

## Curriculum Vitae (CV)

### Personal Information:



Name	Sur name	Date of Birth	Nationality	Gender		Marital Status
				Male	Female	
Saeid	Abbasi Maleki	Friday, September 21, 1979	Iranian	•		Married

Telephone			Fax	Email
Home	Office	Mobile		s.maleki@kums.ac.ir
+984137233313	+988314276484	+989141130054	+988314276493	dr.s.a.maleki@gmail.com

### Educational Background: (last one first)

Degree	Field of Specialization	Name of Institution	City	Country	Received Date	Academic Rank
Instructor	Veterinary Medicine	Urmia Branch, Islamic Azad University	Urmia	Iran	Monday, August 11, 2003	Doctoral
Assistant Professor	Pharmacology	Science and Research Branch	Tehran	Iran	Tuesday, February 12, 2008	Ph.D

DVM Thesis Topics: Health assessment and management of Broilers of Maragheh city  
*Thesis Supervisors; Prof A. Talebi*

Ph. D. Thesis Topics: Study of the effect of amantadine and SSRIs on positive reinforcement of morphine in conditioned place preference model (CPP) in mice

*Thesis Supervisors; Prof M. Samini*

*Thesis Advisers; Prof V. Babapour*

**Administrative Positions:**

Job Title	Place of Work	Date		Name of Institution
		From	To	
University Professor	West Azarbaijan,Urmia	2004	2021	Urmia Branch, Islamic Azad University
Member of Research Council	West Azarbaijan,Urmia	2015	2021	Urmia Branch, Islamic Azad University
Head of Department	West Azarbaijan,Urmia	2018	2019	Urmia Branch, Islamic Azad University

**Master and Doctorate Theses Supervision:**

No	Students Full Name	MS/ DVM/ Pharm D.	Title	Date
1	Hadi Eskandary	DVM	Compression of the effect of intraperitoneal and intracerebroventricular injection of concurrent use of vitamin B6 and Bupropion on positive reinforcing effect of morphine in conditioned place preference method(CPP) in rat.	2009
2	Farid Abbasi Maleki	Pharm D	compression the effect of hydroalcoholic extracts of Avena sativa (AS) and Ocimum Basilicum (OB) on morphine withdrawal signs in male mice	2010
3	Neda Hasan-Nia	Pharm D	comparison of the extract's of Borago officinalis and Hypericum perforatum on dependence and morphine withdrawal signs in mice.	2010
4	Peiman Alinasab	DVM	Comparison of the anesthesia with combination of Rosa damascena essential oil –Ketamine with Diazepam – Ketamine in male rat	2011
5	Ali Asadi	Pharm D	Comparison of the intraperitoneal anesthesia by combination of Pelargonium roseum essential oil - ketamine and Diazepam -ketamine in male rat	2011
6	Saeid Nasiri Aghdam	MS	Evaluation of antimicrobial effects of Astragalus Squarrosus In vitro condition	2011
7	Zahra Shahamat	Pharm D	Comparison of the antidepressant effect of hydroalcoholic extract of Pimpinella anisum L with imipramine in forced swim test in male mice	2012
8	Boshra Akhlaghi	Pharm D	Antidepressant like effect of Elettaria Cardamomum essential oil in the forced swim test and tail suspension test in male mice	2012
9	Morteza Haji-Aliloo	DVM	Comparison of the concurrent use of zinc sulphate and folic acid with morphine on acute and chronic pain in male mice	2012
10	Saydee Azade Eram	Pharm D	Evaluation of the antidepressant effect of hydroalcoholic extract of Lemon verneba in forced swim test in male mice	2012
11	Jamal-Aldin Khadiv	Pharm D	Comparison of the antidepressant effects of essential oil of Citrus aurantium with fluvoxamine in forced swim test in male mice	2012
12	Farshid Bohlol Pilerood	Pharm D	compare the antidepressant effects of Apium graveolens L. aqueous, ethanolic and chloroformic extracts in the forced swim test (FST) in male mice.	2012
13	Hamid araye	Pharm D	comparison of the hydroalcoholic extract of Avena sativa and fluoxetine in forced swim test (FST) in mice.	2012
14	Arsaln Rasouli	DVM	Evaluation of antibacterial effects of Ephedra sinica essence in vitro condition	2012
15	Morteza Taraneh	MS	Evaluation of antibacterial effects of Echinacea Purpurea in Vitro condition	2013
16	Rana Amanpour	MS	Evaluation of antibacterial effects of Solenum tuberosum extract in vitro condition	2013

