رزومه دکتر محمد رضا رحمانی



مشخصات فردی

نام و نام خانوادگی: محمدرضا رحمانی

وضعیت تاهل: متأهل محل تولد: تهران

تاریخ تولد: 1347/4/1 تاریخ شروع خدمت: 72/9/15

آدرس محل کار: استان کرمان، رفسنجان، دانشگاه علوم پزشکی رفسنجان

مدارک تحصیلی:

لیسانس: پرستاری فوق لیسانس: فیزیولوژی پزشکی

دکترای تخصصی: PhD by research با گرایش فیزیولوژی انسانی (در تمامی مقاطع با معدل الف فارغ التحصیل شدم)

نوع استخدام: عضویت هیئت علمی رسمی قطعی

رتبه علمی : دانشیار

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سوابق شغلی ومدیریتی در دانشگاه علوم پزشکی رفسنجان

1- مسئول روابط عمومی دانشگاه ازسال 75تا76

2- مدیرحراست دانشگاه ازسال 85تا89

3-معاون پشتیبانی (توسعه ومنابع انسانی)دانشگاه ازسال 88 تا 93

4- عضو هیات امنا دانشگاه از 92 تا 97

5- مسئول اساتید مشاور دانشگاه از 95 ادامه دارد

6- موسس و عضو تمام وقت مرکز تحقیقات فیزیولوژی و فارماکولوژی از 91 و ادامه دارد

7- معاون آموزشی دانشکده پزشکی از 99 تا 1400

8- معاون توسعه و برنامه ریزی فرمانداری شهرستان رفسنجان 1401 تا آخر 1403

9-معاون غذا ودارو دانشگاه علوم پزشکی رفسنجان1404 و ادامه دارد

عضویت درشورا یا کمیته‌ها

1- عضو شورای فرهنگی دانشگاه ازسال 83 تا 95

2- عضو شورای دانشگاه ء ء 84 وادامه دارد

3- عضو شورای حفاظت فیزیکی ء ء ء 85 تا 89

4- عضو شورای آزمون استخدامی ء ء ء 85 ء 93

5- عضو شورای نظارت برفضای عمومی ء ء ء 86 تا 93

6- عضو کمیته مناقصات وقراردادهای دانشگاه ازسال 85 تا 93

7- عضو کمیته پدافند غیرعامل دانشگاه ازسال 85 و ادامه دارد

8- عضو کار گروه آئین نامه اجرایی بند 2 ماده104 از سال 88 تا 93

9- عضو شورای راهبردی مدیریت دانشگاه از93 و ادامه دارد

10- عضو کار گروه بسته حرکت به سوی دانشگاه های نسل سوم-از 96 و ادامه دارد

11- عضو کار گروه مبارزه با فساد در دانشگاه از 92 و ادامه دارد

12- عضو ستاد امر به معروف و نهی از منکر دانشگاه از سال 96 و ادامه دارد

13- عضو شورای هماهنگی ایثارگران دانشگاه از سال 97 و ادامه دارد

14- عضو بسیج جامعه پزشکی شهرستان رفسنجان از سال 84 ادامه دارد.

سوابق تدریس دردانشگاه‌ها

1 - دانشگاه علوم پزشکی رفسنجان: 1/7/ 1372 مقطع کارشناسی تا 82

2 - دانشگاه علوم پزشکی رفسنجان: فیزیولوژی تئوری و عملی: کارشناسی ،دکترای حرفه ای و کارشناسی ارشد از 1/7/1382 ادامه دارد و سال 99تدریس دوره PhD

3 - دانشگاه آزاد اسلامی شهربابک و دانشگاه پیام نور رفسنجان

Publications

1- *The Bio-positive Effects of Burned Radioactive Lantern Mantle Powder on the Wound Healing in Rat.SMJ Mortazavi, **MR Rahmani**, A Rahnama, J AhmadiKahnali, Journal of Rafsanjan University of Medical Sciences 5 (2), 89-96,2006.*

