



Curriculum Vitae (C.V)

Rasoul Yousefimashouf

Place of birth: Hamedan, Iran

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Academic ranking: Professor in Medical Microbiology

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Education

1988 – 1992	University of Sheffield (Sheffield, United Kingdom) Doctor of Philosophy (Ph.D) Experimental & Clinical Microbiology
1983 – 1986	University of Tarbiat Modares (Tehran, Iran) Master of Science (MSc) Medical Bacteriology
1976 – 1981	University of Isfahan (Isfahan, Iran) Bachelor of Sciences (BSc) Medical Laboratory Sciences
1969 – 1975	Shariati High School (Hamedan, Iran) High school Diploma Experimental Sciences

Academic Rankings:

2010 to present	Full professor
2000 – 2009	Associated professor
1992 – 2000	Assistant professor
1985 – 1988	Lecturer (Master's level)

Employment and Jobs experiences:

1985 to present	Hamedan University of Medical Sciences (Hamedan, Iran) Faculty member in Clinical Microbiology
2002 to present	Ministry of Health and Medical Education

2010 to present	Member of Bacteriology Board Iranian Society of Microbiology Member
2016 to present	ARAD Paramedical Laboratory (private clinical laboratory)

Teaching experiences and Skills:

1992 to present	Medical Bacteriology
1992 to present	Medical Laboratory
1992 to present	Molecular Diagnostic of Microbiology
1992 to present	Antibiotics Resistance patterns
1992 to present	Dental and Oral Microbiology
1992 to present	Environmental Microbiology
1992 to present	Disinfectants and Antiseptic Procedures
1992 to present	Anaerobic bacteria

Honor and awards:

July 1991	Over Seas Research Student Award (ORS Award) by the University of Sheffield. Amount of award: 4526 Pound, reference ORS/9136013.
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Google scholar h-index: 22

Scopus h-index: 19

Recent Publications (Research Papers):

1. Abdollahzadeh S, Mashouf R, Mortazavi H, Moghaddam M, Roozbahani N, Vahedi M. Antibacterial and antifungal activities of Punica granatum peel extracts against oral pathogens. Journal of Dentistry (Tehran, Iran). 2011;8(1):1.

2. Alikhani M-Y, Mashouf RY, Nejad AM, Majlesi A, Kakhki R, Roointan A, et al. Prevalence of plasmid-mediated quinolone resistance determinants in enterobacteriaceae strains in West-Iran. International Journal of Infectious Diseases. 2016;45:105.

3. Arabestani MR, Rajabpour M, Mashouf RY, Alikhani MY, Mousavi SM. Expression of efflux pump MexAB-OprM and OprD of Pseudomonas aeruginosa strains isolated from clinical samples using qRT-PCR. Archives of Iranian medicine. 2015;18(2):0-.

4. Arabestani MR, Rajabpour M, Yousefi Mashouf R, Alikhani MY, Mousavi SM. Correlation between the expression of oprD gene and sensitivity to carbapenems of Pseudomonas aeruginosa strains isolated from clinical samples using qRT-PCR. Arak Univ Med Sci J. 2015;17(11):70-9.

5. Azarsina M, Kasraei S, Yousefi-Mashouf R, Dehghani N, Shirinzad M. The antibacterial properties of composite resin containing nanosilver against Streptococcus mutans and Lactobacillus. The journal of contemporary dental practice. 2013;14(6):1014.

6. Azizian K, Alikhani MY, Mashouf RY, Gholizadeh P, Noshak MA. Antibiotic resistance patterns and frequency of metallo-beta-lactamases in Klebsiella pneumoniae in Hamadan, Iran. Journal of Contemporary Clinical Practice. 2019;5(1):10-7.

