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#### Educations

- 1) PHD, ---, DVM, Shahid Chamran University of Ahvaz
- 2) D.V.M, ---, Comparative Histology, Shahid Chamran University of Ahvaz

#### Teaching Course

- 1) Associates Degree
- 2) B.Sc
- 3) M.Sc
- 4) Erudition
- 5) Ph.Ds

#### Conducted Researches

- 1) The effect of Vitex agnus castus L. essential oil on histological, stereological and apoptotic index of adrenocortical structure in femal mice, 2012/10/08, 2015/01/03

#### Papers in International Journals

- 1) Khalilzadeh Emad, Vafaei Saiah Gholamreza, hasannegad hamideh, Ghaderi Adel, Ghaderi Ghaderi, Hamidian Gholamreza, Mahmoudi Razzagh, Eshgi Davood, Zangisheh Mahsa, 2014/10/21, Antinociceptive effects, acute toxicity and chemical composition of Vitex agnus-castus essential oil, Avicenna Journal of Phytomedicine, 4, 13
- 2) Asadpour Reza, Asadi Farfar Mohamad Hosein, Jafari Jozani Raziollah, Hamidian Gholamreza, 2015/03/01, Ovine fetal sex determination using circulating cell-free fetal DNA (ccffDNA) and cervical mucous secretions, Asian Pacific Journal of Reproduction, 4, 65-69
- 3) Katirae Farzad, Ashrafi Helan Javad, Emami Seyed Jamal, Hamidian Gholamreza, Babaei Esmaeil, 2016/03/31, An investigation of the inhibitory effects of dendrosomal nanocurcumin on Candida albicans and systemic candidiasis in BALB-c mice, current medical mycology, 2, 7-12
- 4) Kolahian Saeid, Sadri Hassan, Larijani Amir, Hamidian Gholamreza, Davasaz Afshin, 2016/07/05, Supplementation of Diabetic Rats with Leucine, Zinc, and Chromium: Effects on Function and Histological Structure of Testes, INTERNATIONAL JOURNAL FOR VITAMIN AND NUTRITION RESEARCH, 2016, 1-11
- 5) Nazari farshid, Moghaddam Gholamali, Hamidian Gholamreza, Ashrafi Helan Javad, Rafat S. A., Qasemi-Panahi Babak, 2016/08/01, Postnatal testicular development and testosterone changes in Ghezel ram lambs, SMALL RUMINANT RESEARCH, 141, 70-76
- 6) Nofouzi Katayoon, Aghapour Mahyar, Hamidian Gholamreza, Katirae Farzad, Stanford John, Ripley Paul, 2016/12/01, Oral administration of heat killed Tsukamurella inchonensis enhances immune responses and intestinal function in mice, VETERINARNI MEDICINA, 61, 681-688
- 7) Shirmohammadi Mehrnaz, Salamat Negin, Ronagh Mohammad Taghi, Movahedinia Abdolali, Hamidian Gholamreza, 2017/02/12, Assessment of immune status of yellowfin seabream (Acanthopagrus latus) during short term exposure to phenanthrene, Comparative Biochemistry and Physiology, Part C, 195-2017, 78-90

- 8) Namvaran Ali, Fazeli Mehdi, Farajnia Safar, Hamidian Gholamreza, Rezazadeh Hassan, 2017/06/19, Apoptosis and Caspase 3 Pathway Role on Anti-Proliferative Effects of Scrophulariaoxy Sepala Methanolic Extract on Caco-2 Cells, *Drug Research*, 2017, 1-6
- 9) Yadegari Mehdi, Mirdar Shadmehr, Hamidian Gholamreza, Ebrahimi Maryam, 2017/07/19, The effects of high-intensity interval training on chronic inflammation of lung tissue in healthy rats, *Journal of Biomedicine and Health*, 2, 137-149
- 10) Nofouzi Katayoon, Aghapour Mahyar, baradaran behzad, Hamidian Gholamreza, Zare Peyman, Stanford John, Ripley Paul, Tahapour Keyvan, Jafari-Khataylou yaser, Shahbazfar Amir Ali, Tukmechi Amir, 2017/12/04, Heat-killed *Tsukamurella inchonensis* reduces lipopolysaccharide-induced inflammatory responses in activated murine peritoneal macrophages, *VETERINARNI MEDICINA*, 62, 668-673
- 11) Shirmohammadi Mehrnaz, Salamat Negin, Ronagh Mohammad Taghi, Movahedinia Abdolali, Hamidian Gholamreza, 2017/12/18, Using cell apoptosis, micronuclei and immune alternations as biomarkers of phenanthrene exposure in yellowfin seabream (*Acanthopagrus latus*), *FISH & SHELLFISH IMMUNOLOGY*, 72, 37-47
- 12) Sobhani Vahid, Mirdar Shadmehr, Arabzadeh Ehsan, Hamidian Gholamreza, Mohamadi Faezeh, 2017/12/21, High-intensity interval training-induced inflammation and airway narrowing of the lung parenchyma in male maturing rats, *Comparative Clinical Pathology*, 2017, 1-6
- 13) olfati ali, Moghaddam Gholamali, Baradaran Behzad, Hamidian Gholamreza, 2018/02/15, The effect of estradiol benzoate and FSH on hormonal levels and stereology structure of testis in Ghezel lambs treated with Tamoxifen citrate, *REVUE DE MEDECINE VETERINAIRE*, 169, 58-64
- 14) Hamidian Gholamreza, Zirak Khadijeh, Sheikhzadeh Najmeh, Khani Oushani Ali, Shbananzadeh Sadigheh, Divband Baharak, 2018/04/22, Intestinal histology and stereology in rainbow trout (*Oncorhynchus mykiss*) administrated with nanochitosan-zeolite and chitosan-zeolite composites, *AQUACULTURE RESEARCH*, 49, 1803-1815
- 15) Oghbae Hajar i, Alipour Mohammad Reza, Hamidian Gholamreza, ahmadi mahdi, Ghorbanzadeh Vajihe, Keyhanmanesh Rana, 2018/08/15, Two months sodium nitrate supplementation alleviates testicular injury in streptozotocin-induced diabetic male rats, *EXPERIMENTAL PHYSIOLOGY*, 103, 1-15
- 16) Keyhanmanesh Rana, Hamidian Gholamreza, Alipour Mohammad Reza, Ranjbar Minoo, Oghbae Hajar i, 2018/09/01, Protective effects of sodium nitrate against testicular apoptosis and spermatogenesis impairments in streptozotocin-induced diabetic male rats, *LIFE SCIENCES*, 211, 63-73
- 17) keyhanmanesh Rana, Hamidian Gholamreza, Alipour Mohammad Reza, Oghbae Hajar i, 2019/01/01, Beneficial effects of dietary nitrate supplementation on testicular injury in streptozotocin-induced diabetic male rats, *REPRODUCTIVE BIOMEDICINE ONLINE*, 2019, 00
- 18) Oghbae Hajar i, Alipour Mohammad Reza, Mohaddes Gisou, Hamidian Gholamreza, keyhanmanesh Rana, 2019/01/01, Evaluation of ameliorative effect of sodium nitrate in experimental model of streptozotocin-induced diabetic neuropathy in male rats, *Endocrine Regulations*, 53, 14-25
- 19) Zavvari Oskuye Zohreh, Mirzaei Fariba, Hamidian Gholamreza, Mehri Keyvan, Ghadiri Afsaneh, ahmadi mahdi, Oghbae Hajar i, Vatankhah Amir Mansour, keyhanmanesh Rana, 2019/02/01, Troxerutin affects the male fertility in prepubertal type 1 diabetic male rats, *Iranian Journal of Basic Medical Sciences*, 22, 197-205
- 20) Kolahdouzi Sarkout, Talebi Elaheh, Hamidian Gholamreza, Safarzadeh Alireza, 2019/03/01, Exercise training prevents high-fat diet-induced adipose tissue remodeling by promoting capillary density and macrophage polarization, *LIFE SCIENCES*, 220, 32-43
- 21) Ghadiri Afsaneh, Mirzaei Fariba, Hamidian Gholamreza, Zavvari Oskuye Zohreh, ahmadi mahdi, Oghbae Hajar i, Mehri Keyvan, Vatankhah Amir Mansour, keyhanmanesh Rana, 2019/04/22, Administration of troxerutin improves testicular function and structure in type-1 diabetic adult rats by reduction of apoptosis, *Avicenna Journal of Phytomedicine*, 9, 374-385