17	Hadi Heydarian	DVM	Ziziphora tenuior extract Comparison of the antidepressant effect of and in mice with fluoxetine in forced swim test and tail suspension test	2013
18	Yaser Rahmati Aghceh	Pharm D	comparison of antidepressant effects of Matricaria chamomilla aqueous, hydroalcoholic and chloroformic extracts with fluoxetine in forced swim test (FST) and tail suspension test (TST) in male mice	2013
19	Sina Khoda-karimi	DVM	Comparison of the antidepressant effects of Humulus lupulus extract with fluoxetine in forced swim test in mice	2013
20	Nima Jafarpour	DVM	Comparison of the antidepressant effect of Passiflora incarnata extract with fluoxetine in forced swim test in mice	2013
21	Seyd Kamel Eftekhary	DVM	Nasturtium officinal essence in vitro condition Evaluation of antibacterial effects of	2013
22	Hamid Davoodinia	DVM	Evaluation of the antibacterial effects of roza foetida in vitro condition	2013
23	Mohammad Salimi	DVM	The comparison of anesthesia with Sodium thiopental alone and their combination with Pimpinella anisum L. essential oil in male rat.	2013
24	Poia Khosraftar	DVM	The comparison of anesthesia with combination of Pistacia vera L. Methanolic extract-ketamine with diazepam-ketamine in male rat	2013
25	Samira Sadatifar	Pharm D	hydroalcoholic extract Evaluation of the effect of Vitex agnus-castus on morphine withdrawal signs in male mice	2013
26	Abdolkhalegh Bomeh	Pharm D	- Comparison of the anesthesia with mix of Passiflora incarnata ketamine with Diazepam-ketamine in male rat	2014
27	Hosein Enaiaty	Pharm D	Effect of concurrent use of magnesium and imipramine on expression of morphine induced conditioned place preference in male mice.	2014
28	Salar Fatollahpoor	DVM	comparison of anesthesia with combination of Valeriana officinalis ethanolic extract-ketamine with diazepam-ketamine in male rat	2014
29	Ehsan Nasar-Hoseini	DVM	effect of hydroalcoholic extract of Aloysia triphylla (AT) on morphine withdrawal signs in male mice	2014
30	Hosein Ashkoti	DVM	Apium graveolens Evaluation of the effect of hydroalcoholic extract of on morphine withdrawal signs in male mice	2014
31	Bahre Abdollahi	Pharm D	sertraline on Evaluation of the effect of concurrent use of creatine with expression of morphine induced-conditioned place preference in male mice	2014
32	Morteza Dehghan	Pharm D	Evaluation of the effect of concurrent use of Melatonin with Cabergolin on expression of morphine induced-conditioned place preference in male mice	2014
33	Hamed Ahmadi-Sheikhsarmast	Pharm D	Cymbopogon Evaluation of the effect of hydroalcoholic extract of on morphine withdrawal signs in male mice) lemon grass(citrus)	2014
34	Mojtaba Godarzi	Pharm D	Ziziphora tenuior Comparison of the effect of hydroalcoholic extract of L. with fluoxetine on morphine withdrawal signs in male mice	2014
35	Mahla Tolabi	Pharm D	Comparison of the anesthesia with concurrent use of <i>Mentha piperita</i> essential oil- ketamine with diazepam-ketamine in male rat	2015
36	Moein Nahali	Pharm D	Comparison of the anesthesia with mix of Salix aegyptiaca L. - ketamine with Diazepam-ketamine in male rat	2015
37	Hoda Alirezaee	Pharm D	Evaluation of analgesic and anti-inflammatory effects of creatine in male rat	2016
38	Elham Matinna	MS	Evaluation of the antibacterial effects of Capsicum annum hydroalcoholic extract in vitro condition	2016
39	Halim Arekhi	DVM	Comparison of anesthesia with combination of Cymbopogon citratus( lemon ; il oil-ketamine with diazepam-ketamine in male rat	2016
40	Behnam Jedi behnam	Pharm D	Evaluation of the antidepressant effect of Mentha spicata essential oil in forced swim test, tail suspension test and open field test in male mice	2016
41	Fateme Kalntari	Pharm D	Evaluation of the antidepressant effect of laurus nobilis essential oil in animal models of depression in male mice	2016
42	Leila Rahmati	Pharm D	Comparison of the effect of <i>Myrtus communis</i> L. essential oil with diazepam on morphine withdrawal signs in male mice	2017
43	Negin Manochehri	Pharm D	Comparison of the hypnotic and anti-anxiety effects of <i>Origanum majorana</i> L. essential oil with alprazolam in male mice	2017

44	Salah Adin Hassanzadeh	Pharm D	Evaluation of the antidepressant effect of <i>trans-anethole</i> in forced swim test and tail suspension test in male mice	2017
45	Nasim Khoshnodi	Pharm D	Evaluation of the antidepressant effect of Palmitic acid using forced swim test and tail suspension test in male mice	2018
46	Mina Vahedi	Pharm D	Evaluation of the antidepressant effect of <i>carvone</i> in forced swim test and tail suspension test in male mice	2018
47	Atosa Jamlian	Pharm D	Evaluation of the antidepressant effect of <i>Myrtus communis</i> L. essential oil in forced swimming test and tail suspension test in male mice	2018
48	Iman Chabook	Pharm D	Evaluation of the antidepressant effect of Pine oil in forced swim test and tail suspension test in male mice	2018
49	Sanaz Gharibi	DVM	Evaluation of the concurrent use of Menthol -ketamine on anesthetic parameters in male rat	2019
50	Mahdiah Mahdilo	DVM	Evaluation of the concurrent use of Pine oil-ketamine on anesthetic parameters in male rat	2019
51	Reza Hosseingolizadeh	DVM	Evaluation of the concurrent use of $\alpha$ -Pinene- ketamine on anesthetic parameters in male rats	2020
52	Nima Nikounam	DVM	Comparative Effects of Selected Corticosteroids on Blood Coagulation Rabbit	2020
53	Rasoul Ayobi Najati	DVM	Assessment of the concurrent use of $\alpha$ -Pinene- Thiopental sodium on anesthetic parameters in male rat	2021
54	Sepideh Nazarian	DVM	Evaluation of the antidepressant effect of <i>Borneol</i> in animal models of depression in male mice	2021
55	Mahsa Prizad	DVM	Evaluation of the antidepressant-like activity of hydroalcoholic extract of <i>Rhus Coriaria</i> L. in forced swim test and tail suspension test in mice	2021
56	Dvood Ghahremani	Pharm D	Evaluation of the antidepressant effect of <i>Thymus vulgaris</i> essential oil in forced swimming test and tail suspension test in male mice	2021

Publications: (books)

Title	Type of Work		Publisher	Date
	Translation	Compilation		
Pharmacology(For course review and USMLE preparation)	✓		Urmia University of Medical Science Pub.	2010
Pharmacology	✓		Avayeh Farda Pub	In Press