7. Donyavi Z, Ghahari P, Esmaeilzadeh M, Kharazifard M, Yousefi-Mashouf R. Antibacterial efficacy of calcium hydroxide and chlorhexidine mixture for treatment of teeth with primary endodontic lesions: A randomized clinical trial. *Iranian endodontic journal*. 2016;11(4):255.
8. Donyavi Z, Heidari N, Khoshbin E, Shahriari S, Farhadian M, Mashouf RY, et al. Antibacterial activity of mineral trioxide aggregate, new endodontic cement, Retro MTA and Ortho MTA against common endodontic pathogens. *INDO AMERICAN JOURNAL OF PHARMACEUTICAL SCIENCES*. 2017;4(12):4720-+.
9. Esmaeili R, Yousefi Mashouf R, Moshtaghi A, Alikhani M. Frequency and Detection of Antibiotic-Resistance Patterns in Bacteria Isolated from Children. *Medical Laboratory Journal*. 2014;7(5):57-64.
10. Esmaeilzadeh M, Mojarad F, Donyavi Z, YOUSEFI MR, KHEZRI SN. Using iron supplements for prevention of dental caries: An experimental study. 2015.
11. Fallah M, Kavand A, Mashouf RY. Infected hydatid cysts bacteria in slaughtered livestock and their effects on protoscoleces degeneration. *Jundishapur journal of microbiology*. 2014;7(6).
12. Farahani F, Mashouf RY, Hashemian F, Esmaeili R. Antimicrobial resistance patterns of aerobic organisms in patients with chronic rhinosinusitis in Hamadan, Iran. *Avicenna Journal of Clinical Microbiology and Infection*. 2014;1(2):18961-.
13. Fathollahi S, Yousefi-Mashouf R, Goodarzi M, Hajilooei M, Mostafaei A, Hemati S. *Escherichia coli*, Urinary Tract Infection and Molecular Detection. *Iranian Journal of Public Health*. 2007;36(Supple 2):1-2.
14. Ghaderkhani J, Yousefimashouf R, Arabestani M, Roshanaei G, Asl SS, Abbasalipourkabir R. Improved antibacterial function of Rifampicin-loaded solid lipid nanoparticles on *Brucella abortus*. *Artificial cells, nanomedicine, and biotechnology*. 2019;47(1):1181-93.
15. Goodarzi R, Yousefimashouf R, Taheri M, Nouri F, Asghari B. Susceptibility to biocides and the prevalence of biocides resistance genes in clinical multidrug-resistant *Pseudomonas aeruginosa* isolates from Hamadan, Iran. *Molecular Biology Reports*. 2021;48:5275-81.
16. Hashemi SH, Soozanchi G, Jamal-Omidi S, Yousefi-Mashouf R, Mamani M, Seif-Rabiei M-A. Bacterial aetiology and antimicrobial resistance of community-acquired pneumonia in the elderly and younger adults. *Tropical doctor*. 2010;40(2):89-91.
17. Hashemian F, Yousefi Mashouf R, Mani Kashani K. The Study of the Bacterial Contamination Abundance in Operation Rooms and the Related Factors in Hamadan Medical Sciences University Treatment-Educational Hospitals in 1996. *Avicenna Journal of Clinical Medicine*. 2001;8(1):0-.
18. Hossainpour H, Alikhani MY, Yousefi Mashouf R, Karami M, Rabiee S. Molecular Identification of *Mycoplasma Hominis* in Vaginal Sample of Women Referred to the Infertility Center of Fatemeh Hospital in Hamadan. *Scientific Journal of Kurdistan University of Medical Sciences*. 2022;27(3):36-44.

