

Curriculum Vitae



Cyrus Jalili
Associate Prof.
PhD of Anatomical sciences

Personal Records:

Name: Cyrus Jalili

Date of Birth: August ۲۳, ۱۹۶۰

Nationality: Iranian

Gender: Male

Place of Birth: Kermanshah, Iran

Marital Status: Married, ۳ Children

Appointment: PhD in Anatomical sciences

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Languages: I know Farsi (native) and English (semi-fluently).

Educational Records

B.Sc:

From: University of Razi, Kermanshah, Iran (۱۹۸۸)

Major: Biology

M.Sc:

From: Tehran, Iran (۱۹۹۱)

Major: Histology

Ph.D:

From: Faculty of medicine, Shahid Beheshti University of medical sciences Tehran, Iran (۲۰۰۱-۲۰۰۶)

Major: Anatomy

(Books in Persian)

Introduction to the computer (for medical and science) ۲۰۱۳.

(Published Full Journal Papers)

۱. THE EFFECT OF GABAERGIC RECEPTOR AGONISTS AND ANTAGONISTS ON THE EXPRESSION OF MORPHINE-INDUCED PLACE PREFERENCE IN MALE MICE
C JALILI, TM EBRAHIMI, H FIROOZABADI, A KHOUSHBATEN, A ASGARI, ...
PHYSIOLOGY AND PHARMACOLOGY ۲۰۰۱; ۰ (۱), ۰۰-۶۶

۳. EFFECTS OF THE ANISUM PIMPINELLA ESSENCE ON ACQUISITION AND EXPRESSION OF MORPHINE-INDUCED CONDITIONED PLACE PREFERENCE IN MICE

C JALILI, AA MOHSENI, B SHAFAGHI, M PALAHI, M KAMALNEZHAD, ...
KOWSAR MEDICAL JOURNAL ۲۰۰۱; ۶ (۲), ۹۷-۱۰۲. PHYSIOLOGY AND

۴. NITRIC OXIDE INHIBITS NICOTINE-INDUCED PLACE PREFERENCE IN RATS: THE ROLE OF BASOLATERAL NUCLEUS OF AMYGDALA AND CA¹ AREA OF HIPPOCAMPUS

C Jalili, Y Sadeghi, H Sahraei. JOURNAL OF PHYSIOLOGICAL SCIENCES ۲۰۰۹; ۵۹, ۱۴۷-۱۴۷.

۵. Assessment of brain laterality among Iranian addicts and smokers

S Najafi, C Jalili, A Khodaei, M Yousefpour, S Riahi, H Sahraei, L Etemadi.
Iranian Journal of Pharmaceutical Research ۲۰۱۰; ۵۲-۵۲.

۶. Maternal Oral Morphine Consumption Delays Olfactory Cortex Development in Wistar Rats During Embryonic Period: A Morphometric Study

J Fahanik-Babaei, M Sadooghi, H Zardooz, H Sahraei, H Bahadoran, C Jalili. Journal of Rafsanjan University of medical sciences ۲۰۱۰; ۹ (۱), ۳-۱۴.

۷. GENISTEIN EFFECT ON SEX HORMONES, SPERM COUNT AND SPERM VIABILITY IN MALE RATS

R GHORBANI, S GHANBARI, M KHAZAEI, C JALILI
JOURNAL OF BABOL UNIVERSITY OF MEDICAL SCIENCES (JBUMS) ۲۰۱۱; ۱۳ (۶۶۳), ۳۰-۳۶

۸. Effect of Aqueous Extract of *Trigonella foenum-graecum* on Pain and Inflammation Induced by Formalin in Male Mice

B Rastegar Moghadam, H Ali-Beig, S Arbabian, S Farahbakhsh, F Emami, ...
Journal of Medicinal Plants ۲۰۱۱; ۳ (۳۹), ۲۲-۳۲.