**Publications: (papers)**

<b>Title of the Article</b>	<b>Journal</b>	<b>Date</b>
Potential of morphine-induced conditioned place preference with concurrent use of amantadine and fluvoxamine by the intraperitoneal and intracerebroventricular injection in rat.	<i>Behavioural Brain Research</i>	2008
The Effect of Concurrent Injection of Amantadine and Paroxetine on Positive Reinforcing Effect of Morphine in Conditioned Place Preference (CPP) Model in Mice.	Journal of Zanjan University of Medical Sciences and Health Services	2008
Evaluation of the Effect of Intraperitoneal and Intracerebroventricular Injection of Vitamin B6 on Positive Reinforcing Effect of Morphine in Conditioned Place Preference (CPP) Model in Male Rat	Journal of Tabriz University of Medical Sciences and Health Services	2011
Evaluation of the Effect of Citalopram on Morphine Withdrawal Signs in Male Mice	J Rafsanjan Univ Med Sci	2011
The effect of vitamin C on expression of morphine-induced conditioned place preference in male mice	Journal of Sabzevar University of Medical Sciences	2012
Suppressive Effects of Rosa Damascena Essential Oil on Naloxone-Precipitated Morphine Withdrawal Signs in Male Mice	Iranian Journal of Pharmaceutical Research	2013
Antidepressant- Like effect of aqueous and hydroalcoholic extracts of Lavandula angustifolia Mill in forced swim test and tail suspension test in male mice	Arak Medical University Journal	2013
Effect of hydroalcoholic extract of Avena sativa L. on morphine withdrawal signs in male mice	Journal of Sabzevar University of Medical Sciences	2014
Evaluation of antidepressant-like effect of hydroalcoholic extract of Passiflora incarnata in animal models of depression in male mice	Journal of HerbMed Pharmacology	2014
Antidepressant effects of Ziziphora tenuior L. hydroalcoholic extract in animal models of depression	International Journal of Farming and Allied Sciences	2014
Comparison of the anesthesia with Sodium thiopental alone and their combination with Citrus aurantium L. ( Rutaseae )essential oil in male rat	Bulletin of Environment, Pharmacology and Life Science[BEPLS]	2015
Evaluations of antibacterial effect of Solanum tuberosum peel extract in vitro condition	Journal of HerbMed Pharmacology	2015
Naloxone-precipitated morphine withdrawal in male mice is attenuated by acute administration of hydroalcoholic extract of <i>Cymbopogon citratus</i> (lemon grass)	Indian Journal Of Natural Sciences	2015
Evaluation of antidepressant-like effects of aqueous and ethanolic extracts of <i>Pimpinella anisum</i> L. fruit in mice	Avicenna Journal of Phytomedicine	2016
Alleviation of morphine withdrawal ethanolic extract of <i>Ziziphora tenuior</i> L. in male mice	Komoosh, Journal of Semnan university of medical science	2016
Data mining and medical world: breast cancers' diagnosis, treatment, prognosis and challenges	American Journal of Cancer Research	2017
Ethanolic extract of anise ( <i>Pimpinella anisum</i> L.) attenuates morphine physical dependence in mice	Journal of HerbMed Pharmacology	2017
Comparison of the anesthesia with co-administration of <i>Passiflora incarnata</i> -ketamine with Diazepam-ketamine in male rat	Journal of Fasa University of Medical Science	2017
The antidepressant-like effect of <i>Mentha spicata</i> essential oil in animal models of depression in male mice	Journal of Fasa University of Medical Science	2017
Hydroethanolic extract of <i>Carthamus tinctorius</i> induces antidepressant-like effects: Modulation by dopaminergic and serotonergic systems in tail suspension test in mice	Iranian Journal of Basic Medical Science	2017

Involvement of the monoaminergic system in the antidepressant-like effect of the crude extract of <i>Mentha piperita</i> (Lamiaceae) in the forced swimming test in mice	Synergy	2017
The effects of oral supplementation of <i>spirulina platensis</i> microalgae on hematological parameters in streptozotocin-induced diabetic rats	Am J Transl Res	2017
Evaluation of the Effect of <i>Coriandrum sativum</i> L. Essential oil on Naloxone- Induced Jumping in Morphine-Dependent Mice	Journal of Fasa University of Medical Science	2018
Effect of <i>Origanum vulgare</i> Hydroalcoholic Extract on <i>Giardia lamblia</i> Cysts compared with Metronidazole in vitro	Iranian Journal of Parasitology	2018
The effect of hydroalcoholic extract of <i>Urtica dioica</i> on morphine withdrawal signs in male mice	Journal of HerbMed Pharmacology	2018
Effects of <i>Cymbopogon citratus</i> (lemon grass) on morphine withdrawal syndrome in male mice	Herbal Medicines Journal	2019
The antidepressant-like effects of <i>Origanum majorana</i> essential oil on mice through monoaminergic modulation using the forced swimming test	Journal of Traditional and Complementary Medicine; In press	2019
Zinc enhances the expression of morphine-induced conditioned place preference through dopaminergic and serotonergic systems	Bimolecular Concepts	2019
Comparison of the anxiolytic and hypnotic effects of <i>Origanum majorana</i> essential oil and alprazolam in male mice	Herbal Medicines Journal	2019
Evaluation of the Phytochemistry and Antidepressant-Like Effect of <i>Cinnamomum verum</i> Essential Oil in Male Mice	Herbal Medicines Journal	2020
Antidepressant-like effect of <i>Cuminum cyminum</i> essential oil on the forced swim and tail suspension tests in male mice	Journal of Shahrekord University of Medical Sciences	2020
Antidepressant-like effects of <i>Foeniculum vulgare</i> essential oil and potential involvement of dopaminergic and serotonergic systems on mice in the forced swim test	PharmaNutrition	2020
The antinociceptive effects of folic acid using formalin and acetic acid tests in male mice	Journal of Shahrekord University of Medical Sciences	In Press