19. Zamani A, Sadeghian S, Ghaderkhani J, Alikhani MY, Najafimosleh M, Taghi Goodarzi M, et al. Detection of methicillin-resistance (mec-A) gene in Staphylococcus aureus strains by PCR and determination of antibiotic susceptibility. *Annals of microbiology*. 2007;57:273-6.
20. Hosseini S, Ara F, Yousefi Mashouf R, Parsavash S. Prevalence and Antibiotic Resistance Patterns of Bacteria Isolated from Urine Culture in Qazvin Bu-Ali Hospital, Iran. *Medical Laboratory Journal*. 2015;8(4):81-7.
21. Hosseini SM, Mashouf RY, Arabestani MR. FREQUENCY DISTRIBUTION OF MECA IN STAPHYLOCOCCUS AUREUS ISOLATED FROM DAIRY PRODUCTS AND RAW MEAT. *Iranian Journal of Public Health*. 2014;43(2):156.
22. Jalalzadeh SM, Mamavi A, Abedi H, Mashouf RY, Modaresi A, Karapanou V. Bacterial microleakage and post space timing for two endodontic sealers: an in vitro study. *Journal of the Massachusetts Dental Society*. 2010;59(2):34-7.
23. Kakhki RK, Alikhani MY, Mashouf RY, Roointan A, Abazari M. PLASMID-MEDIATED QUINOLONE RESISTANCE DETERMINANTS QNR AND AAC (6')-IB-CR IN FLUOROQUINOLONE-RESISTANT ENTEROBACTERIACEAE IN HAMADAN, Iran. *Iranian Journal of Public Health*. 2014;43(2):74.
24. Majlesi A, Kakhki RK, Nejad ASM, Mashouf RY, Roointan A, Abazari M, et al. Detection of plasmid-mediated quinolone resistance in clinical isolates of Enterobacteriaceae strains in Hamadan, West of Iran. *Saudi journal of biological sciences*. 2018;25(3):426-30.
25. Mashouf RY, Alikhani MY, Azadi S. Detection of Salmonella species isolated from clinical specimens by serotyping and polymerase chain reaction. *Saudi medical journal*. 2007;28(11):1751-3.
26. Mashouf RY, Babalhavaeji H, Yousef J. Urinary tract infections: bacteriology and antibiotic resistance patterns. *Indian pediatrics*. 2009;46(7).
27. Mashouf RY, Eghbalian F, Koshki A. FREQUENCY OF BACTERIAL INFECTIONS IN CHILDREN AND DETECTION OF ANTIBIOTIC RESISTANCE PATTERNS OF ISOLATED BACTERIA IN HAMADAN, WEST OF IRAN. *BMJ Publishing Group Ltd*; 2008.
28. Mashouf RY, Hashemi H, Pourhashemi S, editors. Multiple drug resistant strains of Shigella diarrhoeal children in Hamadan, west of Iran. *ACTA PAEDIATRICA*; 2007: BLACKWELL PUBLISHING 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND.
29. Mashouf RY, Hashemi S, Mollaie M, editors. Detection of antibiotic resistance patterns of bacterial agents isolated from children with urinary tract infection in west of Iran. *ACTA PAEDIATRICA*; 2007: BLACKWELL PUBLISHING 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND.
30. Mashouf RY, Hashemi SH, Bijarchi M. Bacterial agents of meningitis in children and detection of their antibiotic resistance patterns in Hamadan, Western Iran. *Pakistan Journal of Biological Sciences*. 2006;9(7):1293-8.