- 22) Yadegari Mehdi, Sellami Maha, Riahy Simin, Mirdar Shadmehr, Hamidian Gholamreza, Saeidi Ayoub, Ben Abderrahman Abderraouf, Hackney Anthony C, Zouhal Hassane, 2019/07/23, Supplementation of *Adiantum capillus-veneris* Modulates Alveolar Apoptosis under Hypoxia Condition in Wistar Rats Exposed to Exercise, *Medicina-Lithuania*, 55, 401
- 23) Sheikhzadeh Najmeh, mousavi shalaleh, Hamidian Gholamreza, Firouzamandi Masoumeh, khani oushani ali, MARDANI KARIM, 2019/08/01, Role of dietary *Spirulina platensis* in improving mucosal immune responses and disease resistance of rainbow trout (*Oncorhynchus mykiss*), *AQUACULTURE*, 510, 1-8
- 24) Hamidian Gholamreza, Mirdar Shadmehr, Naiestany Fourough, Khalilzadeh Mohammad Ali, 2019/08/15, THE EFFECT OF TAPERING AND *NIGELLA SATIVA* ON THE HISTOLOGICAL STRUCTURE OF THE LUNG AFTER INCREASING INTERVAL EXERCISE TRAINING, *Archivos de Medicina del Deporte*, 36, 92-99
- exercise, chronic hypoxia and *Adiantum capillus-veneris* supplementation, *Advances in Respiratory Medicine*, 87, 226-234
- Hackney Anthony C, Zouhal Hassane, 2019/08/30, The TNF- $\alpha$ , P53 protein response and lung respiratory changes to Shadmehr, Hamidian Gholamreza, Afkhami Seyed Mohsen, Saeidi Ayoub, Rhibi Fatma, Ben Abderrahman Abderraouf,
- 25) Yadegari Mehdi, Riahy Simin, Mirdar
- 26) Oghbae Hajar i, Mohaddes Gisou, Hamidian Gholamreza, Keyhanmanesh Rana, 2020/01/13, Sodium nitrate preconditioning prevents progression of the neuropathic pain in streptozotocin-induced diabetes Wistar rats, *Journal of Diabetes and Metabolic Disorders*, 2020, 1-9
- 27) Oghbae Hajar i, Hamidian Gholamreza, Alipour Mohammad Reza, Alipour Shahriar, Keyhanmanesh Rana, 2020/03/27, The effect of prolonged dietary sodium nitrate treatment on the hypothalamus-pituitary-gonadal axis and testicular structure and function in streptozotocin-induced diabetic male rats, *Food & Function*, 11, 2451-2465
- 28) Ghadiri Afsaneh, Mirzaei Babil Fariba, Hamidian Gholamreza, Oghbae Hajar i, Zavvari Oskuye Zohreh, ahmadi mahdi, Keyhanmanesh Rana, 2020/05/08, Can troxerutin pretreatment prevent testicular complications in prepubertal diabetic male rats?, *Endocrine Regulations*, 54, 85-95
- 29) Hamidian Gholamreza, Mirdar Shadmehr, Raei pourya, Asghari Kiyana, jarahi maryam, 2020/06/14, Silymarin protects the structure of kidney in the neonatal rats exposed to maternal cadmium toxicity: A stereological study, *Veterinary Research Forum*, 11, 143-152
- 30) Nofouzi Katayoon, Ghahvechi Bahman, Zarrini Gholamreza, Baradaran Behzad, Hamidian Gholamreza, safaralizadeh Reza, McIntyre Graham, Ripley Paul, mousavi shalaleh, 2020/07/07, Heat-killed *Dietzia maris* reduced lipopolysaccharide-induced inflammatory responses in murine adherent epithelial cells, *Journal of the Hellenic Veterinary Medical Society*, 71, 2199-2204
- 31) Asadpour Reza, Aliyoldashi Mohammadhasan, Saberivand Adel, Hamidian Gholamreza, Hejazy Marzie, 2020/09/20, Ameliorative effect of selenium nanoparticles on the structure and function of testis and in vitro embryo development in Aflatoxin B1-exposed male mice, *ANDROLOGIA*, -, -
- 32) Ahmadzadeh Gav ahan Leila, Hossein Khani Ali, Taghizadeh Akbar, Hamidian Gholamreza, Qasemi-Panahi Babak, 2020/10/01, Effect of late gestational feed restriction and glucogenic precursor on behaviour and performance of Ghezel ewes and their offspring, *APPLIED ANIMAL BEHAVIOUR SCIENCE*, 231, 105030
- 33) Oghbae Hajar i, Fattahi Amir, Hamidian Gholamreza, Sadigh-Eteghad Saeed, Ziaee Mojtaba, mahmoudi javad, 2021/01/01, A closer look at the role of insulin for the regulation of male reproductive function, *GENERAL AND COMPARATIVE ENDOCRINOLOGY*, 300, 113643
- 34) Hamidian Gholamreza, Ghaderpour Saber, GHIASSIE RAFIGHEH, Heydari Hamed, Keyhanmanesh Rana, 2021/01/01, Voluntary exercise improves spermatogenesis and testicular apoptosis in type 2 diabetic rats through alteration in oxidative stress and mir-34a/SIRT1/p53 pathway, *iranian journal of basic medical sciences*, 24, 58-65
- 35) malaki mokhtar, Hossein Khani Ali, Taghizadeh Akbar, Hamidian Gholamreza, paya hamid, 2021/03/01, The Effect of Bovine Lactoferrin and Probiotic on Performance and Health Status of Ghezel Lambs in Prewaning Phase, *Iranian Journal of Applied Animal Science*, 11, 101-110