## Research projects

Title of the Project	Supporting Organization	Date
Comparison of the effect of Rosa damanssa extract and diazepam on dependence and morphine withdrawal syndrome signs in mice	Urmia Branch, Islamic Azad University and Barij Essence Pharmaceutical Co	2010
Study the effect of co-administration of vitamin C and dopamine agonists on positive reinforcement effect of morphine in conditioned place preference method (CPP) in mice	Urmia Branch, Islamic Azad University	2010
Comparison of the antidepressant effect of Lavandula angustifolia, Carthamus tinctorius and Avena sativa extracts with Imipramine in forced swim test in male mice.	Urmia Branch, Islamic Azad University and Barij Essence Pharmaceutical Co	2013
Evaluation of the intraperitoneal and intracerebroventricular injection of concurrent use of folic acid and zinc sulphate with fluoxetine on expression of morphine induced conditioned place preference in male rat	Urmia Branch, Islamic Azad University	2014
Comparison of the antidepressant- like activity of hydroalcoholic extract of Mentha piperita with fluoxetine in animal models of depression in male mice	Urmia Branch, Islamic Azad University	2016
In vitro comparison of the effect of Satureja sahendica Bornm.and Origanum extracts with Metronidazole on Giardia lamblia	Abhar Branch, Islamic Azad University	2016
Evaluation of the antidepressant like effect of Foeniculum vulgare essential oil in animal models of depression in male mice	Salamat Gostar Jamil Pharmaceutical Co	2017
Evaluation of the antidepressant like effect of Origanum majorana L. essential oil in forced swim test and tail suspension test in mice	Adonis GolDaru Pharmaceutical Co	2017
Comparison of anesthesia induced by combination of geraniol -ketamine and Diazepam -ketamine in male rat	Urmia Branch, Islamic Azad University and Barij Essence Pharmaceutical Co	In progress
Evaluation of the hepatoprotective effects of Dr Sina sliming traditional tea on hepatotoxicity induced by tetrachloride carbon in male mice	Salamat Gostar Jamil Pharmaceutical Co	In progress

## International Refereed Conferences:

Title of the Article	Title and Place	Date
Comparison of intraperitoneal anesthesia induced by combination of Pelargonium roseum essential oil -ketamine and Diazepam -ketamine in male rat	2 <sup>nd</sup> International Congress of Veterinary Pharmacology	2011
Co-administration of ascorbic acid and levodopa potentiated morphine induced-conditioned place preference in male mice	2 <sup>nd</sup> International Congress of Veterinary Pharmacology	2011
Comparison of the anesthesia with combination of Rosa damascena essential oil – Ketamine with Diazepam – Ketamine in male rat	6 <sup>th</sup> European Congress of Pharmacology, Spain	2012
Antidepressant like effect of Elettaria Cardamomum essential oil in the forced swim test and tail suspension test in male mice	5 <sup>th</sup> International Conference of Cognitive Science, Tehran, Iran	2012
Antidepressant like effect of aqueous and ethanolic extracts of Carthamus tinctorius in the forced swim test and tail suspension test in male mice	21 <sup>th</sup> International Congress of Physiology and Pharmacology ,Tabriz ,Iran	2013
Evaluation of antidepressant effect of hydroalcoholic extract of Matricaria chamomilla in animal models of depression in male mice	21 <sup>th</sup> International Congress of Physiology and Pharmacology	2013

	,Tabriz ,Iran	
Evaluation of the effect of concurrent use of creatine with sertraline on expression of morphine induced-conditioned place preference in male mice	Pharma-Nutrition Conference, At Philadelphia,USA	2015
The comparison of anesthesia with combination of Valeriana officinalis ethanolic extract-ketamine with diazepam-ketamine in male rat	Pharma-Nutrition Conference, At Philadelphia,USA	2015
Evaluation of the effect of hydroalcoholic extract of Acorus calamus L. extract on morphine withdrawal signs in male mice	Pharma-Nutrition Conference, At Philadelphia,USA	2015
Analgesic effect of ethanolic extract of Thymus kotschyanus using formalin test in mice A	Pharma-Nutrition Conference, At Philadelphia,USA	2015

#### National Refereed Conferences:

Title of the Article	Title and Place	Date
Suppressive effects of Hypericum perforatum hydroalcoholic extract on morphine withdrawal signs in male mice	National Congress of Medicinal Plants, Iran	2011
Ocimum Basilicum hydroalcoholic extract attenuate morphine withdrawal signs in male mice	National Congress of Medicinal Plants, Iran	2011
Antidepressant like effect of ethanolic extract of avena sativa in the forced swim test and tail suspension test in male mice	National Congress of Medicinal Plants, Iran	2011
Citrus aurantium essential oil produced Antidepressant like effect in the forced swim test and tail suspension test in mice	National Congress of Medicinal Plants, Iran	2011
Antidepressant like effect of ethanolic extract of Apium graveolens in the forced swim test and tail suspension test in male mice	National Congress of Medicinal Plants, Iran	2011
Hydroalcoholic extract of Curcuma longa attenuate morphine withdrawal signs in male mice	2 <sup>nd</sup> Neuroscience Congress, Tehran, Iran	2013
The effect of concurrent use of magnesium and imipramine on expression of morphine induced conditioned place preference in male mice	3 <sup>rd</sup> Neuroscience Congress, Tehran, Iran	2014

Editor and member of the editorial board of scientific journals	Journal Name	Date
Editor-in chief	American Journal of Pharmacology and Phytotherapy	From 1 sep(9) 2015
Editor-in chief	Unified Journal of Medicine and Medical Sciences (UJMMS)	From 1 Jun (4) 2015
Editorial Board	Advanced Herbal Medicine	From 4 feb (2) 2015
Editorial Board	Journal of Herbmec Pharmacology	From 17 Jun(6) 2015
Editorial Board	International journal of Advanced Biological and Biomedical Research	From 29 Jun(6) 2015
Editorial Board	American Journal of Psychiatry and Neuroscience	From 20 Jun(6) 2015
Editorial Board	International Journal of Pharmacy and Chemistry	From 9 Jul(7) 2015
Editorial Board	Basic Research Journals of Medicine and Clinical Science	From 28Jul(7) 2015

