



خلاصه سوابق علمی (CV)

نام، نام خانوادگی: محمد یوسف علیخانی رتبه علمی: دانشیار

تاریخ تولد: ۱۳۴۳ گروه آموزشی: میکروب شناسی

آدرس و تلفن محل کار: خیابان شهید فهمیده، روبروی پارک مردم، دانشگاه علوم پزشکی همدان
تلفن: ۳۸۳۸۰۷۵۵

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سوابق تحصیلی دانشگاهی به ترتیب تاریخ اخذ مدرک :

ردیف	مدرک تحصیلی	رشته تحصیلی	نام دانشگاه	محل دانشگاه
۱	لیسانس	علوم آزمایشگاهی	دانشگاه آزاد	ایران-تبریز
۲	فوق لیسانس	میکروبیولوژی	انستیتو پاستور ایران	ایران-تهران
۳	PhD	میکروبیولوژی	دانشگاه علوم پزشکی	ایران-تهران

سوابق اجرایی دانشگاهی :

۱. مدیر گروه میکروب شناسی از ۱۳۸۸ تا ۱۳۹۰
۲. مدیر امور تحقیقات دانشگاه از ۱۳۹۱ -

جوایز تشویق ها و تقدیرها:

۱. محقق برتر استان ۲۰۱۱
۲. محقق برتر دانشگاه ۲۰۱۰
۳. محقق برتر دانشگاه ۲۰۱۳

عضویت در انجمن ها و مجامع علمی :

۱. انجمن میکروب شناسی ایران
۲. عضو مرکز تحقیقات بروسلوز

عضویت در کمیته ها و شوراهای:

۱. عضو هیئت تحریریه مجله علمی دانشگاه

کتاب منتشر شده:

۱. میکروب شناسی پزشکی جاووز ۲۰۰۴ (باکتری شناسی) - ترجمه - انتشارات سماط ۱۳۸۳
۲. میکروب شناسی پزشکی جاووز ۲۰۰۴ (ویروس شناسی) - ترجمه - انتشارات سماط ۱۳۸۵
۳. میکروب شناسی پزشکی جاووز ۲۰۰۷ (باکتری شناسی) - ترجمه - انتشارات سماط ۱۳۸۷
۴. میکروب شناسی پزشکی جاووز ۲۰۰۷ (ویروس شناسی) - ترجمه - انتشارات سماط ۱۳۸۷
۵. میکروب شناسی واکر - ترجمه - انتشارات خسروی ۱۳۸۶
۶. نگاهی به PCR - تالیف - دانشگاه علوم پزشکی همدان ۱۳۸۰
۷. میکروب شناسی پزشکی - تالیف - دانشگاه علوم پزشکی همدان ۱۳۹۲

مقالات منتشر شده در مجلات:

1. **MY Alikhani**, TZ KARIMI, F Mihani, E Kalantar, P Karami, M Sadeghi. Antimicrobial Resistance Patterns and Prevalence of blaPER-1 and blaVEB-1 Genes Among ESBL-producing Pseudomonas aeruginosa Isolates in West of Iran. **Jundishapur Journal of Microbiology**. 2014; 6 (3): 248-251
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4. R Esmaeili, R Yousefi Mashouf, A Moshtaghi, **M Alikhani**. Frequency and Detection of Antibiotic-Resistance Patterns in Bacteria Isolated from Children. **Medical Laboratory Journal**. 2014; 7 (5): 57-64
5. Roointan Amir, Shabab Noushin, Rahmani Ali Reza, Karimi Jamshid, **Alikhani Mohammad Yousef** and Saidijam Massoud. Bioinformatic and phylogenetic analysis of merR gene to determine the reasons for their different sensitivity to mercury. **Int J Med Invest** 2014; vol 3; num 1; 13-17

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11. E Kalantar, **MY Alikhani**, MH Naseri, V Torabi. Antibiotic resistance patterns of STEC and ETEC strains: a study on frozen foods of animal origin and children with acute diarrhea. **J Microbiol Infect Dis**. 2013; 3 (1): 31-35
12. **MY Alikhani**, SH Hashemi, MM Aslani, S Farajnia. Prevalence and antibiotic resistance patterns of diarrheagenic *Escherichia coli* isolated from adolescents and adults in Hamedan, Western Iran. **Iranian journal of microbiology**. 2013; 5 (1): 42
13. M Abbasi, MM Aslani, E Mostafavi, **M Yousef Alikhani**. Determination of Adhesion Virulence Factors of Enteropathogenic *Escherichia coli* (eaeA-, bfpA-) Isolates from Asymptomatic Individuals Compared to those with Diarrhea. **Modares Journal of Medical Sciences: Pathobiology**. 2013; 15 (4): 99-108
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مقالات ارائه شده در کنگره ها:

1. **Alikhani M.Y.**,A.R.Bahrmand,S.Zienali .,M.M.Aslani. Inhibitors in polymerase chain reaction.**14th nationwide congress on tuberculosis. Kashan, Iran, Oct, 1998.**
2. **Alikhani M.Y.**,A.R.Bahrmand,S.Zienali .,M.M.Aslani. Rapid identification of Mycobacterium tuberculosis meningitidis by PCR. **7th Iranian congress on infectious disease and tropical medicine, Babolsar, Iran, Oct, 1998.**
3. **M.Y.Alikhani**, N.M.Aslani, I.Sedigri. Molecular epidemiology of diarrheagenic *E. coli* isolated from young children. **13th international congress on infectious Dis, Malaysia.** 19-22 June 2008.
4. **M.Y.Alikhani**, M.M.aslani, A.Zavari, A.R.Zamani. Molecular and phenotypic characterization of EAEC clinical isolates and their antibiotic resistance pattern. **20th ECCMID, Austria,** 10-13 April 2010.
5. M.y.Alikhani, M.M.aslani, A. Mirsalehiein, B.Fatollah zadeh. The role of typical and atypical EPEC in diarrhea. **17th ECCMID and 25th ICC. Germany,** 31 March 3 April 2007.

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