31. Mashouf RY, Hosseini SM, Mousavi SM, Arabestani MR. Prevalence of enterotoxin genes and antibacterial susceptibility pattern of Staphylococcus aureus strains isolated from animal originated foods in West of Iran. *Oman medical journal*. 2015;30(4):283.
32. Mashouf RY, Lary S, Bayat J. PREVALENCE OF BACTERIAL CONTAMINATION IN WATERLINES OF HAMADAN DENTISTRY SCHOOL UNITS AND DRINKING WATER SUPPLY OF LOCAL AREA. *Iranian Journal of Public Health*. 2014;43(2):146.
33. Mashouf RY, Momeni M, Alikhani MY. A STUDY ON ANTIBIOTIC RESISTANCE PATTERNS OF MAIN BACTERIA ISOLATED FROM SURGICAL ROOMS, INTENSIVE CARE UNITS (ICU AND NICU) AND BURN WARDS IN HAMADAN EDUCATION HOSPITALS. *Iranian Journal of Public Health*. 2014;43(2):103.
34. Mashouf RY, Moshtaghi A. Serotyping of Intestinal Bacilli Causing Diarrhea Isolated from Children and Detection of their Antibiotics Resistance. *Iranian Journal of Public Health*. 2007;36(Supple 2):1-2.
35. Zamani A, Mashouf RY, Namvar AME, Alikhani MY. Detection of magA Gene in Klebsiella spp. Isolated from clinical samples. *Iranian journal of basic medical sciences*. 2013;16(2):173.
36. Mashouf RY, Mousavi SM, Rabiee S, Alikhani MY, Arabestani MR. Direct identification of Streptococcus agalactiae in vaginal colonization in pregnant women using polymerase chain reaction. *Journal of Comprehensive Pediatrics*. 2014;5(4).
37. Mashouf RY, Nazari M. Study of Efficacy of Disinfecting Effects of the Deconex 50 AF And Glutaraldehyd on Bacteria Isolated From Surgical Room Of Hospitals of Hamadan. *Iranian Journal of Public Health*. 2007;36(Supple 2):1-2.
38. Mashouf RY, Nazari M, Samarghandi M, Shams M. Evaluation of efficacy of the current disinfectants on staphylococcus epidermidis and pseudomonas aeroginosa isolated from hospitals of Hamadan in 2006. *Zahedan Journal of Research in Medical Sciences*. 2006;8(4).
39. Mashouf RY, Otougara M. The frequency of prevotella species in women with bacterial vaginosis and detection of the drug resistance. *The Iranian Journal of Obstetric, Gynecology and Infertility*. 2008;11(2):7-14.
40. Mashouf RY, Ranjbar M. Health care issues, public health, pharmaco-economics.
41. Zamani A, Sadeghian S, Najafi Mosleh M, Goodarzi MT, Yousefi Mashouf R, Ghaderkhani J. Detection of methicillin-resistance gene (mec-A) in Staphylococcus aureus strains by PCR and determination of antibiotic sensitivity. *Avicenna Journal of Clinical Medicine*. 2007;14(3):54-8.
42. Mashouf RY, Soltanian A. Antimicrobial effect of three new and two established root canal irrigation solutions. *GENERAL DENTISTRY*.534.
43. Mashouf RY, Yousefi J, Babulhavaeji H. DETECTION OF ANTIBIOTIC SUSCEPTIBILITY IN CHILDREN WITH URINARY TRACT INFECTIONS IN HAMEDAN, IRAN. *BMJ Publishing Group Ltd*; 2008.