Editorial Board	Journal of Diseases and Medicinal Plants	From 1Augl(8) 2015
Editorial Board	Journal of Pharmacology Studies Open Access	From 5April 2017
Editorial Board	Global Scientific Research Journal of Pharmacology & Pharmaceutics	From 5Aug 2017
Editorial Board	International Research Journal of Pharmacy and Medical Sciences (IRJPMS)	From 9May2017
Editorial Board	SCIREA Journal of Pharmacy	August 2018
Editorial Board	Madridge Journal of Molecular Biology	From 9May2019
Editorial Board	Journal of Pharmacology Studies Open Access   Scientific Synergy	2017
Editorial Board	Herbal Medicines Journal (Herb Med J)	From Feb(2) 2019
Peer reviewer	Journal of Anesthesiology	From 1Augl(20) 2015
Peer reviewer	American Journal of Pharmacy and Pharmacology	From 1Augl(8) 2015
Peer reviewer	Journal of experimental Neuroscience	From 4Augl(8) 2015
Peer reviewer	International Journal of Psychology and Cognitive Science	From 6Augl(8) 2015
Peer reviewer	AASCIT Journal of Medicine	From 6Augl(8) 2015
Pre-reviewer for MDPI journals (Dove press)	e.g. Toxins, TropicalMed, Currently Medicines, Currently Antibiotics, Currently Pharmaceutics	2017

Peer reviews	Journal Name	Date
Effects of Doxycycline on Cx43 Distribution and Cardiac Arrhythmia Susceptibility of Rats after Myocardial Infarction	Iranian Journal of Pharmaceutical Research	2013
Effects of various essential oils on activity of probiotics bacteria, chemical and sensory characteristics of probiotic drinking yoghurt	Issues in Biological Sciences and Pharmaceutical Research	2014
Assessment of the effect of health education program on management of child diarrhea on mothers in Ismailia, Egypt	International Research Journal of Public and Environmental Health	2014
Intrahypothalamic paraventricular nucleus-microinjected SKF 38393, D1 receptor agonist, reduces food intake in 24 hours food-deprived rats	Physiology and Pharmacology journal	2014
the toxicity of lithium carbonate on the reproductive system	Experimental animal biology	2014
The inhibitory effect of bicuculline on the fusiform neurons in the parabrachial nucleus on tonic pain model in rats	Experimental animal biology	2014
evaluate semen in jungle cat (Felis Chaus) collected by urethral catheterization after medetomidine administration	Experimental animal biology	2014
Effect of hydroalcoholic extract of Allium hirtifolium on some biochemical factors following gentamicin in mice	Experimental animal biology	2014
The effect of pomegranate juice on the lipid profile in streptozotocin-induced diabetic male rats	Experimental animal biology	2014
Mechanical modeling and evaluation of internal pressure	Experimental animal biology	2014
Evaluate the effects of walnut hulls on blood biochemical parameters in hyperglycemic rats with drug glibenclamide	Experimental animal biology	2014
Nutri-genomics and metabolic diseases	Experimental animal biology	2015
Recent Advances in spinal cord injuries cell therapy	Experimental animal biology	2015
Transient Changes in NCX2,3 Expression Induced by Normobaric Hyperoxia in Various Rat Brain Regions	Physiology and Pharmacology journal	2015
Lithium-based antioxidants : electrochemical properties and influence on immune system	Physiology and Pharmacology journal	2015
Protective effects of Heracleum persicum extract against cyclophosphamide-induced liver toxicity and oxidative stress in rats	Iranian Journal of Pharmaceutical Research	2015
MK-801 induced schizophrenia-like behaviors in rats is prevented by Histamine H <sub>3</sub> receptor antagonists	Journal of Experimental Neuroscience	2015
29 Papers rewired for 22 <sup>nd</sup> International Congress of Physiology and Pharmacology	Kashan, Iran	2015
Bioflavonoid with pharmacology application to the central nervous system: the current overview	International Journal of Pharmacy and Pharmaceutical Sciences	2015
Antioxidant and free radical scavenger potential of Adhatoda vasica fraction in A549 cell line	Journal of Applied Pharmaceutical Science	2015
Psychiatric disorders and Amphetamine dependency- A Comparative-Analytical Study	American journal of Psychiatry and Neuroscience	2015

Functional, histopathological and immunohistochemical assessments of Influence of Cyclosporine A on sciatic nerve regeneration using allografts: a rat sciatic nerve model	Urmia Young club	2015
Physiology of Serotonin in Depression and Treatment of Pharmaceutical and Comestible	Experimental animal biology	2015
Seed yield and important seed constituents for naturally and cultivated Milk thistle ( <i>Silybum marianum</i> ) plants	Egyptian Journal of Experimental Biology(Botany)	2015
Effect of pyrrole derivative on the rat colonic mucosa compared to 5-fluorouracil	Journal of Applied Pharmaceutical Science	2015
Progesterone after Estriadol Modulates Shuttle-cage Escape by Facilitating Volition	Journal of Experimental Neuroscience	2015
Effects of Melatonin and Alpha Lipoic Acid on Renal Function Parameters and Kidney Oxidative Stress Markers of Lopinavir/Ritonavir Treated Albino Rats	Physiology and Pharmacology journal	2015
Psychopharmacological investigation of <i>Mimosa pudica</i> Linn. With special impact on monoaminergic neurotransmitters in mice	Journal of Applied Pharmaceutical Science	2015
Herbs potential in the prevention and treatment of cancer; a review study	Fasa university of Medical Science	2015
Use of Lipophilic and Hydrophilic Polymers in Production of Sustained Release Zinc Sulfate Tablets	Shahrekord university of Medical Science	2015
Evaluation of the chlorpromazine effect on experimental autoimmune encephalomyelitis in male rats	Shahrekord university of Medical Science	2016
Bioinformatics analysis of structure and function of Lebestatine: an inhibitor of migration and metastasis of cancer cells isolated from <i>Macrovipera</i> venom	Fasa university of Medical Science	2016
Evaluation of the effect of <i>Althaea officinalis</i> L. compared to silver sulfadiazine on burn wound treatment among the rats	Experimental animal biology	2016
Oral Administration of Triethylenetetramine (TETA) reduces some Novel inflammatory markers in Streptozotocin-induced diabetes mellitus in rat	Pharmaceutical and Biomedical Research	2017
TAK242 use during pregnancy of autism spectrum disorder model affects the childhood autism in offspring	Iranian Journal of Basic Medical Science	2017
Dissolution Enhancement of Gendarusin A by Poloxamer 188 Addition in <i>Justicia gendarussa</i> Burm. f Ethanolic Extract Granule Matrix' for the Journal of Applied Pharmaceutical Science.	Journal of Applied Pharmaceutical Science	2017
The effect of hydroalcoholic extract of <i>Apium graveolens</i> on semen quality and spermatogenesis in subchronic toxicity to diazinon in male wistar rats	Ilam University of Medical Science	2017
The impacts of hydroalcoholic extract of <i>Portulaca oleracea</i> seeds and vitamin C on biochemical, hemodynamic and functional parameters in cardiac tissue of subclinical hyperthyroidism in rat	Avicenna Journal of Phytomedicine	2017

