 2008 , 3, Doc13		8
58	Hemodialysis access surgeryis there an increased risk of acquiring hepatitis C virus compared to other elective vascular interventions?. <i>Vasa - European Journal of Vascular Medicine</i> , 2008 , 37, 81-5	1.9	
57	Body fluid exposure in nurses of Fars province, Southern Iran. Archives of Iranian Medicine, 2008, 11, 515	5-24	9
56	IraniansRattitudes about possible human immunodeficiency virus transmission in dental settings. <i>Infection Control and Hospital Epidemiology</i> , 2007 , 28, 234-7	2	6
55	In vitro antibacterial activity of Lucilia sericata maggot secretions. <i>Skin Pharmacology and Physiology</i> , 2007 , 20, 112-5	3	52
54	Estrogen sulfotransferase (SULT1E1) expression in benign and malignant human bone tumors. Journal of Surgical Oncology, 2007 , 95, 572-81	2.8	4

(2006-2007)

53	Metastatic bone disease: a 36-year single centre trend-analysis of patients admitted to a tertiary orthopaedic surgical department. <i>Journal of Surgical Oncology</i> , 2007 , 96, 404-10	2.8	36
52	Quantity of ethanol absorption after excessive hand disinfection using three commercially available hand rubs is minimal and below toxic levels for humans. <i>BMC Infectious Diseases</i> , 2007 , 7, 117	4	71
51	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	4	18
50	Antibacterial activity of positive and negative polarity low-voltage pulsed current (LVPC) on six typical Gram-positive and Gram-negative bacterial pathogens of chronic wounds. <i>Wound Repair and Regeneration</i> , 2007 , 15, 399-403	3.6	45
49	Expression of the melatonin receptor (MT) 1 in benign and malignant human bone tumors. <i>Journal of Pineal Research</i> , 2007 , 43, 206-13	10.4	22
48	Homocysteine and early re-stenosis after carotid eversion endarterectomy. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007 , 33, 144-8	2.3	10
47	Fatal Mycoplasma pneumoniae pneumonia in a previously healthy 18-year-old girl. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 379-84	2.3	10
46	Feasibility and clinical applicability of polihexanide for treatment of second-degree burn wounds. <i>Skin Pharmacology and Physiology</i> , 2007 , 20, 292-6	3	75
45	Metatarsal reconstruction with use of free vascularized osteomyocutaneous fibular grafts following resection of malignant tumors of the midfoot. A series of six cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 1553-64	5.6	22
44	Fusion of the wrist in rheumatoid arthritis: a clinical and functional evaluation of two surgical techniques. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2007 , 89, 1620-6		32
43	Extended double disc synergy testing reveals a low prevalence of extended-spectrum beta-lactamases in Enterobacter spp. in Vienna, Austria. <i>Journal of Antimicrobial Chemotherapy</i> , 2007 , 59, 854-9	5.1	8
42	Prescription of prophylactic antibiotics for neurosurgical procedures in teaching hospitals in Iran. <i>American Journal of Infection Control</i> , 2007 , 35, 260-2	3.8	17
41	Plasma D-lactate as a potential early marker for colon ischaemia after open aortic reconstruction. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006 , 31, 470-4	2.3	55
40	In vitro activity of linezolid against clinical isolates of Fusobacterium spp. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 789-93	5.1	3
39	Validation of AKACID plus as a room disinfectant in the hospital setting. <i>Applied and Environmental Microbiology</i> , 2006 , 72, 3826-31	4.8	16
38	Replanting the inferior mesentery artery during infrarenal aortic aneurysm repair: influence on postoperative colon ischemia. <i>Journal of Vascular Surgery</i> , 2006 , 43, 689-94	3.5	55
37	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	2	16
36	Nosocomial infection rates following cardiothoracic surgery in Iran. <i>International Journal of Infectious Diseases</i> , 2006 , 10, 185-7	10.5	3