44. Mashouf RY, Zamani A, Farahani HS. Diagnostic multiplex polymerase chain reaction assay for the identification of *Pseudomonas aeruginosa* from the skin biopsy specimens in burn wound infections and detection of antibiotic susceptibility. *Saudi medical journal*. 2008;29(8):1109-14.
45. Mirzaei R, Afaghi A, Babakhani S, Sohrabi MR, Hosseini-Fard SR, Babolhavaeji K, et al. Role of microbiota-derived short-chain fatty acids in cancer development and prevention. *Biomedicine & Pharmacotherapy*. 2021;139:111619.
46. Mirzaei R, Alikhani MY, Arciola CR, Sedighi I, Yousefimashouf R, Bagheri KP. Prevention, inhibition, and degradation effects of melittin alone and in combination with vancomycin and rifampin against strong biofilm producer strains of methicillin-resistant *Staphylococcus epidermidis*. *Biomedicine & Pharmacotherapy*. 2022;147:112670.
47. Mirzaei R, Attar A, Papizadeh S, Jeda AS, Hosseini-Fard SR, Jamasbi E, et al. The emerging role of probiotics as a mitigation strategy against coronavirus disease 2019 (COVID-19). *Archives of virology*. 2021;166:1819-40.
48. Mirzaei R, Babakhani S, Ajourloo P, Ahmadi RH, Hosseini-Fard SR, Keyvani H, et al. The emerging role of exosomal miRNAs as a diagnostic and therapeutic biomarker in *Mycobacterium tuberculosis* infection. *Molecular Medicine*. 2021;27:1-31.
49. Mirzaei R, Bouzari B, Hosseini-Fard SR, Mazaheri M, Ahmadyousefi Y, Abdi M, et al. Role of microbiota-derived short-chain fatty acids in nervous system disorders. *Biomedicine & Pharmacotherapy*. 2021;139:111661.
50. Mirzaei R, Goodarzi P, Asadi M, Soltani A, Aljanabi HAA, Jeda AS, et al. Bacterial co- infections with SARS- CoV- 2. *IUBMB life*. 2020;72(10):2097-111.
51. Mirzaei R, Mahdavi F, Badrzadeh F, Hosseini-Fard SR, Heidary M, Jeda AS, et al. The emerging role of microRNAs in the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection. *International immunopharmacology*. 2021;90:107204.
52. Mirzaei R, Mirzaei H, Alikhani MY, Sholeh M, Arabestani MR, Saidijam M, et al. Bacterial biofilm in colorectal cancer: What is the real mechanism of action? *Microbial pathogenesis*. 2020;142:104052.
53. Mirzaei R, Mohammadzadeh R, Alikhani MY, Shokri Moghadam M, Karampoor S, Kazemi S, et al. The biofilm- associated bacterial infections unrelated to indwelling devices. *IUBMB life*. 2020;72(7):1271-85.
54. Mirzaei R, Mohammadzadeh R, Mahdavi F, Badrzadeh F, Kazemi S, Ebrahimi M, et al. Overview of the current promising approaches for the development of an effective severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) vaccine. *International immunopharmacology*. 2020;88:106928.
55. Mirzaei R, Mohammadzadeh R, Mirzaei H, Sholeh M, Karampoor S, Abdi M, et al. Role of microRNAs in *Staphylococcus aureus* infection: potential biomarkers and mechanism. *IUBMB life*. 2020;72(9):1856-69.

56. Mirzaei R, Mohammadzadeh R, Sholeh M, Karampoor S, Abdi M, Dogan E, et al. The importance of intracellular bacterial biofilm in infectious diseases. *Microbial Pathogenesis*. 2020;147:104393.
57. Mirzaei R, Sholeh M, Jalalifar S, Zafari E, Kazemi S, Rasouli-Saravani A, et al. Immunometabolism in human brucellosis: an emerging field of investigation. *Microbial Pathogenesis*. 2021;158:105115.
58. Mirzaei R, Yousefimashouf R, Arabestani MR, Sedighi I, Alikhani MY. The issue beyond resistance: Methicillin-resistant *Staphylococcus epidermidis* biofilm formation is induced by subinhibitory concentrations of cloxacillin, cefazolin, and clindamycin. *PLoS One*. 2022;17(11):e0277287.
59. Moez NM, Mashouf RY, Sedighi I, Shokoohizadeh L, Taheri M. Phylogroup classification and investigation the relationships between phylogroups and antibiotic resistance patterns of uropathogenic *E. coli* isolated from pediatric urinary tract infection. *Gene Reports*. 2020;20:100758.
60. Mohammadi Z, Mashouf RY, Jafarzadeh H, Heydari A, Shalavi S. Effect of apically separated rotary instruments on bacterial leakage of obturated root canals using resilon. *The New York State Dental Journal*. 2015;81(2):42-6.
61. Mohammadi Z, Shalavi S, Giardino L, Palazzi F, Mashouf RY, Soltanian A. Antimicrobial effect of three new and two established root canal irrigation solutions. *General dentistry*. 2012;60(6):534-7.
62. Mohsen Jalalzadeh S, Mamavi A, Abedi H, Yousefi Mashouf R, Modaresi A, Karapanou V. Sealers: An In Vitro Study Bacterial Microleakage and Post Space Timing for Two Endodontic This study looks at the effects of immediate versus delayed post space preparation on the apical seal using resin and ZOE sealers with a bacterial leakage model. *Journal of the Massachusetts Dental Society*. 2010;59(2):34.
63. Molavi M, Yousefi Mashouf R, Alikhani MY, Mahmoudi H, Zamani A, Keramat F, et al. The effect of wet cupping on serum levels of interferon-gamma in laboratory rats with the disease brucellosis. *Tehran University Medical Journal TUMS Publications*. 2017;75(6):449-56.
64. Moradi F, Yousefi Mashouf R, Yousef Alikhani M, Rabiei S, Parsapour H, Saadat S, et al. Comparison of PCR and culture methods to determine the prevalence of *Mycoplasma hominis* in woman's endocervical samples referred to Infertility Center of Hamadan Fatemeh Hospital in 2016. *The Iranian Journal of Obstetrics, Gynecology and Infertility*. 2018;20(11):83-92.
65. Mousavi SM, Hosseini SM, Mashouf RY, Arabestani MR. Identification of group B streptococci using 16S rRNA, *cfb*, *scpB*, and *atr* genes in pregnant women by PCR. *Acta Medica Iranica*. 2016:765-70.
66. Rabiee S, Arab M, Yousefi Mashouf R. Epidemiologic pattern of vaginal colonization by group B *Streptococcus* in pregnant women in Hamadan, Central west of Iran. *Iranian Journal of Medical Sciences*. 2006;31(2):106-8.