Study on preventive effects of turnip root ethanolic extract on methotrexate induced hepatotoxicity in the rats	Ilam University of Medical Science	2017
Detection and Localization of HCA2 Receptors in Urinary System of Male Rats: an Immunohistochemical Study	Shahrekord university of Medical Science	2017
An observational study of duloxetine versus SSRI monotherapy in Japanese patients with major depressive disorder: Subgroup analyses of treatment effectiveness for pain, depressive symptoms, and quality of life	Neuropsychiatric Disease and Treatment	2017
Antihyperlipidemic effect of Allium elburzense bulb hydroalcoholic extract in dexamethasone-induced hyperlipidemic rats	Iranian Journal of Basic Medical Science	2017
Inulin nanoparticles and silymarin counteract chlorpromazine-induced injury in the liver and kidney of rats	Journal of Applied Pharmaceutical Science	2017
Chronic administration of Myristica fragrans Houtt extract enhances neuroprotection and reduces glial activation in pentylenetetrazol-induced model of chemical kindling	Physiology and Pharmacology journal	2017
Effects of Lavandula Angustifolia on LDLc, HDLc, Cholesterol, Factor VII and Blood OX-LDL Antibody in Hypercholesterolemic Rabbits	Experimental animal biology	2017
Effects of Rosa damascena on formaldehyde-induced toxicity in mice testes	Pharmaceutical Biology	2017
Assessment of hemolytic activity of the body extracts Ectomyelois ceratoniae	Experimental animal biology	2017
Potential efficacy of Coenzyme Q10 against oxytetracycline-induced hepatorenal and reproductive toxicity in male rats	Journal of Applied Pharmaceutical Science	2017
The Effect of 4 Weeks Aerobic Exercise On Apoptosis Biomarkers in the Cardiomyocytes of Streptozotocin-Induced Diabetic Rats	Fasa university of Medical Science	2017
Executive Functions Are Influenced By Plasma Testosterone And BMI Fluctuation But Not Dopaminergic Receptors In Young Healthy Participants	Physiology and Pharmacology journal	2017
Nephrotoxicological effects of Rosa damascena	Journal of Dietary Supplements	2017
Anti-inflammatory effect and skin toxicity of Dorema ammoniacum gum extract in experimental animals	Iranian Journal of Basic Medical Science	2017
Protective Effects of Omega 3, Atorvastatin, Vitamin E and Vitamin C Against Doxorubicin-Induced Cardiotoxicity In Rats: A Comparison Study	Physiology and Pharmacology	2018
Antidepressant-like effect of Crassifoside H in rats under chronic unpredictable mild stress by inhibiting hyperactivity of HPA axis and neuro-inflammation in hippocampus	Iranian Journal of Basic Medical Science	2018
Antidiabetic Activity of Bauhinia vahlii Wt. & Arn. (Caesalpiniaceae) Root – A Botanical Source for the Ayurveda Drug Murva	Journal of Applied Pharmaceutical Science	2018

Molecular Modeling of Drug-Albumin Interactions: A case study on Antifungal Agents	Ardebil University of Medical Science	2018
Antidepressant activity of ethanol leaf extract of <i>Zea mays</i> L.	Trends in Phytochemical Research	2018
Biochemical changes in blood and dynamics of muscle fatigue development in rats with obesity	Physiology and Pharmacology	2018
Molecular docking study of anti-viral FDA-approved drugs as novel entry and replication ebola viral inhibitors	Fasa university of Medical Science	2018
The antidepressant effects of $\alpha$ -Mangostin in the chronic unpredictable mild stress-induced rat models of depression	Iranian Journal of Basic Medical Science	2018
Zingiber officinale extract pre-treatment ameliorates astrocytes activation in pentylenetetrazol-induced kindling model	Physiology and Pharmacology	2018
The Effect of 10 weeks of high intensity exercise training on resting levels of some angiogenesis and pulmonary function of men with prostate cancer	Fasa university of Medical Science	2018
Elephantopus scaber Linn. extract protects against copper ascorbate induced injury to goat heart mitochondria in-vitro: involvement of antioxidant mechanisms	Journal of Applied Pharmaceutical Science	2018
The effect of six week resistance training on muscle regeneration in tumor bearing BALB-C mice	Fasa university of Medical Science	2018
Investigation of campylobacter jejuni caused by Guillain-Barré syndrome in poultry meat and edible offal's	Fasa university of Medical Science	2018
The Role of Sperm Protamines in Pathogenesis of Male Infertility	Fasa university of Medical Science	2018
Pulsed Electromagnetic Field Attenuated PTSD-induced Failure of Conditioned Fear Extinction	Iranian Journal of Basic Medical Science	2018
Biological Evaluation of Some Novel azoles Derivatives Containing the Heterocycle Moiety as Antibacterial and Antifungal potential Agents	Fasa university of Medical Science	2018
Protective effects of moderate treadmill exercise against anxiety and cognitive defects and hippocampal BDNF reduction in morphine abstinent male rats	Iranian Journal of Basic Medical Science	2018
Involvement the cannabinoid CB1 receptors in consolidation, memory retrieval and anxiety-like behavioral impairments induced by methamphetamine	Iranian Journal of Basic Medical Science	2018
Amyloid Beta mediated Mitochondrial dysfunction in Alzheimer disease: A mini review	Journal of Applied Pharmaceutical Science	2018
Progresses and Challenges in the Traditional Medicine Information System (TMIS)	African Journal of Traditional, Complementary and Alternative Medicines	2018
Evaluation of metastasis suppressor genes expression and in vitro anti-cancer effects of zinc oxide nanoparticles with respect to human breast cancer T47D and MCF-7 cell lines	Iranian Journal of Pharmaceutical research	2018
Neuro-Protective efficacy of Withaferin A on ageing mediated oxidative stress in Striatum and Substantia nigra of aged rat brain	Journal of Applied Pharmaceutical Science	2018
The Determination of Antioxidants Activity and Sunblock Sterculia Populifolia	Pharmaceutical and Biomedical	2018