- 36) Ahmadzadeh Gav ahan Leila, Hossein Khani Ali, Taghizadeh Akbar, Qasemi-Panahi Babak, Hamidian Gholamreza, Cheraghi sarai Sadegh, 2021/03/01, Impact of supplementing feed restricted ewes' diet with propylene glycol, monensin sodium and rumen-protected choline chloride during late pregnancy on blood biochemical indices, body condition score and body weight, *ANIMAL FEED SCIENCE AND TECHNOLOGY*, 273, 114801
- 37) mousavi shalaleh, Sheikhzadeh Najmeh, Hamidian Gholamreza, mardani karim, khani oushani ali, Firouzamandi Masoumeh, Esteban Maria, Shohreh Poulin, 2021/04/01, Changes in rainbow trout (*Oncorhynchus mykiss*) growth and mucosal immune parameters after dietary administration of grape (*Vitis vinifera*) seed extract, *FISH PHYSIOLOGY AND BIOCHEMISTRY*, 47, 547-563
- 38) Moghaddam Gholamali, mohebi masomeh, Qasemi-Panahi Babak, Daghigh Kia Hossein, Rafat S. A., Hamidian Gholamreza, 2021/06/06, Cryopreservation of Spermatogonial Stem Cells of Native Goat of Iran, *Iranian Journal of Applied Animal Science*, 11, 361-366
- 39) Heydari Hamed, GHIASSIE RAFIGHEH, Hamidian Gholamreza, Ghaderpour Saber, Keyhanmanesh Rana, 2021/09/24, Voluntary exercise improves sperm parameters in high fat diet receiving rats through alteration in testicular oxidative stress, mir-34a/SIRT1/p53 and apoptosis, *Hormone Molecular Biology and Clinical Investigation*, 42, 253-263
- 40) Keyhanmanesh Rana, Hamidian Gholamreza, Lotfi Hajie, Zavvari Oskuye Zohreh, Seyfollahzadeh Monireh, Ghadiri Afsaneh, ahmadi mahdi, Bahari Farzad, Mirzaei Babil Fariba, 2021/10/02, Troxerutin affects nephropathy signaling events in the kidney of type-1 diabetic male rats, *avicenna journal of phytomedicine*, 11, 7
- 41) Allahyari Samaneh, Pakbin Babak, Amani Zahra, Mahmoudi Razzagh, Hamidian Gholamreza, Peymani Amir, Ghajarbeygi Peyman, Mousavi Shaghayegh, 2021/10/20, Antiviral activity of Phoenix dactylifera extracts against herpes simplex virus type 1: an animal study, *Comparative Clinical Pathology*, 30, 945-951
- 42) Asadpour Reza, Taravat Morteza, rahbar maryam, Khoshniat Mohammadrasoul, Hamidian Gholamreza, 2021/12/01, Effects of vitamin D supplementation in extender on sperm kinematics and apoptosis following the freeze-thaw process in normozoospermic and asthenozoospermic Holstein bulls, *Basic and Clinical Andrology*, 31, 1-10
- 43) Kharazi Uldouz, Keyhanmanesh Rana, Hamidian Gholamreza, Ghaderpour Saber, GHIASSIE RAFIGHEH, 2021/12/09, Voluntary exercise could reduce sperm malformations by improving hypothalamus-hypophysis-gonadal axis and kisspeptin/leptin signaling in type 2 diabetic rats, *Iranian Journal of Basic Medical Sciences*, 24, 1624-1631
- 44) Imani Baran Abbas, Kalami Hossein, Mazaheri Jamal, Hamidian Gholamreza, 2022/01/01, *Vairimorpha ceranae* was the only detected microsporidian species from Iranian honey bee colonies: a molecular and phylogenetic study, *PARASITOLOGY RESEARCH*, 121, 355-366
- 45) Eskafi Noghani Amirhessam, Asadpour Reza, Saberivand Adel, Mazaheri Zohreh, Hamidian Gholamreza, 2022/01/09, Effect of NMDA receptor agonist and antagonist on spermatogonial stem cells proliferation in 2- and 3- dimensional culture systems, *MOL BIOL REP*, 0, 1-11
- 46) Nofouzi Katayoon, Almasi Parsa, fakhri dameshghieh ali asghar, khordadmehr monireh, Baradaran Behzad, Asadi Milad, Sarbakhsh Parvin, Hamidian Gholamreza, 2022/09/15, Suppression of the malignancy of mammary tumor in mice model by inactivated preparation of *Mycobacterium obuense*, *Veterinary Research Forum*, 13, 393-401
- 47) Nazari farshid, Moghaddam Gholamali, Hamidian Gholamreza, Daghigh Kia Hossein, Taghizadeh Akbar, 2022/09/20, The effect of dietary energy levels on the sexual puberty of ram lambs, *SPANISH JOURNAL OF AGRICULTURAL RESEARCH*, 20, 1-10
- 48) Namvaran Ali, Fazeli Mehdi, Farajnia Safar, Hamidian Gholamreza, Rezazadeh Hassan, 2022/09/20, Effects of *Scrophularia oxysepala* Methanolic Extract on Early Stages of Dimethylhydrazine-Induced Colon Carcinoma in Rats: Apoptosis Pathway Approach, *Advanced Pharmaceutical Bulletin*, 12, 835-841
- 49) Eskafi Noghani Amirhessam, Asadpour Reza, Saberivand Adel, Mazaheri Zohreh, Rodriguez-Wallberg Kenny A., Hamidian Gholamreza, 2022/10/01, Differentiation of neonate mouse spermatogonia on two-dimensional and three-dimensional culture systems supplemented with D-Serine and Dizocilpine (MK-801), *THERIOGENOLOGY*, 191, 168-178

50) Nikpey-Hoseinabad Narges, Sharifi Bahman, Hamidian Gholamreza, Mirzaei Ali, Nikbakht Saeid, 2014/02/20, Comparison of plasma levels of free radicals and antioxidant in age -related cataract patients with healthy peoples, Journal of Mazandaran University of Medical Sciences, 173-165

51) Yadegari Mehdi, Riahy Simin, Mirdar Shadmehr, Hamidian Gholamreza, 2018/05/22, Interactive effects of reducing exercise intensity and *Adiantum capillus veneris* extract on remodeling and modulation of pulmonary apoptotic indices in the rats exposed to the hypoxia, Scientific Journal of Kurdistan University of Medical Sciences, 23, 82-92

sativa on Hypoxia Inducible Factor-1 $\alpha$  and exercise-induced bronchial changes, Journal of Military Medicine, 21, 131-141  
Shirvani Hossein, Hamidian Gholamreza, 2019/06/22, The effects of tapering with and without ethanolic extract of *Nigella*

52) Mirdar Shadmehr, Kazemzadeh Yaser, Arabzadeh Ehsan, 2019/06/22, The effects of tapering with and without ethanolic extract of *Nigella* sativa on Hypoxia Inducible Factor-1 $\alpha$  and exercise-induced bronchial changes, Journal of Military Medicine, 21, 131-141  
53) Yadegari Mehdi, Mirdar Shadmehr, Hamidian Gholamreza, Berenjian tabrizi Hosein, 2019/10/28, Effect of the *Adiantum capillus-veneris* Extract on Immunohistochemical Expression of Lung Heat-Shock Proteins in Rats Exposed to Hypoxia, Journal of Medicinal Plants, 2, 183-191

#### Papers in National Journals

1) Katirae Farzad, Mahmoudi Razzagh, tahapour keyvan, Hamidian Gholamreza, emami seyedjamal, 2015/06/01, Biological Properties of *Vitex agnus-castus* Essential Oil (Phytochemical Component, Antioxidant and Antifungal Activity), biotechnology and health sciences, 2, 2

2) Shirmohammadi Mehrnaz, Salamat Negin, Ronagh Mohammad Taghi, Movahedinia Abdolali, Hamidian Gholamreza, 2017/06/01, Effect of Phenanthrene on the Tissue Structure of Liver and Aminotransferase Enzymes in Yellowfin Seabream (*Acanthopagrus latus*), iranian journal of toxicology, 11, 33-41

3) Shirmohammadi Mehrnaz, Ronagh Mohammad Taghi, Salamat Negin, Movahedinia Abdolali, Hamidian Gholamreza, 2017/11/01, Response of Melanomacrophage Centers in Yellowfin Seabream (*Acanthopagrus latus*) Immune Organs as an Immunohistological Biomarker in Short-term Exposure to Phenanthrene, iranian journal of toxicology, 11, 43-47

4) Shirmohammadi Mehrnaz, Salamat Negin, Ronagh Mohammad Taghi, Movahedinia Abdolali, Hamidian Gholamreza, 2018/01/01, The Effect of Phenanthrene on Some Hematological Indices Yellowfin Seabream (*Acanthopagrus latus*), iranian journal of toxicology, 12, 47-52

