

# Abdullah Moridikia

Age: 38

City-Country: Tehran- Iran

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Linkedin profile :



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

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<b>Years</b> <i>City-Country</i>	<b>Diploma (2001-2002)</b> Ferdowsi school, shushtar, Iran
<b>Years</b> <i>City-Country</i>	<b>Bachelor's degree (2006-2008)</b> Faculty of Veterinary Medicine, Karaj University, Iran Veterinary Laboratory Sciences Score: A (17.71 out of 20)
<b>Years</b> <i>City-Country</i>	<b>Master's degree (2011-2013)</b> Science Biology Research Center, Imam Hussein University, Tehran, Iran Cellular and Molecular Biology Score: A (17.64 out of 20)
<b>Years</b> <i>City-Country</i>	<b>PhD Student Pharmaceutical Biomedicine</b> Tabriz University of Medical Science, Tabriz Dep. Drug Applied Research center, Faculty of Pharmacy,

## WORK EXPERIENCE

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**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 then projects about COPD and COVID-19.

## LANGUAGES

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Azeri:

Persian:

English : IELTS score:

## **SOFTWARE AND SOFT SKILLS**

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Word, Excel, PowerPoint and Endnote

Project management: Designing and launching the site of the international campus of Baqiyatullah University of Medical Sciences

## **PUBLICATIONS**

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### **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.* Bratislavské 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.* Bratislavské 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, Alamdar 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, Balkanyan 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
- 7<sup>th</sup> Iranian Congress of Chemistry and Environment, Time : 1394/06/04
- مطالعه آزمایشگاهی خواص ضد باکتری فراکشن های « جدا شده از سم افعی دماوندی ایران » Time: 1392/12/01

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

## **ACTIVITIES AND INTERESTS**

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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.