Extract- Based Cream	Research	
Effects of Eurycoma longifolia on chronic cerebral hypoperfusion-induced oxidative damage and memory deficit in rats ' for the 'Journal of Applied Pharmaceutical Science	Journal of Applied Pharmaceutical Science	2018
In vitro antibacterial effect of hydroalcoholic extract of Lawsonia inermis, Malva sylvestris and Boswellia serrata on Aggregatibacter actinomycetemcomitans	Iranian Journal of Medical Sciences	2018
The effect of Intracerebroventricular insulin administration on memory impairment induced by scopolamine in male rats. Running head: Insulin effect on memory	Physiology and Pharmacology journal	2018
Ethnobotany of the Dayak Desa in Tintau Menuah Forest and Genik Luak Bang Hill, West Kalimantan, Indonesia	Journal of Applied Pharmaceutical Science	2018
Investigation of the Antimicrobial properties of Essential oils and Methanolic extracts of four species of Salvia L.	Research in Medicine	2018
Medicinal herbs with anti-depressant effects: An overview of double-blind and animal clinical studies	Journal of Neishabour university of Medical Science	2018
'To determine the hepatoprotective effect of aqueous extract of Chichorium Intybus (kasni) roots on Pyrazinamide induced hepatotoxicity in male mice	Isra Medical Journal	2019
The Effects of Ecstasy on Neurogenesis in the Hippocampus of Male Rats	Basic and Clinical Neuroscience	2019
A review of the effect of Fingolimod by histone deacetylases inhibition on memory in MS patients with Alzheimer's disease	Babul University of Medical Science	2019
Gender difference in nitric oxide and antioxidant response to physical stress in tissues of trained mice after hyperbaric oxygen preconditioning.	Physiology and Pharmacology	2019
Implications of natural products as disease modifying agents against Huntington's disease (HD) implications of natural products as disease(HD):Bioactivity, animal models and tragenic synergism and structure-activity studies	Series: Studies in Natural Products Chemistry,Elsevier	2019
The effects of harmal (Peganum harmala) on some metabolic parameters of the mice fed with a high fat diet	Journal of Neishabour university of Medical Science	2019
Chemical Composition and Antioxidant Activities of Honeybee Products from Algeria	Journal of Applied Pharmaceutical Science	2019
Nano-micelle Curcumin; A hazardous and/or boosting agent? Relation with oocyte in-vitro maturation and pre-implantation embryo development	Iranian Journal of Pharmaceutical Research	2019
Non-Pharmacological Management of Asthma with Asthma Education and Buteyko Breath Exercise Sufferers to Improve Lung Physiology, Asthma Control and Quality of Life	African Journal of Traditional, Complementary and Alternative Medicines	2019
Antidepressant-like effects of Ginsenoside Rg1 in chronic restraint stressed rats	Iranian Journal of Basic Medical Science	2019

Neuroplasticity induced by central fatigue in the cortical area during high-intensity interval pedaling	Basic and Clinical Neuroscience	2019
Safety profile and antimicrobial activity of <i>Salacia reticulata</i> (root) against pathogenic bacteria	Journal of Applied Pharmaceutical Science	2019
Evaluation of Drug utilization and prevalence of cirrhotic patients by using WHO prescribing indicators at tertiary care hospital Hyderabad, Pakistan	Isra Medical Journal	2019
The Hormonal Levels of Cortisol in Second and Third Trimesters of Gestational Diabetes Mellitus Patients With or Without Family History	Isra Medical Journal	2019
Optimization of <i>Senna Alata</i> Leaves Extract in Healing Burns	Pharmaceutical and Biomedical Research	2019
Antioxidant and Hepatoprotective activity of <i>Ehretia laevis</i> Roxb against Paracetamol induced acute Hepatotoxicity in Wistar rats	Journal of Applied Pharmaceutical Science	2019
The effects <i>Centelia asiatica</i> ethanolic extract on behavior and serum cytokines of chronic stress exposed rats	Iranian Journal of Basic Medical Science	2019
The role of cholinergic and serotonergic systems in pregabalin induced antinociception	Physiology Pharmacology	2019
Memory enhancement by oral administration of extract of <i>Eleutherococcus senticosus</i> leaves and active compounds transferred in the brain	Nutrients	2019
Evaluation of the contribution of anticholinergic activity to the antidepressant-like and learning and memory impairing effects of ketamine in rats	Iranian Journal of Basic Medical Science	2019
Serum level of Cystatin C and other markers of renal function do not predict dopaminergic cell death in substantia nigra, evidences from 6-hydroxydopamine- animal model of Parkinson's disease	Physiology & Pharmacology	2019
Prescribing Quality of Corticosteroids by Medical Specialists in West Azerbaijan, Iran	The journal of Urmia Medical University	2019
Effect of new compound drug on blood glucose level in streptozotocin-induced diabetic rats	Herbal Medicines Journal	2019
A systematic review on herbal treatments for plaque Psoriasis in traditional systems of medicine	Iran J Med Sci	2019
Effects of hydroalcoholic extract of <i>Rosa damascena</i> mill on the cardiac angiogenesis in diabetic male rats	Journal of Shahrekord University of Medical Sciences	2019
Can the treatment of constipation can relieve the migraine symptoms? A Randomized Clinical Trial Study	Basic and Clinical Neuroscience	2019
Effects of pretreatment with <i>Satureja bachtiarica</i> essential oil in preventing seizure in pentylenetetrazol-kindled mice	Basic and Clinical Neuroscience	2019
Intraamygdalar Injection of Leptin May Cause Ameliorate Anxiety, Depression Like and learning Behaviors in Rats	Iranian Journal of Basic Medical Science	2020
Systemic toxicity and assessment of commonly used herbal medicinal supplements (MERA® herbal cleanser capsules and tonic)	Herbal Medicines Journal	2020
Prooxidative and antioxidant effects of salicylates	Physiology & Pharmacology	2020
Phytochemical profile, antiproliferative and pro-apoptotic effects of <i>Pouteria ramiflora</i> (Mart.) Radlk. leaf extract and its synergism with cisplatin in HepG2 cells	Journal of Medicinal Food.	2020
Evaluating the effect of Naringenin on Perphenazine induced catatonia in rats	Herbal Medicines Journal	2020
Some hematological and histological effects of IRACARP(R) (Fractionated	Physiology & Pharmacology	2020