۹. Saffron (*Crocus sativus*) Aqueous Extract and its Constituent Crocin Reduces Stress-induced Anorexia in Mice

BS Halataei, M Khosravi, S Arbabian, H Sahraei, L Golmanesh, ...
Phytotherapy Research. ۲۰۱۱; ۲۵ (۱۲), ۱۸۳۳-۱۸۳۸

۱۰. Inhibition of cyclooxygenase type ۱ and ۲ enzyme by aqueous extract of *Elaeagnus angustifolia* in mice

S Farahbakhsh, S Arbabian, F Emami, B Rastegar Moghadam, ...
Basic and Clinical Neuroscience. ۲۰۱۱; ۲ (۲), ۳۱-۳۷.

۱۱. Frequency of cleft lip and palate among live births in Akbar Abadi Hospital

D Jalili, M Fathi, C Jalili
Acta Medica Iranica. ۲۰۱۲; ۵۰ (۱۰), ۷۰۴.

۱۱. PROTECTIVE EFFECT OF CURCUMIN ON THE DAMAGES INDUCED BY NICOTINE ON REPRODUCTIVE PARAMETERS IN MALE MICE
HAF KHANI, C JALILI, M KHAZAEI, Z RASHIDI
INTERNATIONAL JOURNAL OF FERTILITY AND STERILITY ۲۰۱۳; ۷ (۱), ۵۹-۶۰.
۱۲. A study on walnut effect on reproductive system of adult male rats.
R Ghorbani, T Mokhtari, M Bakhtiari, C Jalili, M Khazaei. Iranian Journal of Reproductive Medicine ۲۰۱۳.
۱۳. Hydroalcoholic extract of rosemary (*Rosmarinus officinalis* L.) and its constituent carnosol inhibit formalin-induced pain and inflammation in mice
F Emami, H Ali-Beig, S Farahbakhsh, N Mojabi, B Rastegar-Moghadam, ...
Pakistan Journal of Biological Sciences. ۲۰۱۳; ۱۶ (۷), ۳۰۹.
۱۴. Combination of Salermide and CTB Induce Apoptosis in MCF-۷ but not in MRC-۵ Cell Lines
MR Salahshoor, M Nikbakht Dastjerdi, C Jalili, M Mardani, M Khazaei, ...
International journal of preventive medicine ۲۰۱۳; ۴ (۱۲), ۱۴۰۲-۱۳.
۱۵. The effects of aqueous extract of *Boswellia Serrata* on hippocampal region CA۱ and learning deficit in kindled rats
MR Jalili, A Pourmotabbed, S Moradi, SH Roshankhah, C A Shabaniz
Research in pharmaceutical sciences. ۲۰۱۴; ۹ (۵), ۳۵۱-۳۵۸.
۱۶. Protective effect of *Urtica dioica* L against nicotine-induced damage on sperm parameters, testosterone and testis tissue in mice
C Jalili, MR Salahshoor, A Naseri
Iranian journal of reproductive medicine. ۲۰۱۴; ۱۲ (۶), ۴۰۱.
۱۷. The therapeutic effect of the aqueous extract of *boswellia serrata* on the learning deficit in kindled rats
C Jalili, MR Salahshoor, S Moradi, A Pourmotabbed, M Motaghi
International journal of preventive medicine. ۲۰۱۴; ۵ (۵), ۵۶۳.
۱۸. Protective effect of curcumin against nicotine-induced damage on reproductive parameters in male mice
C Jalili, F Khani, MR Salahshoor, S Roshankhah. Int J Morphol ۲۰۱۴; ۳۲ (۳), ۸۴۴-۸۴۹.
۱۹. Anti-inflammatory effect of chymotrypsin to autoimmune response against CNS is dose-dependent
A Ghaffarinia, C Jalili, F Riazi-Rad, A Mostafaie, S Parvaneh, N Pakravan. Cellular immunology ۲۰۱۴; ۲۹۲ (۱), ۱۰۲-۱۰۸.
۲۰. Seminal vesicle fluid ameliorates experimental autoimmune encephalomyelitis by increasing FoxP۳ & plus; regulatory T-cell numbers

N Pakravan, A Ghaffarinia, C Jalili, F Riazi-Rad, M Tajedini, A Mostafaie. Cellular & Molecular Immunology ۲۰۱۴.