5) Mirdar Shadmehr, Musavi Narges, Hamidian Gholamreza, Hedayati Mehdi, 2014/02/15, The effect of swimming endurance training on changes in liver apoptotic index and metallothionein levels in pregnant rats exposed to cadmium, Journal of Practical Studies of Biosciences in Sport, 1/2, 9-20

6) Hamidian Gholamreza, Yadegari Mehdi, Mirdar Shadmehr, 2015/06/20, IL-17 and Its Role in Acute and Chronic Inflammatory Responses of the Airways, Nafas, 2, 1-11

7) Mirdar Shadmehr, Asgharzadeh Oliaei Hosein Ali, Hamidian Gholamreza, Musavi Narges, 2015/06/22, The effect of swimming endurance training and silymarin supplementation during pregnancy on maternal cadmium exposure-induced apoptosis in hepatocytes of rat neonates, Journal of Practical Studies of Biosciences in Sport, 9-18

8) Yadegari Mehdi, Riahy Simin, Mirdar Shadmehr, Hamidian Gholamreza, Mosadegh Parinaz, 2016/09/22, Assessment of interleukin-6 level and lung inflammatory cells after high-intensity interval training and stay in hypoxic conditions, Journal of Ibn Sina, 18, 26-36

9) Yadegari Mehdi, Mirdar Shadmehr, Hamidian Gholamreza, Berenjian tabrizi Hosein, Mosadegh Parinaz, 2017/03/15, An overview on VEGFR-1 and VEGFR-2 growth receptors of lung and their acute and chronic responses to exercise stress, Nafas, 3, 1-10

10) Yadegari Mehdi, Mirdar Shadmehr, Hamidian Gholamreza, Berenjian tabrizi Hosein, 2018/03/11, Tracking of HSP70 and HSP90 protective protein in lung following 6 weeks high interval training, Nafas, 4, 40-52

AND HYPOBARIC HYPOXIA CONDITIONS BELONGING TO HIGH-INTENSITY INTERVAL TRAINING, *mnbv*, 32, 447-437  
AND BRONCHIOLE APOPTOSIS IN LUNG TISSUE OF MALE WISTAR RATS IN CASE OF DECREASED EXERCISE LOAD  
Hamidian Gholamreza, Talebi Vahid, 2021/10/07, EVALUATION OF HIF-1A RESPONSE AND THE RATE OF BRONCHIAL  
11) Niazi Saber, Mirdar Shadmehr, Bazar Reza,

12) Mirdar Shadmehr, Sharifi Moslem, Hamidian Gholamreza, Baghbani Javid Mina, 2022/09/23, The effect of the decreasing pattern of exercise intensity during taper period on the immunohistochemical expression of caspase-3 in pneumocytes of type I and II in young Rats' lung, *Sport*, 25, 29-37

#### Presented Papers in International Conferences

1) Hamidian Gholamreza, Azari Mehdi, Kianifard Davoud, Kolahian Saeid, Mahmoudi Razzagh, Hamali Hossein, 3rd international and 18th national Iranian society for reproductive medicine, poster presentation, brief article, Effect of Vitex agnus essential oil on sperm quality and quantity in mice, 2012/04/18, 2012/04/20

2) Hamidian Gholamreza, Zangisheh Mahsa, 21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, The effect of Urtica dioica extract on sperm quality and quantity in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27

3) Hamidian Gholamreza, Zangisheh Mahsa, 21st International Iranian Congress of Physiology and Pharmacology, announcer, brief article, The effect of Urtica dioica extract on apoptotic index of spermatogonia in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27

dioica extract on apoptotic index of pancreatic  $\beta$ -cells in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27  
21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, The effect of Urtica  
4) Hamidian Gholamreza, Bidari Alamdari Hosein,

5) Hamidian Gholamreza, Nikpey-Hoseinabad Narges, 21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, The comparison of total aqueous and ethanol extract effects of Zizyphus jujuba seeds on structure of kidney in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27

6) Hamidian Gholamreza, Nikpey-Hoseinabad Narges, 21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, The comparison of total aqueous and ethanol extract effects of Zizyphus jujuba fruits on structure of kidney in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27

7) Babazadeh daryoush, Sadeghi Alireza, Alyari Gavaher Mahdi, Hejazi Veghar, Hamidian Gholamreza, Moshaveri Arman, Pouyafar Alireza, 21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, Comparative Histopathologic Evaluation of Portulaca Oleracea, Omega-3 fatty acids and Combination of Selenium and Vitamin E on Kidney of Experimental Diabetic Rats, 2013/08/23, 2013/08/27

8) Hamidian Gholamreza, Bidari Alamdari Hosein, Gerami Mahyar, 21st International Iranian Congress of Physiology and Pharmacology, poster presentation, brief article, The effect of Urtica dioica extract on apoptotic index of hepatocyte in streptozotocin induced diabetic rats, 2013/08/23, 2013/08/27

9) Asadpour Reza, Jafari Jozani Raziollah, Asadi Farfar Mohamad Hosein, Hamidian Gholamreza, 29th Annual Meeting A.E.T.E., poster presentation, brief article, Application of polymerase chain reaction for fetal gender determination using cervical mucous secretions in the sheep, 2013/09/06, 2013/09/07

10) Hamidian Gholamreza, Yahyavi Fariba, International 3rd Scientific Writing & Stereology Workshop, poster presentation, brief article, Effect of low dose of Vitex agnus castus on volume and surface area of oocyte in mice, 2014/04/06, 2014/04/08

11) Hamidian Gholamreza, Zangisheh Mahsa, International 3rd Scientific Writing & Stereology Workshop, poster presentation, brief article, Effect of Urtica dioica extract on stereological structure of ventral prostate in streptozotocin induced diabetic rats, 2014/04/08, 2014/04/12

12) Hamidian Gholamreza, Yahyavi Fariba, International 3rd Scientific Writing & Stereology Workshop, poster presentation, brief article, Stereological estimation of ovarian volume and number of follicles in low dose of Vitex agnus castus treated mice, 2014/04/08, 2014/04/12