67. Rezazadeh M, Yousefi Mashouf R, Ghaznavi-Rad E. Comparison of disk diffusion and ISMJ. 2014;17(3):280-9.
68. Rezazadeh M, Yousefi Mashouf R, Sarmadyan H, Ghaznavi-Rad E. Antibiotic profile of methicillin-resistant *Staphylococcus aureus* with multiple-drug resistances isolated from nosocomial infections in Vali-Asr Hospital of Arak. *Journal of Arak University of Medical Sciences*. 2013;16(2):29-37.
69. SAADAT S, ALIKHANI MY, TEHRANI ZR, MASHOUF RY. Computational design of a new chimeric protein for sero-diagnosis of *Mycoplasma hominis*. *Gazzetta Medica Italiana Archivio per le Scienze Mediche*. 2019;178(9):654-9.
70. Saadat S, Sajadi MM, Alikhani MY, Tehrani ZR, Mashouf RY. Production of a chimeric protein and its potential application in sero-diagnosis of *Mycoplasma hominis* infection. *Journal of microbiological methods*. 2018;144:186-91.
71. Seyedeyn Khorasani M, Yousefi Mashouf R, Majlesi A, Jaefari M, Alikhani M. Compression of histopathology, culture and rapid urease test in diagnosis of *Helicobacter pylori* in gastric biopsy Specimens. *Medical Laboratory Journal*. 2015;9(1):32-8.
72. Vossoghi M, Vossoghi M, Shahriari S, Faramarzi F, Mashouf RY, Farhadian M. Efficacy of a novel rotary system in reduction of intracanal bacteria: An in Vitro Study. *Iranian endodontic journal*. 2016;11(3):219.
73. Yousefi Mashouf R. The Study of Burn Wound Infections and Determine Sensitivity Patterns of Antimicrobial Drugs of Isolates in Hamadan. *Journal of Arak University of Medical Sciences*. 2000;3(3):35-43.
74. Yousefi Mashouf R, Esmaeili R, Moshtaghi A. Study of bacterial agents of meningitis in children and detection of their antibiotic resistance patterns in hamadan, Western Iran. *International Journal of Medical Investigation*. 2014;3(1):0-.
75. Yousefi Mashouf R, Esmaeili R, Yousef Alikhani M, Ghanbari M. Evaluation of exotoxin A gene and frequency of polymerase chain reaction sensitivity in detection of *Pseudomonas aeruginosa* isolated from burn patients. *Tehran University Medical Journal*. 2014;72(3).
76. Yousefi Mashouf R, Goodarzi MT, Azadi S. Typing of Typhoidal *Salmonella* Using Extraction of Water Soluble Whole Cell Proteins and Analysing by SDS-PAGE. *Avicenna Journal of Clinical Medicine*. 2005;12(3):48-52.
77. Yousefi Mashouf R, Sh E. Students' views about the individual features and Teaching skills in Hamedan university of Medical Sciences. *Steps of developments in medical education Journal*. 2006;2:179-80.
78. Yousefi-Mashouf R, Hashemi SH. *Salmonella* Serotyping Isolated from Patients who Were Referred to Clinical Centers in Hamadan City (1993-1997). *Avicenna Journal of Clinical Medicine*. 1999;6(3):0-.