۲۱. Morphometrical Analysis of the Effect of Nicotine Administration on Brain's Prefrontal Region in Male Rat

C Jalili, MR Salahshoor, F Khademi, P Jalili, SH Roshankhah. Int. J. Morphol ۲۰۱۴; ۳۲ (۳), ۷۶۱-۷۶۶.

۲۲. The effect of hydroalcoholic extract of *P. crispum* on sperm parameters, testis tissue and serum nitric oxide levels in mice

C Jalili, MR Salahshoor, T Naderi. Advanced biomedical research. ۲۰۱۵; ۴.

۲۳. DNA Methylation and microRNA patterns are in association with the expression of BRCA1 in ovarian cancer.

M Shariati-Kohbanani, M Zare-Bidaki, MM Taghavi, Z Taghipour, C Jalili. Cellular and molecular biology (Noisy-le-Grand, France) ۲۰۱۵; ۶۲ (۱), ۱۶-۲۳.

۲۴. Damage of urinary/respiratory system and survival rate is affected by gender in EAE model of Lewis rat

A Ghaffarinia, C Jalili, S Parvaneh, S Mir-Aghaee, N Pakravan. Acta Scientiae Veterinariae ۲۰۱۵; ۴۳ (۱), ۱-۹.

۲۵. Protective role of Crocin against nicotine-induced damages on male mice liver

C Jalili, H Tabatabaei, S Kakaberiei, S Roshankhah, MR Salahshoor. ۲۰۱۵; International journal of preventive medicine ۶.

۲۶. Seminal vesicle fluid ameliorates autoimmune response within central nervous system

N Pakravan, A Ghaffarinia, C Jalili, F Riazi-Rad, M Tajedini, A Mostafaie
Cellular and Molecular Immunology ۲۰۱۵; ۱۲ (۱), ۱۱۶.

۲۷. Effect of crocin on reducing the number of embryos and implantation sites in mice

A Pourmotabbed, SE Nedaei, SJ Helan, C Jalili, M Khazaei.

Journal of Kermanshah University of Medical Sciences (J Kermanshah Univ Med .. ۲۰۱۵.

۲۸. Morphometric and Hormonal Study of the Effect of *Utricia dioica* Extract on Mammary Glands in Rats

C Jalili, MR Salahshoor, D Yousefi, M Khazaei. Int. J. Morphol ۲۰۱۵; ۳۳ (۳), ۹۸۳-۹۸۷.

۲۹. Evaluation of Web-Based Teaching of Anatomy Course in Medical Students of Kermanshah University of Medical Sciences

B KaramiMatin, F Jalilian, P Jalili, L MemarEftekhary, M MirzaeiAlavijeh, C Jalili. Educational Research in Medical Sciences Journal ۲۰۱۵; ۳ (۲), ۲-۸.

۳۰. Neuronal Changes in Cornu Ammonis-۳ and Dentate Gyrus Area of Hippocampus in Kindled Rats After Administration Aqueous Extract of *Boswellia Serrata*

C Jalili, S Moradi, AG Pakniyat, S Kakebaraei. Journal of Neurological Sciences (Turkish) ۲۰۱۵; ۳۲ (۳), ۵۱۹-۵۲۷.

۳۱. The effect of time and temperature on viability and performance of Langerhans islets separated from Balb/c mouse after death
R Ghorbani, C Jalili, MR Salahshoor, M Shiasi. Advanced biomedical research ۲۰۱۵; ۴.

۳۲. Liver Damage and Mortality in a Male Lewis Rat of Experimental Autoimmune Encephalomyelitis
A Ghaffarinia, C Jalili, A Mostafaie, S Parvaneh, N Pakravan. Iranian journal of pathology ۲۰۱۵; ۱۰ (۱), ۹.