- 13) Hamidian Gholamreza, Mahmoudi Razzagh, International 3rd Scientific Writing & Stereology Workshop, poster presentation, brief article, Effect of Vitex agnus castus L. essential oil on stereological architecture of adrenal glands in female mice, 2014/04/08, 2014/04/12
- 14) Hamidian Gholamreza, Yahyavi Fariba, Mahmoudi Razzagh, Asadpour Reza, Royan International Twin Congress, poster presentation, brief article, The Effect of Methanolic Extract of Avocado (*Persea americana*) Seed on Quality and Quantity Index of Sperm in Mice with Diabetes Type II, 2015/09/02, 2015/09/04
- 15) Hamidian Gholamreza, Yahyavi Fariba, Asadpour Reza, International Congress on Reproduction- ISERB 2016, poster presentation, brief article, The protective effect of methanolic extract of Avocado (*Persea americana*) seed on in vitro fertilization capacity of sperm in type II diabetic mice, 2016/05/18, 2016/05/20
- 16) Hamidian Gholamreza, Asghari Kiyana, International Congress on Reproduction- ISERB 2016, poster presentation, brief article, The protective effect of *Quercus brantii* fruit methanolic extract on spermatogonia in type II diabetic rats, 2016/05/18, 2016/05/20
- 17) Hamidian Gholamreza, Yahyavi Fariba, Abasi Mohamad, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The effect of methanolic extract of Avocado seed on liver damage in type II diabetic mice, 2016/05/25, 2016/05/27
- 18) Hamidian Gholamreza, Yahyavi Fariba, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The effect of methanolic extract of Avocado seed on total number of spermatogonia in type II diabetic mice, 2016/05/25, 2016/05/27
- 19) Hamidian Gholamreza, Hanifeh Mohssen, Jarolmasjed Seyedhosein, Fadaei Amir Mohammad, Azadian Amin, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The effect of erythropoietin on total number of Kupffer cells following ischemia-reperfusion in the jejunum of cat, 2016/05/25, 2016/05/27
- 20) Hamidian Gholamreza, Yahyavi Fariba, Abasi Mohamad, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The effect of methanolic extract of Avocado seed on volume and number of hepatocytes in type II diabetic mice, 2016/05/25, 2016/05/27
- 21) Hamidian Gholamreza, Asghari Kiyana, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The protective effect of *Quercus brantii* fruit methanolic extract on volume of germinal epithelium of seminiferous tubules in type II diabetic rats, 2016/05/25, 2016/05/27
- 22) Hamidian Gholamreza, Hanifeh Mohssen, Jarolmasjed Seyedhosein, Azadian Amin, Fadaei Amir Mohammad, 3rd International Congress of Veterinary Pharmacology & Pharmaceutical Sciences, poster presentation, brief article, The effect of erythropoietin on hepatocyte apoptotic index following ischemia-reperfusion in the jejunum of cat, 2016/05/25, 2016/05/27
- 23) Yadegari Mehdi, Mirdar Shadmehr, Hamidian Gholamreza, 10th International Congress on Sport Sciences, announcer, brief article, The impact of three week taper in hypoxic environment on apoptotic index of Bax-Bcl2 and pulmonary alveolar epithelial cell population, 2017/04/26, 2017/04/27
- 24) Zavvari Oskuye Zohreh, Keyhanmanesh Rana, Mirzaei Fariba, Hamidian Gholamreza, Mehri Keyvan, Ghadiri Afsaneh, The 3rd International Congress on Reproduction-ISERB 2017, poster presentation, brief article, The effect of troxerutin administration during pubertal period on total volume of germinal epithelium of seminiferous tubules in type I diabetic rats, 2017/05/20, 2017/05/22
- 25) Hamidian Gholamreza, Raei Pourya, Talebi Elaheh, Saberivand Adel, The 3rd International Congress on Reproduction-ISERB 2017, poster presentation, brief article, The effect of two types of aerobic training on quality and quantity indexes of sperm in adult rats, 2017/05/20, 2017/05/22
- 26) Hamidian Gholamreza, Raei Pourya, Asghari Kiyana, Hasanzadeh Morteza, Ozeiry Parya, Hazaveh Mehrara, Mahmoudi Razzagh, The 3rd International Congress on Reproduction-ISERB 2017, poster presentation, brief article, The effect of methanolic extract of coconut meat on quality and quantity indexes of sperm in adult rats, 2017/05/20, 2017/05/22

27) Hamidian Gholamreza, Asghari Kiyana, Raei pourya, The 3rd International Congress on Reproduction-ISERB 2017, poster presentation, brief article, The effect of Quercus brantii fruit methanolic extract on mean volume and total number of Leydig cells in type II diabetic rats, 2017/05/20, 2017/05/22

28) Zavvari Oskuye Zohreh, Keyhanmanesh Rana, Mirzaei Fariba, Hamidian Gholamreza, Mehri Keyvan, The 3rd International Congress on Reproduction-ISERB 2017, poster presentation, brief article, The effect of troxerutin administration during prepubertal period on total number of spermatogenic cells in type I diabetic rats, 2017/05/20, 2017/05/22

29) Zavvari Oskuye Zohreh, Keyhanmanesh Rana, Mirzaei Fariba, Hamidian Gholamreza, Mehri Keyvan, Ghadiri Afsaneh, 18 th Congress on Reproductive Biomedicine, poster presentation, brief article, The Effect of Troxerutin Administration dc Cells in Type I Diabetic Rats, 2017/08/30, 2017/09/01

30) Hamidian Gholamreza, Raei pourya, Talebi Elaheh, Saberivand Adel, 18 th Congress on Reproductive Biomedicine, poster presentation, brief article, The Effect of Two Types of Aerobic Training on Quality and Quantity Indexes of Sperm in Obese Adult Rats, 2017/08/30, 2017/09/01

31) Hamidian Gholamreza, Asghari Kiyana, Raei pourya, Hasanzadeh Morteza, Hazaveh Mehrara, Ozeiry Parya, Mahmoudi Razzagh, 18 th Congress on Reproductive Biomedicine, poster presentation, brief article, The Effect of Methanolic Extract of Coconut Meat on Quality and Quantity Indexes of Sperm in Type II Diabetic Rats, 2017/08/30, 2017/09/01

32) Hamidian Gholamreza, Asghari Kiyana, Raei pourya, 18 th Congress on Reproductive Biomedicine, poster presentation, brief article, The Effect of Quercus Brantii Fruit Methanolic Extract on Mean Volume and Total Number of Lydig Cells in Streptozotocin Induced Diabetic Rats, 2017/08/30, 2017/09/01

33) Hamidian Gholamreza, Asghari Kiyana, Valaei Mojdeh, Kasmaei Anahita, The 4th International Congress on Reproduction (ISERB 2018), poster presentation, brief article, The effect of methanolic extract of Iranian oak fruit on apoptotic index and Caspase 3 expression in epididymis in male adult diabetic rats, 2018/04/25, 2018/04/27

34) Hamidian Gholamreza, Asghari Kiyana, Yahyavi Fariba, Valaei Mojdeh, Kasmaei Anahita, mousavi shoar seyed maysam, The 4th International Congress on Reproduction (ISERB 2018), poster presentation, brief article, The effect of aqueous extract of Zizyphus jujube fruit on mean volume and total number of Leydig cells and plasma testosterone level in type I diabetic male rats, 2018/04/25, 2018/04/27

35) Hamidian Gholamreza, Asghari Kiyana, Hasanzadeh Morteza, Hazaveh Mehrara, Ozeiry Parya, The 4th International Congress on Reproduction (ISERB 2018), announcer, brief article, Methanolic extract of coconut meat decrease sperm DNA fragmentation and teratozoospermia index by reduction of oxidative stress in testis tissues of type II diabetic rats, 2018/04/25, 2018/04/27

36) Hamidian Gholamreza, Hasanzadeh Morteza, mousavi shoar seyed maysam, Asghari Kiyana, Hazaveh Mehrara, Ozeiry Parya, 19th Congress on Reproductive Biomedicine, announcer, brief article, Methanolic Extract of Coconut Meat Decrease Apoptosis of Testis by Improvement of Oxidative Stress in Type II Diabetic Rats, 2018/08/29, 2018/08/31

37) Asghari Kiyana, Valaei Mojdeh, Kasmaei Anahita, Soltani John, Hamidian Gholamreza, Nofouzi Katayoon, Yahyavi Fariba, 19th Congress on Reproductive Biomedicine, poster presentation, brief article, Heat Killed Tsukamurella Inchonensis Improve Sperm Parameters in Mice by Reduction of Oxidative Stress in Epididymis, 2018/08/29, 2018/08/31

38) Mehri Keyvan, Zavvari Oskuye Zohreh, Hamidian Gholamreza, Babri Shirin, 19th Congress on Reproductive Biomedicine, poster presentation, brief article, Troxerutin Affects Histological Structure of Ovary in Offspring of High Fat-Induced Obese Rats by Reduction of Apelin-13 Receptor Expression, 2018/08/29, 2018/08/31