2- *Effect of garlic extract on gastric acid and pepsin secretion in rat.M Shahrani, M Rafieian, H Shirzad, M Hashemzadeh, H Yoosefi, **MR Rahmani**. KAUMS Journal (FEYZ) 10 (4), 8-13,2007.*

*3-Decrease in blood flow and temperature of rat knee joint by calcium.M Khaksarihadad, **MR Rahmani**, GH AsadiKaram, S Hajizadeh,Hormozgan Medical Journal 10 (4), 311-320,2007.*

*4-THERAPEUTIC ULTRASOUND INDUCED ENHANCEMENT OF TRANSDERMAL TRANSPORT OF INSULIN IN RATS.SMJ MORTAZAVI, **MR RAHMANI**, SH DERAKHSHAN, MM AGHAEI, 2007*

*5-Opium can differently alter blood glucose, sodium and potassium in male and female rats. GA Karam, HR Rashidinejad, MM Aghaee, J Ahmadi, **MR Rahmani**, Pak J Pharm Sci 21 (2), 4-180, 2008.*

*6-A survey on stimulatory effects of topical application of radioactive lantern mantle powderon wound healing,SMJ Mortazavi, **MR Rahmani**, A Rahnama, A SAEIDPOUR, E Nouri, IRANIAN JOURNAL OF RADIATION RESEARCH (IJRR) 6 (2), 97-102,2008.*

*7-Effect of Periodontal Diseases on Plasma Level of LDL, HDL and Total Cholesterol in Rats.MD Hamidreza Rashidinejad, DDS Houman Mehrizi, DDS Amin Arsalan, **MR Rahmani,** OFFICIAL QUARTERLY PUBLICATION OF THE IRANIAN HEART ASSOCIATION,2009.*

*8-The alterations of serum cortisol level and blood count in male rats after a short termexposure to burned radioactive lantern mantle powder.MJ Mortazavi, M Asiabanha Rezaiee, **MR Rahmani**, M Rezieean, Zahedan Journal of Research in Medical Sciences 11 (4), 0-0, 2010.*

*9-Effect of chronic morphine treatment on tactile learning in rat.M Talebi, M Mashayekhi, SRajabi, **MR Rahmani**, A Roohbakhsh. African Journal of Pharmacy and Pharmacology 5 (19),2128-2131, 2011.*

*10-Effect of chronic morphine treatment on tactile learning in rat.Mohammad Talebi,Maryam Mashayekhi, Soodeh Rajabi, **Mohammadreza Rahmani**, Ali,Roohbakhsh and Ali Shamsizadeh. African Journal of Pharmacy and Pharmacology Vol. 5(19), pp. 2128-2131, 22 November, 2011.*

11-Effect of vitex agnus castus extraction on anxiety-like behaviors in ovariectomized rats. N Honari, I Pourabolli, E Hakimizadeh, A Roohbakhsh, A Shamsizadeh, MR Rahmani, JOURNAL OF BABOL UNIVERSITY OF MEDICAL SCIENCES (JBUMS) 14 (568), 29-35,2012.

*12--Neuroprotective consequences of postconditioning on embolic model of cerebral ischemia in rat.H Rezazadeh, MH Kahnuee, A Roohbakhsh, A Shamsizadeh, **MR Rahmani,** Iranian journal of basic medical sciences 16 (2), 144 19, 2013.*

*13-The role of capsaicin-induced acute inactivation of C-fibers on tactile learning in rat.**MR Rahmani**, S Rajabi, M Allahtavakoli, A Roohbakhsh, V Sheibani, Iranian journal of basic medical sciences 16 (2), 129,2013.*

*14-Effect of co-administration of morphine and nicotine on cardiovascular function in twokidney one clip hypertensive (2K1C) rats.M Zeinivand, **MR Rahmani**, M Allatavakoli, AShamsizadeh, Bosnian journal of basic medical sciences 13 (3), 140,2013.*