Neem leaf extract) on Healthy Wistar Rats Model			
Design, synthesis and biological evaluation of novel and safe estrogenic derivatives	Studies in Medical Sciences.(urmia)	2020	
Geranium oil and inhibit inflammation in brain cerebral cortex and hippocampus areas in depressed animal model	Nutrition and Food Science	2020	
Does black widow spider envenomation cause quadriplegia?	Shahrekord University of Medical Sciences	2020	
Antioxidant and antimalarial activity of hydroalcoholic extracts of aretemisia persica and aretemisia spicigera against plasmoudium berghein in albino mice	Journal of Medicinal Plants	2020	
Vitamin B12 and estrogen benzoate attenuate demyelination and improve learning and memory function through activation of AKT, BDNF, and CREB proteins in rat hippocampal	Iranian Journal of Basic Medical Science	2020	
Topical formulation of tranilast improves hypertrophic scar in a rat model	Physiology &Pharmacology	2020	
Structural changes in the medial prefrontal cortex and anterior cingulate cortex of Dehydroepiandrosterone-induced Wistar rat model of polycystic ovarian syndrome	Basic and Clinical Neuroscience	2020	
protective effect of hydro alcoholic extract of Aloysia citriodora against ethanol-induced hepatotoxicity in male Wistar rats via assessment of inflammatory and oxidative stress markers	Pharmaceutical and Biomedical Research	2020	
Promising pharmacological targets for neurodegenerative drugs among intracellular signaling molecules of nerve tissue progenitors	Physiology and Pharmacology	2020	
The effect of foliar application of urea and salicylic acid on the antibacterial Properties of Physalis alkekengi L	Herbal Medicines Journal	2020	
Structural changes in the medial prefrontal cortex and anterior cingulate cortex of Dehydroepiandrosterone-induced Wistar rat model of polycystic ovarian syndrome	Basic and Clinical Neuroscience	2020	
Effects of Salicylic Acid and Chitosan foliar application on extract components and antimicrobial activity of <i>Melissa officinalis</i> L.	Herbal Medicines Journal	2020	
The effect of aerobic training with the consumption of probiotic on the myelination of nerve fibers in cuprizone-induced demyelination mouse model of multiple sclerosis	Basic and Clinical Neuroscience	2020	
<i>In vivo</i> Toxicity Evaluation of Ethanolic Extract from Two Mangrove Plants <i>Avicennia officinalis</i> and <i>Excoecaria agallocha</i>	Pharmaceutical and Biomedical Research (PBR)	2021	
Investigating the distribution of ADIPOR1(rs10494839) gene	Journal of Babol University of Medical Sciences	2021	

polymorphism in type 2 diabetic patients in West Mazandaran _ case-control study			
Neuroprotective effects of the fractions of Ocimum basilicum in a seizure model induced by pentylenetetrazole in mice	Iranian Journal of Medical Sciences		2021
The Functional Vision Protection Effect of Danshensu via Dopamine Receptor Pathway in vivo	Nutrients		2021
Salivary flow rate and Matrix metalloproteinase (MMP-9) enzyme in relation to family history of hypertension patients	Physiology & Pharmacology		2021
Evaluation of Calcitonin Gene-Related Peptide and Calcitonin mRNA expression in perinatal gray area in formalin test in rats	Physiology & Pharmacology		2021
Chemical composition, in vivo pharmacologic effect of Pycnocycla bashagardiana aerial parts essential oil in experimental animals	Journal of Medicinal plants and By- product		2021
Evaluation of Anticonvulsant Activity of Dual COX-2/5-LOX 2 Inhibitor Darbufelon and its Novel Analogues	Scientia Pharmaceutica		2021

#### Awards, Honorary Degrees, Medals:

Title	Presented by	Country	Date
Distinguished researcher	West Azarbaijan	Iran	2016
Distinguished researcher	West Azarbaijan	Iran	2019

#### Membership to Scientific Associations:

Name of /Association Institution	Country	Date
Iranian Society of Physiology and Pharmacology (ISPP)	Iran	2011
Iranian Neuroscience society	Iran	2012
Iranian Society of Herbal Medicine	Iran	2013

**Activities:**

Pharmacology researcher

**Research Interests:**

Pharmacology, Neuropharmacology, Psychopharmacology, Herbal Medicine, Antibacterial agents, Wound healing, Ethnopharmacology, Phytomedicine, Complementary and Alternative Medicine

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