39) Dolatyayi Mahdi, Khalilzadeh Emad, Mousavi Seyyed Ata, Hamidian Gholamreza, 7th Basic and Clinical Neuroscience Congress, poster presentation, brief article, Propolis prevents sciatic nerve injury and attenuate heat-hyperalgesia and mechanoallodynia in the chemotherapy-induced peripheral neuropathy in rats, 2018/12/12, 2018/12/14

40) Hasanzadeh Morteza, Hamidian Gholamreza, Hamali Hossein, Panahi Yousef, Ozeiry Parya, Hazaveh Mehrara, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, poster presentation, brief article, Protective Effect of Misoprostol on Ibuprofen-Induced Alteration of Sperm Parameters in Adult Male Mice, 2019/08/28, 2019/08/30



41) Rezaee Ali, Hamidian Gholamreza, Esmaeili Alireza, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, announcer, brief article, The Effect of Methanolic Extract of Poulak on Mean volume and Total Number of Leydig cells and Plasma Level of Testosterone in Type 2 Diabetic Rats, 2019/08/28, 2019/08/30

42) rezaei reza, Hamidian Gholamreza, Esmaeili Alireza, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, announcer, brief article, Methanolic Extract of Stachys schtschegleevii Improves Sperm Parameters in Type 2 Diabetic Rats by Reduction of Oxidative Stress in Epididymis, 2019/08/28, 2019/08/30

43) Rezaee Ali, Hamidian Gholamreza, Esmaeili Alireza, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, announcer, complete article, The Effect of Methanolic Extract of Poulak on Mean volume and Total Number of Leydig cells and Plasma Level of Testosterone in Type 2 Diabetic Rats, 2019/08/28, 2019/08/30

44) Ozeiry Parya, Basaki Mehdi, Hamidian Gholamreza, Hamali Hossein, Panahi Yousef, Hazaveh Mehrara, Hasanzadeh Morteza, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, poster presentation, brief article, Protective Effect of Misoprostol on Ibuprofen-Induced Alteration of Testes Stereological Structure in Adult Male Mice, 2019/08/28, 2019/08/30

45) Hazaveh Mehrara, Hamali Hossein, Panahi Yousef, Hamidian Gholamreza, Ozeiry Parya, Hasanzadeh Morteza, 20th Royan International Twin Congress- Reproductive Biomedicine & Stem Cells, poster presentation, brief article, The Effect of Misoprostol on Serum Level of Testosterone and Spermatogenesis Indices in Adult Male Mice, 2019/08/28, 2019/08/30

46) Hossein Khani Ali, malaki mokhtar, Taghizadeh Akbar, Hamidian Gholamreza, paya hamid, XIIIth International Symposium on Ruminant Physiology (ISRP 2019), poster presentation, brief article, The effect of bovine Lactoferrin and probiotic on blood parameters and health status in Ghezel lambs during the pre-weaning phase, 2019/09/03, 2019/09/06

47) malaki mokhtar, Hossein Khani Ali, Taghizadeh Akbar, Hamidian Gholamreza, paya hamid, XIIIth International Symposium on Ruminant Physiology (ISRP 2019), poster presentation, brief article, Supplemental bovine lactoferrin and probiotic in ghezel lambs during the pre-weaning phase, 2019/09/03, 2019/09/06

48) Hossein Khani Ali, Ahmadzadeh Gav ahan Leila, Taghizadeh Akbar, Qasemi-Panahi Babak, Hamidian Gholamreza, XIIIth International Symposium on Ruminant Physiology (ISRP 2019), poster presentation, brief article, Effects of rumen-protected choline, propylene glycol and monensin sodium on blood parameters of ghezel ewes during late gestational feed restriction, 2019/09/03, 2019/09/06

49) Ahmadzadeh Gav ahan Leila, Hossein Khani Ali, Taghizadeh Akbar, Qasemi-Panahi Babak, Hamidian Gholamreza, XIIIth International Symposium on Ruminant Physiology (ISRP 2019), poster presentation, brief article, Effect of prepartum administration of propylene glycol, monensin sodium and choline during food restriction period on lamb growth and development, 2019/09/03, 2019/09/06

50) Hamidian Gholamreza, rezaei reza, Esmaeili Ali, 24th Iranian & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, Anti-apoptotic and anti-inflammatory effects of Stachys schtschegleevii methanolic extract in the Liver of type 2 diabetic rats, 2019/10/30, 2019/11/01

51) Heydari Hamed, Ghaderpour Saber, keyhanmanesh Rana, Hamidian Gholamreza, ghiasi rafighe, 24th Iranian & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, The effect of voluntary exercise on function and morphological structure of Leydig cells in type 2 diabetic rats, 2019/10/30, 2019/11/01

on expression of miRNA192, TGF- $\beta$  and SIP1 levels of kidney tissue in type 1 diabetic male rats, 2019/10/30, 2019/11/01 & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, Effect of troxerutin  
Zavvari Oskuye Zohreh, Bahari Farzad, Mohammadzadeh Milad, Seyfollahzadeh Monireh, Mirzaei Fariba, 24th Iranian  
52) keyhanmanesh Rana, Hamidian Gholamreza,

53) Kharazi Uldouz, Ghaderpour Saber, Hamidian Gholamreza, keyhanmanesh Rana, ghiasi rafighe, 24th Iranian & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, The protective effect of voluntary exercise on type 2 diabetes-induced alteration of sperm parameters, 2019/10/30, 2019/11/01

