

Name	Email	Enterance Year	Educational status	Thesis	Supervisor
Abbas Ali Aghaei	<a href="mailto:aghaei60@gmail.com">aghaei60@gmail.com</a>	1388	Graduate	transplantation of microcapsules containing choroid epithelial cells to rats with alzheimer disease and evaluation of protective effects	Dr. Ahmadiani
Amir Hossein Mir golooye Bayat	<a href="mailto:bayatphysiology@gmail.com">bayatphysiology@gmail.com</a>	1388	Graduate	study of reward-related behaviors of methamphetamine in diabetic rats and role of insulin in induction of these behaviors	Dr. Haghparast
Mohsen Nategh	<a href="mailto:nategh@gmail.com">nategh@gmail.com</a>	1388	Graduate	Investigating the effects of stimulation or reversible inactivation of nucleus incertus on long term potentiation (LTP) of perforant-dentate gyrus synapses in male rats	Dr. Khodagholi
Reza Ahadi	<a href="mailto:reza7ahadi@yahoo.com">reza7ahadi@yahoo.com</a>	1389	Graduate	comparison of serum biomarkers with imaging findings to predict outcome and functional recovery of patients with spinal cord injury	Dr. Jorjani
Reza Arezoomandan	<a href="mailto:arezoomandan@yahoo.com">arezoomandan@yahoo.com</a>	1389	Graduate	The effects of astrocytes and microglia and their inhibition in the nucleus accumbens on morphine extinction and reinstatement in rat	Dr. Haghparast
Mahshid Hosseinzadeh	<a href="mailto:hosseinzadehmahshid@yahoo.com">hosseinzadehmahshid@yahoo.com</a>	1389	Graduate	The effect of cannabidiol in chronic phase of status epilepticus induced by injection of pilocarpine on electrophysiological and molecular properties of CA1 pyramidal neurons of hippocampus of rats	Dr. Motamedi
Sara Nikseresht	<a href="mailto:sara_nikseresht@yahoo.com">sara_nikseresht@yahoo.com</a>	1389	Graduate	effect of necrostatine-1 on necroptosis counteraction in the neuroinflammation induced by lipopolysaccharide (E. coil strain O55:B5) in hippocampus of male rats	Dr. Khodagholi

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Leila Ahmad Molaei	<a href="mailto:leilamolaei@gmail.com">leilamolaei@gmail.com</a>	1390	Graduate	Assessment of the possible role of serum factors, S100B, NSE, MBP and lactate/ pyruvate, as biomarkers in acute methadone toxicity and their correlation with imaging findings in a human study and evaluation of cognitive impairment in animal model	Dr. Haghparast
Farinoosh Fakharnia	<a href="mailto:f.fakharnia@gmail.com">f.fakharnia@gmail.com</a>	1390	Graduate	The effects of mitochondrial permeability transition pore and autophagy inhibition global cerebral ischemia-reperfusion in hippocampus of male wistar rats	Dr. Khodagholi
Seyedeh Masoomeh Seyed Hosseini	<a href="mailto:seyedhoseini_sm@yahoo.com">seyedhoseini_sm@yahoo.com</a>	1390	Graduate	evaluating the potential protective role of thyroid hormone on cognitive deficit induced by repeated methamphetamine administration in rats	Dr. Dargahi
Shima Ebrahimi	<a href="mailto:shimaebrahimikhonacha@yahoo.com">shimaebrahimikhonacha@yahoo.com</a>	1391	Graduate	behavioral and electrophysiological study of the neuroprotective role of kisspeptin in a rat model of A $\beta$ neurotoxicity	Dr. Motamedi Dr. Janamadi
Etrat Hooshmandi	<a href="mailto:ehoshmandi@gmail.com">ehoshmandi@gmail.com</a>	1391	Graduate	Evaluation of behavioral and molecular effects of carbamylated erythropoietin on preventing $\beta$ -amyloid induced learning and memory impairment and hippocampal cell death in male rats	Dr. Maghsoudi
Saeedeh Karimi	<a href="mailto:skarimi43@yahoo.com">skarimi43@yahoo.com</a>	1391	Graduate	Effects of cannabidiol on methamphetamineinduced reinstatement in paradoxical sleep deprived rats	Dr. Haghparast
Nasim Manoochehri	<a href="mailto:nasim_manoochehri@yahoo.com">nasim_manoochehri@yahoo.com</a>	1391	Graduate	Role of mitochondrial complexes in LPS preconditioning-induced protection of PC12 cells	Dr. Ahmadiani

