

Abdullah Moridikia

Age: 38

City-Country: Tehran- Iran

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Considering my interest and research field in the field of pharmaceuticals and the importance of drug production in the country, I decided to continue my studies in the field of pharmaceutical biotechnology at the PhD level. Also, due to the presence of experienced professors in the Department of Biotechnology of Tabriz University of Medical Sciences, I have been studying in that university.

EDUCATION

WORK EXPERIENCE

Years

City-Country

Diploma (2001-2002)

Ferdowsi school, shushtar, Iran

Years

City-Country

Bachelor's degree (2006-2008)

Faculty of Veterinary Medicine, Karaj University, Iran

Veterinary Laboratory Sciences

Score: A (17.71 out of 20)

Years

City-Country

Master's degree (2011-2013)

Science Biology Research Center, Imam Hussein University, Tehran, Iran

Cellular and Molecular Biology

Score: A (17.64 out of 20)

Years

City-Country

PhD Student Pharmaceutical Biomedicine

Tabriz University of Medical Science, Tabriz

Dep. Drug Applied Research center, Faculty of Pharmacy,

WORK EXPERIENCE

2010 NAME OF THE COMPANY, Sector: Baqiyatallah University of Medical Sciences, research institute

City-Country

Tehran, Iran

Job occupied: Researcher

Missions or tasks realized: More than ten projects about COPD and COVID-19.

LANGUAGES

Azeri: ☐
Persian: ☒
English : IELTS score:

SOFTWARE AND SOFT SKILLS

Word, Excel, PowerPoint and Endnote
Project management: Designing and launching the site of the international campus of Baqiyatullah
University of Medical Sciences

PUBLICATIONS

Journal Publications

- A Moridikia, J Zargan, H Sobati, H-R Goodarzi: Anticancer and antibacterial Effects of Iranian Viper (*Vipera latifii*) Venom; an in-vitro study. *Journal of Cellular Physiology* 01/2018;, DOI:10.1002/jcp.26428
- Abdullah Moridikia, Hamed Mirzaei, Amirhossein Sahebkar, Jafar Salimian: MicroRNAs: Potential Candidates for Diagnosis and Treatment of Colorectal Cancer. *Journal of Cellular Physiology* 01/2017;, DOI:10.1002/jcp.25801
- Norizadeh Tazehkand M, Hajipour O, Moridikia F, Moridikia A, Valipour E, Yilmaz MB, Topaktas M: *Investigation of anticarcinogenic and antioxidant effects of 4-methylimidazole*. *Bratislavske lekarske listy* 09/2016; 118(3):149–152., DOI:10.4149/BLL_2017_029.
- Norizadeh Tazehkand M, Moridikia A, Hajipour O, Valipour E, Timocin T, Topaktas M, Yilmaz MB: *The effects of 4-MEI on cell proliferation, DNA breaking and DNA fragmentation*. *Bratislavske lekarske listy* 01/2016; 117(7):371-375., DOI:10.4149/BLL_2016_073
- Salimian J, Mirzaei H, Moridikia A, Harchegani AB, Sahebkar A, Salehi H. Chronic obstructive pulmonary disease: MicroRNAs and exosomes as new diagnostic and therapeutic biomarkers. *Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences*. 2018;23.
- Khodayar Golabchi, Rahim Soleimani-Jelodar, Nazila Aghadoost, Fatemeh Momeni, Abdullah Moridikia, Javid Sadri Nahand, Aria Masoudifar, Hasan Razmjoo, Hamed Mirzaei: *MicroRNAs in Retinoblastoma: Potential diagnostic and therapeutic biomarkers*. *Journal of Cellular Physiology* 06/2017;, DOI:10.1002/jcp.26070

Zarrin Banikazemi, Hemat Aghagolzadeh Haji, Mohsen Mohammadi, Gholamreza Taheripak, Elmira Iranifar, Mohsen Poursadeghiyan, Abdullah Moridikia, Bahman Rashidi, Mohsen Taghizadeh, Hamed Mirzaei: *Diet and Cancer Prevention: Dietary Compounds, Dietary MicroRNAs and Dietary Exosomes*. Journal of Cellular Biochemistry 06/2017;, DOI:10.1002/jcb.26244

Hamed Mirzaei, Amirhossein Sahebkar, Laleh Shiri, Abdullah Moridikia, Sara Nazari, Javid Sadri Nahand, Hossein Salehi, Jan Stenvang, Aria Masoudifar, Hamid Reza Mirzaei, Mahmoud Reza Jaafari: *Therapeutic Application of Multipotent Stem Cells*. Journal of Cellular Physiology 05/2017;, DOI:10.1002/jcp.25990

Moridikia F, Khosrovani SAM, Ghaedi M, Zoladl M, Moridikia A, Mohseni R, Alamdari AK, Sharifi A: *The Antimicrobial Effect of Satureja Mutica Hydroalcoholic Extract, Zinc Oxide Nanoparticle, and Zinc Complex on the Coagulase Gene Expression in Clinical and Standard Isolates of Methicillin-Resistant Staphylococcus Aureus (MRSA)*.

Conference Proceedings

Ghderi PGhderi P, Ahmadi R, Balkanyian F, Moridikia A, Mahdavi E, Tavakoli P: *In-Vitro Antibacterial Activity of Bunium Persicum and Mentha Longifolia against Bacillus Subtilis and Staphylococcus Aureus*. International Conference on Chemical, Agricultural and Medical Sciences (CAMS-2014), Antalya (Turkey); 05/2014

Abdullah Moridikia, Balkanian F, Darabiha Sh, Ahmadi R, Mahdavi E: *In-vitro Antibacterial Activity of Zataria multiflora Boiss Against Bacillus subtilis and Staphylococcus aureus*. 4th International Conference on Ecological, Environmental and Biological Sciences (ICEEBS'2014), Bangkok (Thailand); 01/2014

Books

Salimian, J.; Moridikia, A.; Poursasan, N. 2017. Essential of Immunology. Aeeizh.p-374. ISBN-9789469705965.

Congresses

- Ethics in publishing research works, Time: 1397/04/07
- 7th Iranian Congress of Chemistry and Environment, Time : 1394/06/04
- 3th Iranian Congress of Natural Toxins, Title « مطالعه آزمایشگاهی خواص ضد باکتری فراکشن های » جدا شده از سم افعی دماوندی ایران Time: 1392/12/01

- 3th Iranian Congress of Natural Toxins, Title « بررسی خواص ضد سرطان زهر خام و فراکشن های «جداشده از زهر مار افعی دماوندی ایران در شرایط آزمایشگاه» Time: 1392/12/01
- 7th International Iranian Congress of Clinical Microbiology, Title « In-vitro study of antibacterial activity of *Viperlatifii* venom toward *Staphylococcus aureus*» Time : 1392/07/27

ACTIVITIES AND INTERESTS

Sports: Wrestling, Soccer, volleyball

Projects: Implementation of more than 10 research projects in Chemical Injuries Research Center, Systems Biology and Poisonings Institute, Baqiyatallah University of Medical Sciences.