- 54) Mehri Keyvan, Babri Shirin, Hamidian Gholamreza, Zavvari Oskuye Zohreh, Diba Roghaye, 24th Iranian & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, The effect of maternal treatment of troxerutin during pregnancy on serum level of apelin and stereological structure of testis in male offspring with obese mother, 2019/10/30, 2019/11/01
- 55) Zavvari Oskuye Zohreh, keyhanmanesh Rana, Mirzaei Fariba, Mehri Keyvan, Hamidian Gholamreza, 24th Iranian & 3rd International Congress of Physiology and Pharmacology, poster presentation, brief article, The protective effect of troxerutin on plasma level of testosterone and total Leydig cells in type 1 diabetic rats, 2019/10/30, 2019/11/01
- 56) Hoseinchi Sara, Dolatyari Mahdi, Alsadat Abtahi Fatemeh, Mousavi Seyed Ata, Khalilzadeh Emad, Hamidian Gholamreza, 8th Basic and clinical neuroscience congress, poster presentation, brief article, Evaluation of stereologic indices of sciatic nerve after administration of hydroalcoholic extract of propolis in oxaliplatin-treated rats, 2019/12/18, 2019/12/20
- 57) Hamidian Gholamreza, Babapour Azindokht, 9th Basic and Clinical Neuroscience Congress, poster presentation, complete article, Methanolic extract of *Persea americana* seed improve antioxidant status in the sciatic nerve of type II diabetic mice, 2020/12/09, 2020/12/11
- 58) Hamidian Gholamreza, Babapour Azindokht, 9th Basic and Clinical Neuroscience Congress, poster presentation, complete article, The protective effect of *Quercus brantii* fruit methanolic extract on histological structure of sciatic nerve in type II diabetic rats by inhibition of TNF- $\alpha$ , 2020/12/09, 2020/12/11
- 59) Hamidian Gholamreza, Babapour Azindokht, 9th Basic and Clinical Neuroscience Congress, poster presentation, complete article, Methanolic extract of Avocado seed repair regeneration of the sciatic nerve in type II diabetic mice: A stereological study, 2020/12/09, 2020/12/11
- 60) Nahali Shirzad, Banan Khojasteh Seyed Mahdi, Hamidian Gholamreza, Soltanpour Mohsen, International Congress on Veterinary Anatomical Sciences, poster presentation, brief article, The effects of vanadium-zinc complex on histological and oxidative stress indices of liver in type II diabetic male rats, 2021/03/03, 2021/03/04
- 61) Taravat Morteza, Asadpour Reza, rahbar maryam, Khoshniat Mohammadrasoul, Hamidian Gholamreza, 9th Yazd Congress and Student Award on Reproductive Medicine, poster presentation, brief article, Evaluation the effects of vitamin D supplementation of the extender on sperm quality after freeze-thaw process in normozoospermic and asthenozoospermic Holstein bulls, 2021/05/13, 2021/05/15
- 62) Taravat Morteza, Asadpour Reza, rahbar maryam, Khoshniat Mohammadrasoul, Hamidian Gholamreza, 9th Yazd International Congress and Student Award on Reproductive Medicine & 4th Congress of Reproductive Genetics, poster presentation, complete article, Evaluation the effects of vitamin D supplementation of the extender on sperm quality after freeze-thaw process in normozoospermic and asthenozoospermic Holstein bulls, 2021/05/13, 2021/05/15
- 63) Hamidian Gholamreza, Dabbagh Nikou Kheslat Saeid, Jolusian Roghayrh, shaker Ali, Mirdar Shadmehr, 13th International Congress on Sport Sciences, announcer, brief article, The effects of endurance swimming and silymarin supplementation on structural remodeling and apoptotic index of adrenal cortex in pregnant rats exposed to cadmium toxicity, 2022/03/07, 2022/03/09
- 64) Nofouzi Katayoon, Shaker ALI, Sheikhzadeh Najmeh, Hamidian Gholamreza, Shahbazfar Amir Ali, Soltani Mehdi, Marandi Amin, Mousavi Yangjeh Sajjad, 23rd Iran's international congress of Microbiology, poster presentation, brief article, growth performance, mucosal immunity and disease resistance in goldfish orally administrated *Escherichia coli* strain 1917, 2022/08/30, 2022/09/01
- 65) Nofouzi Katayoon, Mousavi Yangjeh Sajjad, Sheikhzadeh Najmeh, Hamidian Gholamreza, Shahbazfar Amir Ali, Marandi Amin, shaker Ali, 23rd Iran's international congress of Microbiology, poster presentation, brief article, Effects of *Escherichia coli* strain Nissle 1917 on goldfish tissues histomorphology challenged with arsenic, 2022/08/30, 2022/09/01

66) Hamedchaman Nader, Safarzadeh Alireza, Hamidian Gholamreza, Nasir Khadijeh, 27th Annual Congress of the EUROPEAN COLLEGE OF SPORT SCIENCE, announcer, brief article, High-fructose corn syrup contributes to symptom development of insulin resistance through WNT-SFRP5 signaling pathway: Protective effect of exercise and vanadium-zinc supplementation, 2022/08/30, 2022/09/02

67) Hatami Nemati Homeira, Asani Elahe, Hamidian Gholamreza, 6th International congress on Biomedicine, poster presentation, brief article, Investigating the chronic effects of curcumin and niosome curcumin on Alzheimer's rats by marble burying and object recognition tests, 2022/11/10, 2022/11/15

68) Hamidian Gholamreza, Yahyavi Fariba, 2nd Veterinary Basic Sciences Congress, poster presentation, brief article, Comparative study on cellular structure of epidermis in four species of cyprinidae, 2014/11/12, 2014/11/13

69) Hamidian Gholamreza, Asghari Kiyana, Mahmoudi Razzagh, International Congress on Reproduction 2015, announcer, brief article, The effect of Quercus brantii fruit methanolic extract on quality and quantity index of sperm in streptozotocin induced diabetic rats, 2015/05/23, 2015/05/25

70) Hamidian Gholamreza, Nofouzi Katayoon, Yahyavi Fariba, Tahapour Keyvan, Stanford John, International Congress on Reproduction 2015, poster presentation, brief article, The effect of heat killed Dietzia maris on sperm parameters in mice, 2015/05/23, 2015/05/25

71) Hamidian Gholamreza, Nofouzi Katayoon, Yahyavi Fariba, Tahapour Keyvan, Stanford John, International Congress on Reproduction 2015, poster presentation, brief article, The effect of heat killed Tsukamurella inchonensis on sperm parameters in mice, 2015/05/23, 2015/05/25

72) Hamidian Gholamreza, Farahi Bakhshayesh Aylar, Yahyavi Fariba, International Congress on Reproduction 2015, announcer, brief article, The effect of Zizyphus jujube fruit aqueous extract on quality and quantity index of sperm in streptozotocin induced diabetic rats, 2015/05/23, 2015/05/25

73) Hamidian Gholamreza, Farahi Bakhshayesh Aylar, 1st International and 22nd congress of Physiology and Pharmacology, poster presentation, brief article, The effect of Zizyphus jujuba fruit aqueous extract on body weight and blood glucose level in streptozotocin induced diabetic rats, 2015/09/07, 2015/09/11

74) Hamidian Gholamreza, Yahyavi Fariba, 1st International and 22nd congress of Physiology and Pharmacology, poster presentation, brief article, The effect of methanolic extract of Avocado (Persea americana) seed on body weight and blood glucose level in diabetic mice, 2015/09/07, 2015/09/11

75) Hamidian Gholamreza, Asghari Kiyana, 1st International and 22nd congress of Physiology and Pharmacology, poster presentation, brief article, GC-MS analysis and effect of Quercus brantii fruit methanolic extract on body weight and blood glucose level in streptozotocin induced diabetic rats, 2015/09/07, 2015/09/11

76) Hamidian Gholamreza, Yahyavi Fariba, Raei pourya, 19th National and 7th International Congress of Biology, announcer, brief article, Effect of avocado (Persea americana) seed extract on stereological structure of ductus epididymis in type 2 diabetic mice, 2016/08/30, 2016/09/01

77) Hamidian Gholamreza, Raei pourya, Kabudari Ata, Asghari Kiyana, The third international and the sixth national conference of medical herbs and stable agriculture, announcer, complete article, The supportive effects of silymarin on the thickness of epithelium and tunica muscularis of bronchial lung in rat pups with maternal exposed to cadmium, 2016/12/01, 2016/12/02

78) Hamidian Gholamreza, Ozeiry Parya, Hasanzadeh Morteza, Hazaveh Mehrara, Asghari Kiyana, mousavi shoar seyed maysam, 2nd Congress on Men's Health-Male Infertility and The 10th IRHRC Annual Meeting, announcer, brief article, The effect of methanolic extract of coconut meat on total number of Leydig cells and plasma level of testosterone in male diabetic rats., 2018/02/21, 2018/02/23

79) Ozeiry Parya, Basaki Mehdi, Hamidian Gholamreza, Hamali Hossein, Panahi Yousef, Hazaveh Mehrara, Hasanzadeh Morteza, International Congress on Veterinary Anatomical Sciences, poster presentation, brief article, Immunohistochemical and molecular evaluation of the effect of misoprostol on the process of apoptosis in testicular tissue in mice, 2021/03/03, 2021/03/04

80) Ozeiry Parya, Basaki Mehdi, Hamidian Gholamreza, Hamali Hossein, Panahi Yousef, Hazaveh Mehrara, Hasanzadeh Morteza, International Congress on Veterinary Anatomical Sciences, poster presentation, brief article, The effect of long-term oral administration of ibuprofen on the apoptosis and expression of caspase 3 in testicular tissue of mice, 2021/03/03, 2021/03/04