*15-Internal evaluation of physiology department of Rafsanjan University of Medical Sciences.M Allahtavakoli, A Roohbakhsh, **MR Rahmani**, H Bakhshi, F Amin, Journal of Rafsanjan University of Medical Sciences 12 (3), 233-242,2013.*

*16-Calcium channel blockers attenuate chronic inflammation in rat knee joints.**MR Rahmani**, M Allahtavakoli, M Mahmoodi, G Hassanshahi, African Journal of Pharmacy and Pharmacology 7 (18), 1081-1087, 2013.*

*17-Effect of aqueous extract of Descurainia sophia on castor oil-induced diarrhea in male rat.F Ayoobi, B Kamali, A Shamsizadeh, MA Sajadi, A Roohbakhsh, **MR Rahmani,** Journal of Rafsanjan University of Medical Sciences 12 (2), 149-156, 2013.*

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*19-A Standard for the Reporting of Diagnostic Accuracy Studies.S Jalalpour, S Assar, F Ayoubi, **MR Rahmani**, M Rezaeian.Journal of Rafsanjan University of Medical Sciences 14 (1), 57-68,2015.*

*20-PRISMA; Preferred Reporting Items for Systematic Reviews and Meta-Analyses S Asar, S Jalalpour, F Ayoubi, **MR Rahmani**, M Rezaeian.Journal of Rafsanjan University of Medical Sciences 15 (1), 68-80, 2016.*

*21-Protective effect of atorvastatin on D-galactose-induced aging model in mice.Elham Kaviani, **Mohammadreza Rahmani**, Ayat Kaeidi, Ali Shamsizadeh,Mohamad Allahtavakoli, Nazanin Mozafari, Iman Fatemi, Behavioural Brain Research 33455–60(2017).*

*22--Short-term effects of troxerutin (vitamin P4) on muscle fatigue and gene expression of Bcl-2 and Bax in the hepatic tissue of rats.Mohammad Zamanian, Ali Shamsizadeh, Ali Esmaeili Nadimi, Mohammadreza Hajizadeh, Fatemeh Allahtavakoli, **Mohammadreza Rahmani**, Ayat Kaeidi, Hamidreza Safari Khalegh, Mohammad Allahtavakoli. Canadian Journal of Physiology and Pharmacology. Vol. 95, No. 6: pp. 708-713, 2017.*

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*25--The Consort (Consolidated Standards of Reporting Trials). F Ayoobi, **MR Rahmani**, S Assar, S Jalalpour, M Rezaeian.Journal of Rafsanjan University of Medical Sciences 15(10),2017.*

*26-- 19-Short-term effects of troxerutin (vitamin P4) on muscle fatigue and gene expression of Bcl2 and Bax in the hepatic tissue of rats.M Zamanian, A Shamsizadeh, A Esmaeili Nadimi, M Hajizadeh, **MRRahmani**. Canadian journal of physiology and pharmacology 95 (6), 708-713,2017.*

*27--The Possible Role of Toll-Like Receptor 4 In The Pathology of Stroke.M Allahtavakoli, AShamsizadeh, A Roohbakhsh, A Moghadam-Ahmadi**, MR Rahmani**. Advances in Biosciences & Clinical Medicine, 8, 2017.*

*28-Monoacylglycerol lipase inhibitor, JZL-184, confers neuroprotection in the Mice middle cerebral artery occlusion model of stroke.**Mohammad-Reza Rahmani**, Ali Shamsizadeh, Amir Moghadam-Ahmadi, Ayat Kaeidi,Mohammad Allahtavakoli. Life Sciences 198 143–148, (2018).*

*29- Monoacylglycerol Lipase Inhibitor is Safe when Combined with Delayed r-tPA Administration in Treatment of Stroke.**Mohammad-Reza Rahmani**, Ali Shamsizadeh, Elham Hakimizadeh, and Mohammad Allahtavakoli, Inflammation, Vol. 41, No. 6, December 2018.*