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Mehdi Moslemi	<a href="mailto:mehdimoslemi83@yahoo.com">mehdimoslemi83@yahoo.com</a>	1391	Graduate	Assessment of the effects of prenatal stress on oxytocin's impact on the behavioural and metabobolic disorders in the animal model of Huntington's Disease in both male and female rats	Dr. Khodagholi
AbdolAziz Ronaghi	<a href="mailto:aziz.ronaghi@gmail.com">aziz.ronaghi@gmail.com</a>	1391	Graduate	The Role of Insulin Receptor in Adult Rat Hippocampal Neurogenesis Induced by the Stimulation of Entorhinal Cortex	Dr. Dargahi
Nooshin Ghavidel	<a href="mailto:ngh_med50@yahoo.com">ngh_med50@yahoo.com</a>	1393	Graduate	Evaluating the association between fMRI findings and circulating molecules involved in programmed cell death in methamphetamine addicts	Dr. Shams
Farideh Irvanpour	<a href="mailto:faridehiravanpour@yahoo.com">faridehiravanpour@yahoo.com</a>	1393	Graduate	Investigating the insulin effects on nigrostriatal neurons survival and mitochondrial function in a rat model of Parkinson's disease	Dr. Ahmadiani Dr. Dargahi
Sholeh Jamali	<a href="mailto:jamali_shole@yahoo.com">jamali_shole@yahoo.com</a>	1393	Graduate	Investigating the population activity pattern in neural network of the nucleus accumbens in the naturaland morphine- induced reward in animal model	Dr. Haghparast
Safura Pournajaf	<a href="mailto:safurapurnajaf@yahoo.com">safurapurnajaf@yahoo.com</a>	1393	Graduate	Fingolimod increases oligodendrocytes markers expression in epidermal neural crest stem cells	Dr. Dargahi
Shahrbanoo Rafiei	<a href="mailto:l.rafiei79@gmail.com">l.rafiei79@gmail.com</a>	1393	Graduate	Investigating the Role of Peroxisome Function on Dentate Gyrus Granule Cell Activities and Learning and Memory in Male Wistar Rats	Dr. Motamedi, Dr. Khodagholi

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Sareh Rostami	<a href="mailto:rostami.sareh@gmail.com">rostami.sareh@gmail.com</a>	1393	Graduate	Modulatory role of serotonergic system on visual responses of excitatory and inhibitory neurons in layer I and II/III of primary visual cortex, an in vivo whole-cell patch-clamp study	Dr. Safari Dr. Dargahi
Maryam Bazrgar	<a href="mailto:m.bazrgar8@yahoo.com">m.bazrgar8@yahoo.com</a>	1395	Graduate	Evaluation of insulin effect on the expression of AD related miRNAs in animal model	Dr. Ahmadiani
Soudabeh Naderi	<a href="mailto:naderi.s1366@gmail.com">naderi.s1366@gmail.com</a>	1395	Graduate	Study the effect of Ferroptosis and/or Necroptosis inhibition in Hippocampal Dentate Gyruse Granule Cells in an animal model of Alzheimer's disease: A behavioral, molecular and electrophysiological study	Dr. Motamedi, Dr. Khodagholi
Fatemeh Sayehmiri	<a href="mailto:fsayehmiri@yahoo.com">fsayehmiri@yahoo.com</a>	1395	Graduate	Investigating the effect of $\alpha$ -ketoglutarate dehydrogenase complex inhibition on the hippocampus activity in an animal model of Alzheimer's disease) a behavioral, electrophysiological and molecular study)	Dr. Khodagholi Dr. Motamedi
Kiarash Eskandari	<a href="mailto:kiarasheskandari13@gmail.com">kiarasheskandari13@gmail.com</a>	1396	Graduate	Investigating possible effects of deep brain stimulation of the nucleus accumbens on neural activity of medial prefrontal cortex and hippocampus using methamphetamine-induced conditioned place preference in the rat	Dr. Haghparast
Bitra Firouzan	<a href="mailto:bfirouzan@yahoo.com">bfirouzan@yahoo.com</a>	1396		Investigation of GSB-214 neuroprotective effects against 6-OHDA neurotoxicity in animal model of Parkinson's disease: Considering PI3K, MAPKs and apoptosis pathways	Dr. Maghsoudi
Monireh Mirehei	<a href="mailto:mirehei.monireh@gmail.com">mirehei.monireh@gmail.com</a>	1396		Assesment of neuroprotective effects of histone deacetylase HDAC10 inhibition on A $\beta$ 25-35 induced cognitive disorders, anxiety and depression in male rats: A behavioral and molecular study	Dr. Maghsoudi