81) Ozeiry Parya, Basaki Mehdi, Hamidian Gholamreza, Hamali Hossein, Panahi Yousef, Hazaveh Mehrara, Hasanzadeh Morteza, International Congress on Veterinary Anatomical Sciences, poster presentation, brief article, The effect of long-term oral administration of ibuprofen on the structural status of seminiferous tubules in adult mice, 2021/03/03, 2021/03/04

#### Presented Papers in National Conferences

1) Hamidian Gholamreza, Yahyavi Fariba, The 11th Iranian Congress of Anatomical Science, announcer, brief article, The effect of aqueous extract of Zizyphus jujube fruits on apoptotic index of pancreatic B cells in streptozotocin induced diabetic rats, 2014/02/19, 2014/02/21

2) Hamidian Gholamreza, Yahyavi Fariba, Nikpey-Hoseinabad Narges, The 11th Iranian Congress of Anatomical Science, poster presentation, brief article, The effect of aqueous extract of Zizyphus jujube fruits on apoptotic index of hepatocyte in streptozotocin induced diabetic rats, 2014/02/19, 2014/02/21

3) Hamidian Gholamreza, Zangisheh Mahsa, The 11th Iranian Congress of Anatomical Science, poster presentation, brief article, Histometrical assay of urticadioica extract on spermatogenic tubules in streptozotocin induced diabetic rats, 2014/02/19, 2014/02/21

4) Hamidian Gholamreza, Zangisheh Mahsa, The 11th Iranian Congress of Anatomical Science, poster presentation, brief article, The effect of Urtica dioica extract on apoptotic index of sertoli cell in streptozotocin induced diabetic rats, 2014/02/19, 2014/02/21

5) Tahapour Keyvan, Katiraei Farzad, Hamidian Gholamreza, Emami Seyed Jamal, 3rd Iranian Congress on Medical Mycology, poster presentation, brief article, Antifungal activity and chemical composition of leaves essential oil of Vitex agnus-castus L, 2014/05/15, 2014/05/16

6) Hamidian Gholamreza, Yahyavi Fariba, 20th National Congress on Infertility and Reproduction, poster presentation, brief article, The effect of Vitex agnus castus on structure and volume of corpus luteum in mice, 2014/06/11, 2014/06/13

7) Hamidian Gholamreza, Zangisheh Mahsa, 20th National Congress on Infertility and Reproduction, poster presentation, brief article, Effect of Urtica dioica extract on stereological structure of ductus epididymis in streptozotocin induced diabetic rats, 2014/06/11, 2014/06/13

8) Hamidian Gholamreza, Yahyavi Fariba, 20th National Congress on Infertility and Reproduction, poster presentation, brief article, Unbiased stereological estimation of number and volume of atretic follicles in low dose of Vitex agnus castus treated mice, 2014/06/11, 2014/06/13

9) Hamidian Gholamreza, Yahyavi Fariba, Abasi Mohamad, 5th National Congress on Medicinal Plants, poster presentation, brief article, HEPATOPROTECTIVE EFFECT OF METHANOLIC EXTRACT OF AVOCADO SEED AGAINST ON APOPTOSIS IN TYPE 2 DIABETIC MICE, 2016/05/18, 2016/05/19

10) Hamidian Gholamreza, Yahyavi Fariba, Tahapour Keyvan, 5th National Congress on Medicinal Plants, poster presentation, brief article, THE EFFECT OF METHANOLIC EXTRACT OF STACHYS SCHTSCHEGLEEVII ON BODY WEIGHT AND BLOOD GLUCOSE LEVEL IN TYPE 2 DIABETIC RATS, 2016/05/18, 2016/05/19

11) Hamidian Gholamreza, Tahapour Keyvan, Yahyavi Fariba, 5th National Congress on Medicinal Plants, poster presentation, brief article, THE EFFECT OF METHANOLIC EXTRACT OF STACHYS SCHTSCHEGLEEVII ON VOLUME OF KIDNEY AND GLOMERULE IN TYPE 2 DIABETIC RATS, 2016/05/18, 2016/05/19

12) Khalilzadeh Emad, Ghaderi Adel, Ghaderi Ghaderi, Vafaei Saiah Gholamreza, Hamidian Gholamreza, 2nd National Congress on Medicinal Plants, poster presentation, brief article, STUDY OF ANTINOCICEPTIVE EFFECT OF VITEX AGNUS CASTUS ESSENTIAL OIL ON A TONIC MODEL OF FORMALIN PAIN IN RATS: INVOLVEMENT OF OPIOIDERGIC SYSTEM, 2013/05/15, 2013/05/16

- 13) Hamidian Gholamreza, Zangisheh Mahsa, <http://www.isconferences.ir/311>, poster presentation, complete article, <http://www.isconferences.ir/311-3>, 2013/08/27, 2013/08/29
- 14) Hamidian Gholamreza, Rahimi-Pirmahaleh Seyedeh Faezeh, <http://www.isconferences.ir/311>, poster presentation, complete article, <http://www.isconferences.ir/311-2>, 2013/08/27, 2013/08/29
- 15) Aghajan-nia- Moalem Ali, Sheybani Mohamad Taghi, Hamidian Gholamreza, <http://www.isconferences.ir/476>, poster presentation, complete article, <http://www.isconferences.ir/476-1>, 2013/11/28, 2013/11/29
- 16) hasannegad hamideh, Khalilzadeh Emad, Vafaei Saiah Gholamreza, Hamidian Gholamreza, 18th Iranian Veterinary Congeress, poster presentation, brief article, Evaluation of chemichal composition and analgesic effect of Vitex agnus castus leaves essential oil visceral pain model in male rats, 2014/05/06, 2014/05/08
- 17) Hamidian Gholamreza, Yahyavi Fariba, 18th Iranian Veterinary Congeress, announcer, brief article, Histological and stereological studies of adrenal cortex in goat, 2014/05/06, 2014/05/08
- 18) Hamidian Gholamreza, Zangisheh Mahsa, 18th Iranian Veterinary Congeress, poster presentation, brief article, Stereological study of the effect of Urtica dioica extract on testes tissue structure in streptozotocin induced diabetic rats, 2014/05/06, 2014/05/08
- 19) Hamidian Gholamreza, Yahyavi Fariba, Ranjbar Amin, Akbari Hanieh, Azarnia Rozita, The Second Iranian Conference of Ichthyology, poster presentation, brief article, Distribution of mucous secreting cells on different regions of skin in Scatophagus argus, 2014/05/07, 2014/05/08
- 20) Hamidian Gholamreza, Tamjidi Shabnam, Yahyavi Fariba, 18th Iranian Veterinary Congeress, poster presentation, brief article, Histological study of hindgut in honey bees, 2014/05/06, 2014/05/08
- 21) Ashrafi Helan Javad, Hamidian Gholamreza, sarikhani manizheh, 18th Iranian Veterinary Congeress, poster presentation, brief article, A case report of vaginal fibrosarcoma in dairy cattle, 2014/05/06, 2014/05/08
- 22) Hamidian Gholamreza, Zangisheh Mahsa, 18th Iranian Veterinary Congeress, poster presentation, brief article, The effect of Urtica dioica extract on apoptotic index of leydig cell in streptozotocin induced diabetic rats, 2014/05/06, 2014/05/08
- 23) Hamidian Gholamreza, Yahyavi Fariba, Hossein Khani Ali, 18th Iranian Veterinary Congeress, poster presentation, brief article, Effect of different level of restaurant waste in diet on histological and histometrical structure of reticulum epithelium in lambs, 2014/05/06, 2014/05/08
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