*30--JZL184, as a monoacylglycerol lipase inhibitor, down-regulates inflammation in a cannabinoid pathway dependent manner. **Mohammad-Reza Rahmani**, Ali Shamsizadeh, Amir Moghadam-Ahmadi, Gholamreza Bazmandegan و Mohammad Allahtavakoli. Biomedicine & Pharmacotherapy, Volume 103, Pages 1720-1726, July 2018.*

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*33-Effect of oleuropein on morphine-induced hippocampus neurotoxicity and memory impairments in rats.A Shibani, F. Sahamsizadeh, A., Fatemi, I., Allahtavakoli, M., Hasanshahi, J , **MR Rahmani,** Naunyn-Schmiedeberg`s Archives of Pharmacology 392 (11), 1383-1391,10.2019*

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*37-Ceftriaxone improves hepatorenal damages in mice subjected to D-galactose-induced aging.ElhamHakimizadeh,JalalHassanshahi,AyatKaeidi,Mohammad HadiNematollahi, **MR Rahmani,** Life Sciences.2020*

*38-The effect of epigallocatechin-3-gallate on morphine-induced memory impairments in rat: EGCG effects on morphine neurotoxicity.A Saffar, S., Fatemi, I., **Rahmani, M**, Hassanshahi, J, Sahamsizadeh, A ,Human and Experimental Toxicology 39 (7), 994-1002. 2020*

*39-Effect of Troxerotin on permanent cerebral ischemia in male mice.MA Mohadeseh Mohammadi , Ali Shamsizadeh , **Mohammadreza Rahmani** , Ayat ,Journal of Jiroft University of Medical Sciences 7 (2), 374-382.2020*

*40-The effect of oleuropein on unilateral ureteral obstruction induced-kidney injury in rats: the role of oxidative stress, inflammation and apoptosis.J Kaeidi, A., Sahamsizadeh, A., Allahtavakoli, M., Fatemi, I, **Rahmani, M** ,Molecular Biology Reports 47 (2), 1371-1379,5,2020*

*41-The Protective Effect of Carvacrol and Thymol as Main Polyphenolic Compounds of Thyme on Some Biologic Systems in Disease Condition:A Narrative Review.JH A. Kaeidi, **M. R. Rahmani**,J Rafsanjan Univ Med Sci 19 (1), 81-96.2020*

*42-Effect of Hypothermia by JZL-184 on Muscle Strength and SensoryMotor Dysfunction in Permanent Middle Cerebral Artery Ischemia Model in Male Mice**. Mohammad Reza Rahmani**,J Shahid Sadoughi Uni Med Sci, 28 (2), 2351-62.2020*

*43- Mesenchymal Stem Cells: The Potential Therapeutic Cell Therapy to Reduce Brain Stroke Side Effects.MK Shabanizadeh, A., **Rahmani, M.R**., Yousefi-Ahmadipour, A., Asadi, F., Arababadi Journal of Stroke and Cerebrovascular Diseases 30 (5), 105668.2021*

*44-Calcium dobesilate ameliorates hepatorenal injury induced by carbon tetrachloride in mice.J Hakimizadeh, E., Kaeidi, A., **Rahmani, M**., Allahtavakoli, M., Hassanshahi,Iranian Journal of Basic Medical Sciences 25 (2), 148-154, 4, 2022*

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*46- Involvement of T-bet and GATA3 transcription factors in Mesenchymal stem cells and royal jelly combination treatment in brain stroke:A Kazemi Arababadi, M., **Rahmani, M.R**., Asadi, F., Shabanizadeh, A., Yousefi ...,Journal of Stroke and Cerebrovascular Diseases, 31 (9), 106678, 9, 2022*

*47- Phytosomal curcumin alleviates collagen-induced arthritis by downregulating Th17 and upregulating Treg cell responses in rats:MR Ramezani, M., Zainodini, N., Nosratabadi, R., (...), Abbasifard, M**., Rahmani, Asian** Pacific Journal of Tropical Biomedicine 12 (11), 466-474, 13, 2022.*

48- Potential Anti-inflammatory Activity of Brown Propolis Against Brain Ischemia Damage in Mice

GB Mohammad Allahtavakoli, Zahra Kamiab , Mohammad Yassin Zamanian ...,Caspian J Neurol Sci 9 (2), 61-70,1,2023.