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Hossein Ahmadzadeh vosta kolaei	<a href="mailto:havosta@gmail.com">havosta@gmail.com</a>	1397		Investigating the role of Dopaminergic system in medial prefrontal(mPFC) control of visual attention with invivo whole-cell patch-clamp study	Dr. Safari, Dr. Abdolhossein Vahabi
Mojde Fattahi	<a href="mailto:mojdefattahi@gmail.com">mojdefattahi@gmail.com</a>	1397		Investigating the potential therapeutic effects of deep brain stimulation of the orbitofrontal cortex on the acquisition, extinction and reinstatement of methamphetamine seeking behavior in rat: a behavioral and electrophysiological study	Dr. Haghparast
Alireza Hoomankia	<a href="mailto:hoomankia.ali@gmail.com">hoomankia.ali@gmail.com</a>	1397		Investigating the role of serotonergic system in false auditory perception in small laboratory mouse models	Dr. Mir Shahram Safari
Zahra Mansouri	<a href="mailto:zahramansouri.royan@gmail.com">zahramansouri.royan@gmail.com</a>	1397		Assessment of possible neuroprotective effects of intranasal CEPO-FC, on streptozotocin induced Alzheimer-like behaviors in male rats: A behavioral and molecular study	Dr. Maghsoudi
Farnaz Karimani	<a href="mailto:franaz.karimani@gmail.com">franaz.karimani@gmail.com</a>	1398		Investigating the alterations of cortical and hippocampal oscillations in Alzheimer's disease model induced by amyloid precursor protein (APP) overexpression	Dr. Dargahi, Dr. Abolghasemi
Orkide Mozafari	<a href="mailto:mozafariorkide@gmail.com">mozafariorkide@gmail.com</a>	1398		Investigating the functional correlations in neural activities between the nucleus accumbens and hippocampus and changes in STIM1 and STIM2 proteins expression in these regions following the reinstatement of morphine-seeking behavior in the rats: The role of mGlu5 receptor in the nucleus accumbens	Dr. Haghparast, Dr. Kalivas
Nahid Sarahian	<a href="mailto:sarahiannahid@yahoo.com">sarahiannahid@yahoo.com</a>	1398		The effect of intranasal administration of oxytocin on behavioral and molecular impairments in the Alzheimer's like model in male and female rats	Dr Ahmadiani, Dr Khodagholi

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Mohammad Saeed Maniati	<a href="mailto:saeedmaniati@gmail.com">saeedmaniati@gmail.com</a>	1399		Prediction and comparison treatment of OCD patients using sertraline, fluoxetine and fluvoxamine drugs using QEEG power components	Dr. Jamal Shams, Dr. khosrowabadi
Hedieh Matloubi	<a href="mailto:hediehmataloubi@gmail.com">hediehmataloubi@gmail.com</a>	1399		Investigation of binaural beats effects on interval discrimination and brain functional connectivity networks considering genetic variations of neurotransmitter systems	Dr. Sareh Asadi, Dr Reza Khosrowabadi
Masoud Seddighfar	<a href="mailto:masoud.sed@gmail.com">masoud.sed@gmail.com</a>	1399			
Mahsa Farid Habibi	<a href="mailto:Mfaridhabibi53@yahoo.com">Mfaridhabibi53@yahoo.com</a>	1400		Investigating the antitumor effect of regorafenib in rat C6 glioblastoma model: An in vitro and in vivo study	Dr. Dargahi, Dr. Pourgholami
Mojgan Hamdami	<a href="mailto:hamdami.mojgan@yahoo.com">hamdami.mojgan@yahoo.com</a>	1400		Exploring the Influence of Pulsed Magnetic Field and Photobiomodulation on the Electrophysiological Characteristics of Human Glioblastoma Multiform Cells, Using Patch-Clamp Technique and Its Possible Impact on the Notch Signaling	Dr. Mahyar Janahmadi, Dr. Giv Sharifi
Shayan Aliakbari	<a href="mailto:shayan.aliakbari@gmail.com">shayan.aliakbari@gmail.com</a>	1400		HCN1 channel knockdown using lentiviral vector carrying shRNA and investigating the antiepileptic role of cannabidiol through this channel: a behavioral, molecular and electrophysiological study	Dr. Nima Naderi, Dr. Hamid Gholamipour Badie
Sara Hosseinpoor	<a href="mailto:hosseinpoor.sarah74@gmail.com">hosseinpoor.sarah74@gmail.com</a>	1401			
Masoud Karimifar	<a href="mailto:masoudkarimifar88@gmail.com">masoudkarimifar88@gmail.com</a>	1401			

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Zahra Aalidaei	<a href="mailto:z.aalidaei1993@yahoo.com">z.aalidaei1993@yahoo.com</a>	1401			