79. Yousefi-Mashouf R, Hashemi SH. The epidemiology of burn wound infections in patients hospitalized in burn center of Hamedan, Western Iran. *J Med Sci.* 2006;6(3):426-31.
80. Yousefi-Mashouf R, Moshtaghi A. Frequency of typhoidal and non-typhoidal *Salmonella* species and detection of their drugs resistance patterns. *Journal of Research in Health Sciences.* 2007;7(1):49-56.
81. Yousefi-Mashouf R, Rangbar M, Mossavi M, Ahmady M. Prevalence of *Salmonella* carriers among food handlers and detection of drug resistance of isolates in Hamadan. *Journal of Research in Health Sciences.* 2011;3(2):25-8.
82. J. T. Magee¹, R. Yousefi-Mashouf³, J. M. Hindmarch², B. I. Duerden. A PYROLYSIS MASS-SPECTROMETRY STUDY OF THE NONPIGMENTED *PREVOTELLA* SPECIES. *Journal of medical microbiology*, 1992, 273
83. R. Yousefi-Mashouf, B. I. Duerden, A. Eley, A. Rawlinson, L. Goodwin. Incidence and Distribution of Non-pigmented *Prevotella* Species in Periodontal Pockets Before and After Periodontal Therapy. *Pages* 2009 (11): 35-42
84. R Yousefi-Mashouf¹, A Eley, B I Duerden. Characterisation of non-pigmented species of the genus *Prevotella* by polyacrylamide gel electrophoresis. *J Med Microbiol.* 1992;37(2):83-90.

Speech and attendance in conferences:

- 1- The 3rd International Neonatology Association Conference, 7-9 July 2017, Lyon, France.
- 2- 24th Annual Meeting of the European Society for Paediatric and Neonatal Intensive Care, Rotterdam, The Netherlands, June 12-15, 2013
- 3- The 2nd Global Congress for Consensus in Pediatrics & Child Health. 17-20 May, 2012, Moscow, Russia,
- 4- 29th Annual Meeting of the European Society for Paediatric Infectious Diseases, The Hague, The Netherlands, June 7-11, 2011

- 5- 28th Annual Meeting of the European Society for Paediatric Infectious Diseases, Nice, France, May 4-8, 2010
- 6- The 4th International Congress on Reproduction Tehran, Iran, April 24-27 2018
- 7- 9th International Congress of Laboratory & Clinic, Iranian Scientific Association of Clinical Laboratory, 21-24 February 2017.
- 8- 18th International Iranian Congress of Microbiology, School of Medicine, Tehran University of Medical Sciences, Tehran, Iran 29-31 August 2017.
- 9- 16th International & Iranian Congress of Microbiology, Shahid Beheshti University International Conference Center, Tehran, Iran 25-27 August 2015.
- 10- 6th International Congress of Laboratory & Clinic, Iranian Scientific Association of Clinical Laboratory, 12-14 February 2014.