49- Effects of modafinil (Provigil) on memory and learning in experimental and clinical studies: from molecular mechanisms to behaviour Molecular Mechanisms and Behavioural Effects,MRR Mohammad Yassin Zamanian , Mahdi Najafiani Karimvandi , Marjan ...,Curr Mol Pharmacol, 1, 2023

*50- The Effects of Thymus Caramanicus Jalas Extract and Its Main Constituent Carvacrol Against Cisplatin-Induced Nephrotoxicity in Mice,J Hassanshahi, A., Kaeedi, A**., Rahmani, M.R**., Hassanshahi Iranian Journal of Pharmaceutical Research 23 (1), 1, 2024*

*51- Antiapoptotic and antinociceptive effects of Achillea millefolium L. aqueous extract in rats with experimental painful diabetic neuropathy.A Moradi, M., Hassanshahi, J., **Rahmani, M.R**., Shamsizadeh, A., Kaeidi,Research in Pharmaceutical Sciences 19 (5), 561-572,2024*

52- The Impact of Pesticides Exposure on Thyroid Function in Rafsanjan Farmers in 2023 2024: A Case Control Study.MA Sadegh Salehipour , Alireza Saedi , Zahra Assadollahi , Mohammad Amin ...,J Environ Health Sustain Dev 9 (4), 2460-9. 2024

53- Neuroprotective effects of resveratrol on retinal ganglion cells in glaucoma in rodents: A narrative review.GM Maryam Golmohammadi, Seyed Arash Aghaei Meibodi, Sulieman Ibraheem ..., Animal Models and Experimental Medicine 7, 195–207, 7, 2024

54- Design, Implementation, and Evaluation of Simplified Written Contents and Complementary Contents for Pharmacology Courses of Medical Students during COVID-19 Pandemic.MH Mitra Abbasifard, Amirhossein Eslami-Nejad, Saleh Behzadi, Ali Teimouri ..., Journal of Rafsanjan University of Medical Sciences 22 (11), 1225-1234, 2024

55- Neuroprotective effects of resveratrol on retinal ganglion cells in glaucoma in rodents: A narrative review.G Golmohammadi, M., Meibodi, S.A.A., Al-Hawary, S.I.S., (...), Zamanian, M.Y ...,Animal Models and Experimental Medicine 7 (3), 195-207, 2024

Research Interests

✓***Focal brain ischemia***

✓***Inflammation***

✓***Diabetic disease treatment planning***

✓***Brain Ischemia-reperfusion treatment***

Congress and Conference

1 - 16th Iranian Congress of Physiology and Pharmacology -Tehran- Terabit ModarresUniversity-9-3May- 2003.

2-The 16th International Congress of Geographic Medicine - Shiraz -1-4 December 2003.

3-The 5th Annual Seminar on Researchers - Mashhad University of Medical Sciences, 12-14 October 2004.

4- 17th Iranian Congress of Physiology and Pharmacology – Kerman, 1-4 October 2005.

5 – 1st International Human, Life and Radiation Conference- Rafsanjan, 29- 31 October2006.

6-Health conference in the teachings of the great Prophet – Rafsanjan, 23- February2007.

7- The 3th conference of dental students - Tehran 19-20 April2007.

8 – 19th Iranian Congress of Physiology and Pharmacology-Tehran, 6-10 Novaber-2009.

9- 1st International and 22nd Iranian Congress of Physiology and Pharmacology –Kashan University of Medical Sciences, 7- 11 Sept 2015.

10-The 1st Congress of Paramedical Sciences in Great Zone -8- Rafsanjan University of Medical,22 – February-2017.

11-2st International and 23nd Iranian Congress of Physiology and Pharmacology – Zahedan University of Medical Sciences, 15- 18 February 2018.

12-3rd International and 24td Iranian Congress of Physiology and Pharmacology – Tehran, 30Oct-1 Nov- 2019.