35	Economic burden associated with multi-resistant Gram-negative organisms compared with that for methicillin-resistant Staphylococcus aureus in a university teaching hospital. <i>Journal of Hospital Infection</i> , 2006 , 62, 214-8	6.9	27
34	Risk factors for Staphylococcus aureus nasal carriage in residents of three nursing homes in Germany. <i>Journal of Hospital Infection</i> , 2006 , 63, 216-20	6.9	25
33	An unrecognized epidemic of Mycoplasma pneumoniae infection in Vienna. <i>Wiener Klinische Wochenschrift</i> , 2006 , 118, 208-11	2.3	4
32	Prevalence of patients continuing to smoke after vascular interventions. <i>Wiener Klinische Wochenschrift</i> , 2006 , 118, 212-6	2.3	2
31	Multiplex PCR-ELISA for direct detection of MRSA in nasal swabs advantageous for rapid identification of non-MRSA carriers. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006 , 25, 328-30	5.3	18
30	Elevated serum alanine aminotransferase (ALT) levels in patients with serologically verified Mycoplasma pneumoniae pneumonia. <i>Clinical Microbiology and Infection</i> , 2005 , 11, 507-10	9.5	20
29	Combined open and endovascular stent grafting of internal carotid artery fibromuscular dysplasia: long term results. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005 , 29, 345-9	2.3	28
28	Antithrombotic strategies in vascular surgery: evidence and practice. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005 , 29, 516-21	2.3	13
27	Carotid endarterectomy under local anaesthesia does not increase plasma homocysteine concentration. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005 , 30, 617-20	2.3	2
26	Accuracy of antibiotyping using standard antibiograms compared with 16S-23S ribosomal spacer PCR for diagnosis of MRSA. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2005 , 24, 640-2	5.3	2
25	Perioperative morbidity and mortality of carotid artery surgery under loco-regional anaesthesia. <i>Vasa - European Journal of Vascular Medicine</i> , 2005 , 34, 41-5	1.9	11
24	Characterization of clinically isolated Ralstonia mannitolilytica strains using random amplification of polymorphic DNA (RAPD) typing and antimicrobial sensitivity, and comparison of the classification efficacy of phenotypic and genotypic assays. <i>Journal of Medical Microbiology</i> , 2005 ,	3.2	30
23	Resistance rates of Staphylococcus aureus in relation to patient status and type of specimen. Journal of Antimicrobial Chemotherapy, 2004 , 54, 163-7	5.1	8
22	Diagnosis, treatment, and prognosis of Mycoplasma pneumoniae childhood encephalitis: systematic review of 58 cases. <i>Journal of Child Neurology</i> , 2004 , 19, 865-71	2.5	57
21	Incidence of cranial nerve injuries after carotid eversion endarterectomy with a transverse skin incision under regional anaesthesia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2004 , 28, 421-4	2.3	49
20	Resistance of gram-negative non-fermentative bacilli causing bloodstream infection, Vienna, 1996-2003. European Journal of Clinical Microbiology and Infectious Diseases, 2004 , 23, 415-6	5.3	5
19	Gas gangrene due to Clostridium perfringens in two injecting drug users in Vienna, Austria. <i>Wiener Klinische Wochenschrift</i> , 2004 , 116, 264-7	2.3	13
18	Verification of false-positive blood culture results generated by the BACTEC 9000 series by eubacterial 16S rDNA and panfungal 18S rDNA directed polymerase chain reaction (PCR). Diagnostic Microbiology and Infectious Disease, 2004, 48, 1-3	2.9	12

LIST OF PUBLICATIONS

17	Knowledge, practice and attitude towards standard isolation precautions in Iranian medical students. <i>Journal of Hospital Infection</i> , 2004 , 58, 292-6	6.9	30
16	Incidence and outcome of nosocomial infections in female burn patients in Shiraz, Iran. <i>American Journal of Infection Control</i> , 2004 , 32, 23-6	3.8	16
15	Skin antiseptic in reducing the risk of central venous catheter-related infections. <i>Critical Care Medicine</i> , 2004 , 32, 887-8	1.4	9
14	Renal artery surgery in the era of endovascular intervention. <i>Vasa - European Journal of Vascular Medicine</i> , 2004 , 33, 226-30	1.9	2
13	Scar tissue at the recipient site reduces the sensory recovery in myocutaneous flaps. <i>European Journal of Plastic Surgery</i> , 2003 , 25, 405-409	0.6	
12	Bacteremia with Mycoplasma hominis and Ureaplasma urealyticum in patients undergoing hysterectomy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003 , 22, 608-11	5.3	9
11	Nosocomial outbreak of Serratia marcescens in a neonatal intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 312; author reply 312-3	2	1
10	National surveillance of methicillin-sensitive and methicillin-resistant Staphylococcus aureus in Austrian hospitals: 1994-1998. <i>Journal of Hospital Infection</i> , 2003 , 55, 175-9	6.9	7
9	LEPROSY AFFECTS FACIAL NERVES IN A SCATTERED DISTRIBUTION FROM THE MAIN TRUNK TO ALL PERIPHERAL BRANCHES AND NEUROLYSIS IMPROVES MUSCLE FUNCTION OF THE FACE. American Journal of Tropical Medicine and Hygiene, 2003, 68, 81-88	3.2	9
8	Leprosy affects facial nerves in a scattered distribution from the main trunk to all peripheral branches and neurolysis improves muscle function of the face. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003 , 68, 81-8	3.2	5
7	Ochrobactrum anthropi bloodstream infection complicating hemodialysis. <i>American Journal of Kidney Diseases</i> , 2002 , 40, E17	7.4	26
6	Antimicrobial susceptibility profiles of clinically relevant blood culture isolates from nine surgical intensive care units, 1996-2000. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002 , 21, 743-7	5.3	7
5	The role of glycopeptides in the treatment of intravascular catheter-related infections. <i>Clinical Microbiology and Infection</i> , 2002 , 8, 310-5	9.5	13
4	Reliability of nested PCR for detection of Chlamydia pneumoniae DNA in atheromas: results from a multicenter study applying standardized protocols. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 4428-34	9.7	72
3	Performance of a new chromogenic oxacillin resistance screen medium (Oxoid) in the detection and presumptive identification of methicillin-resistant Staphylococcus aureus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2002 , 44, 209-11	2.9	25
2	Nosocomial outbreak of Serratia marcescens in a neonatal intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2002 , 23, 457-61	2	36
1	Sensor-operated faucets: a possible source of nosocomial infection?. <i>Infection Control and Hospital Epidemiology</i> , 2002 , 23, 44-6	2	24