۳۳. FREQUENCY OF CONGENITAL HEART DISEASES AND THE PROBABLE PREDISPOSING RISK FACTORS IN CHILDREN ADMITTED TO IMAM ALI HOSPITAL, KERMANSHAH, IRAN, ۲۰۰۲-۲۰۱۲
Z JALILI, C JALILI, S SAKHAIE. Acta Medica ۲۰۱۶; ۳۲, ۹۱۵.

۳۴. Sensation Seeking and the Intention to Cheating among College Students: An Application of the Theory of Planned Behavior
AMMCJ Farzad Jalilian, Parisa Moazami, Mehdi Mirzaei-Alavijeh. Research Journal of Applied Sciences ۲۰۱۶; ۱۱ (۸), ۶۴۵-۶۴۹.

۳۵. Effect of Genistein on reproductive parameter and serum nitric oxide levels in morphine-treated mice
C Jalili, S Ahmadi, S Roshankhah, MR Salahshoor. International Journal of Reproductive BioMedicine ۲۰۱۶; ۱۴ (۲), ۹۵.

۳۶. Neuroimmunomodulation by allogeneic seminal vesicle fluid in CNS is sex-independent
N Pakravan, A Ghaffarinia, S Parvaneh, S Yaslianifard, C Jalili. Neurological research ۲۰۱۶; ۳۸ (۲), ۱۰۳-۱۰۹.

۳۷. Crocin improves damage induced by nicotine on a number of reproductive parameters in male mice
MR Salahshoor, M Khazaei, C Jalili, M Keivan. International journal of fertility & sterility ۲۰۱۶; ۱۰ (۱), ۷۱.

۳۸. Immunomodulatory Effect of Chymotrypsin in CNS Is Sex-independent: Evidence of Anti-inflammatory Role for IL-۱۷ in EAE
A Ghaffarinia, S Parvaneh, C Jalili, F Riazi-Rad, S Yaslianifard. Iranian Journal of Allergy, Asthma and Immunology ۲۰۱۶; ۱۵ (۲), ۱۴۵.

۳۹. Effect of MTHFR C۶۷۷T Polymorphism on Methylation Status of E-Cadherin in Gastric Cancer
A Shabanizadeh, MM Taghavi, MS Kohbanani, Z Taghipour, MR Salahshoor, C Jalili. Gene, Cell and Tissue ۲۰۱۶; ۳ (۴).

ξ. Internal Evaluation of Department of Anatomy and Cell Biology at Kermanshah University of Medical Sciences

S Roshankhah, R Ghorbani, M Khazaei, M Bakhtiari, MR Salahshoor, C Jalili. Educational Research in Medical Sciences Journal ۲۰۱۶; ۵ (۱).

ξ). OUTCOMES OF TETRALOGY OF FALLOT SURGERY IN KERMANSHAH, IRAN BETWEEN ۱۹۹۵ AND ۲۰۱۰.

ZAHRA JALILI, CYRUS JALILI, EBRAHIM MAHMOODZADEH. Acta Medica Mediterranea, ۲۰۱۶; ۳۲: ۱۹۷۱.

Membership of Scientific Societies and professional activities

- Peer reviewer of ERMS (journal).
- Peer reviewer of KUMS (journal).
- Potential peer reviewer IJBMS (journal).
- Potential peer reviewer applied biochemistry (journal).
- Member of Iranian Society of Anatomy.

Courses Taught (Teaching experience)

A. Undergraduate

۱. General anatomy
۲. Histology
۳. Embryology

B. Graduate (M. Sc.)

۱. Head and Neck anatomy
۲. Trunk anatomy
۳. Upper and lower limbs

ξ. Neuroanatomy

C. Graduate (Ph.D)

۱. Surface anatomy

۲. Clinical anatomy

۳. Radiographic anatomy

ξ. ξ. Neuroanatomy

Researches and Research Interests

۱. Addiction

۲. NEUROSCIENCE

۳. Reproductive Biology

