



IN THE NAME OF GOD
Curriculum Vitae (CV)

Mashhad University of Medical Sciences

Personal Information:

Name	Surname	Date of Birth	Nationality	Gender		Marital Status
				Male	Female	
Seyed Mahdi	Hasanian Mehr	May25, 1983	Iranian	☒		Married

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Home	Office	Mobile		
	(+98)51-38002353			hasanianmehrm@mums.ac.ir

Educational Background: (last one first)

Degree	Field of Specialization	Name of Institution	City	Country	Received Date	Academic Rank
Ph.D.	Medical Biochemistry	Saint Louis University	Saint Louis	USA	May 2015	

Master Thesis: To determine the pluripotency of rabbits-derived stem cells

Ph. D. Dissertation: ROLE OF ADENOSINE AND INORGANIC POLYPHOSPHATE IN PATHOGENESIS OF INFLAMMATORY DISEASES

Administrative Positions:

Job Title	Place of Work	Date		Name of Institution
		From	To	
Assistant Professor	MUMS	2015	current	Mashhad University of Medical Sciences

Master and Doctorate Theses Supervision:

No	Students Full Name	MS / Ph. D.	Title	Date
1	Safieh Ebrahimi	M.Sc.	To determine the inhibitory mechanism of curcumin on thrombin-induced inflammation in endothelial cells	2015
2	Najmeh Jaberi	M.Sc.	To investigate the effects of thrombin on heat shock proteins n endothelial cells	2015
3	Reyhaneh Behnam Rassouli	M.Sc.	To determine the inhibitory mechanism of curcumin on thrombin-	2015

			induced cell proliferation in cancer cells	
4	Fatemeh Hosseinkhani	M.Sc.	Inorganic polyphosphate regulates cell proliferation in breast cancer cells	2015
5	Hassan Fayazbakhsh	M.Sc.	To determine the anti-tumor properties of curcumin in two- and three-dimensional cell culture of liver cancer cells	2016
6	Mehran Pashirzad	M.Sc.	The protective signaling functions of Corocin on inflammation and cell proliferation	2017
7	Mahdieh Khoshakhlagh	M.Sc.	Anti-angiogenic properties of Losartan	2017
8	Hossein Abdeahad	M.Sc.	Anti-inflammatory and anti-tumorigenic properties of curcumin	2017
9	Maryam Moradi	P.h.D.	Therapeutic potency of TGF- β receptor I inhibitor in colitis and colitis-associated colon cancer	2017
10	Hassan Arjmand	P.h.D.	Therapeutic potency of Valsartan in the pathogenesis of post-surgical adhesion band formation	2017

Publications: (books)

Title	Type of Work		Publisher	Date
	Translation	Compilation		

Publications: (papers)

Title of the Article	Journal	Websait journal	Date
For getting my publications please search my name "Hassanian SM" in https://www.ncbi.nlm.nih.gov/pubmed			

International Refereed Conferences:

Title of the Article	Title and Place	Websait conference	Date
Activated protein C prevents peritoneal fibrosis	56th meeting of 56th American Society of Hematology, San Francisco, USA	http://www.bloodjournal.org/content/124/21/4229?sso-checked=true	December 2014
Inorganic polyphosphate activates mTOR complexes 1 and 2 in vascular endothelial cells	56 th meeting of American Society of Hematology San Francisco, USA	http://www.bloodjournal.org/content/124/21/1441	December 2014

Adenosine regulates the proinflammatory signaling function of thrombin in endothelial cells	55th <i>American Society of Hematology (ASH)</i> Annual Meeting and Exposition. New Orleans, USA.	https://ash.confex.com/ash/2013/webprogram/Paper65396.html	December 2013
The effect of intermittent fasting on inflammatory diseases.	17th international congress of PENSA. Tehran, Iran.	http://jfh.mums.ac.ir/article_6624_881.html	December 2016

Publications (Conference Full Papers)

Title of the Article	Title and Place	Date

National Refereed Conferences:

Title of the Article	Title and Place	Date

Awards, Honorary Degrees, Medals:

Title	Presented by	Country	Date
Recipient of the Gold medal	"37th International Exhibition of Inventions"	Geneva, Switzerland.	2009

Membership to Scientific Associations:

Name of Institution /Association	Country	Date

Activities:

Research Interests:

Inflammatory signaling functions of pro-coagulant molecules
Target therapy in cancer