

Publications in National and International Journals

1. Systematics and distribution of the true monitors *Varanus Merrem*, 1820 (Sauria, Varanidae) on the Iranian Plateau. N Ghanbarinia, R Karamiani, **A Gharzi**, N Rastegar-Pouyani. *Iranian Journal of Animal Biosystematics* 21 (1), 75-91, 2025
2. Eco-friendly synthesis and multifunctional evaluation of silver nanoparticles using *Boleophthalmus dussumieri* mucus: Antibacterial, anticancer, and predictive modeling applications. F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri, N Karimi, N Babajani, ... *Journal of Drug Delivery Science and Technology* 108, 106843, 2025
3. Sperm Characteristics in the yellow-spotted mountain newt *Neurergus derjugini* (Salamandridae) through light and electron microscopy. Z Taheri-Khas, **A Gharzi**, S Vaissi, P Heshmatzad, Z Kalhori. *Amphibia-Reptilia* 1 (aop), 1-12, 2025
4. Advanced sperm preservation techniques in yellow spotted mountain newts *Neurergus derjugini* enhance genetic management and conservation efforts. Z Taheri-Khas, **A Gharzi**, S Vaissi, P Heshmatzad, Z Kalhori. *Scientific Reports* 15 (1), 9334, 2025
5. Systematics and distribution of the genus *Paralaudakia* Baig, Wagner, Ananjeva and Böhme, 2012 (Sauria, Agamidae): A review: Systematics and distribution of the genus *Paralaudakia*. H Azhar, **A Gharzi**, K Chehri, R Karamiani. *Journal of Wildlife and Biodiversity* 9 (1), 381-404
6. Vitamin D and exercise improve VEGF-B production and IGF-1 levels in diabetic rats: insights the role of miR-1 suppression. F Mazaheri, R Hoseini, **A Gharzi**. *Scientific Reports* 15 (1), 1328, 2025
7. The impact of vitamin D on type 2 diabetes management: boosting PTP1B gene expression and physical activity benefits in rats. K Khaledi, R Hoseini, **A Gharzi**. *Genes & Nutrition* 19 (1), 4, 2024
8. Hormone-Driven Temperature Optimization for Elevated Reproduction in Goldfish (*Carassius auratus*) under Laboratory Conditions. Z Taheri-Khas, **A Gharzi**, S Vaissi, P Heshmatzad, Z Kalhori. *Animals* 14 (18), 2701, 2024
- 9.
10. On the historical biogeography of the subfamily Uromastycinae: how did Saara achieve its eastern range. M Takesh, N Rastegar-Pouyani, **A Gharzi**, A Herrel. *Iranian Journal of Animal Biosystematics* 20 (1), 33-44, 2024
11. An Introduction to the Comparison Shape of some Cranial Structures in *Boleophthalmus Dussumieri* and *Periophthalmus Waltoni* (Teleostei: Oxudercidae) in the Persian Gulf: An F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri. *Frontiers in Biomedical Technologies*, 2023
12. Therapeutic effects of co-administration of silver nanoparticles and vitamin C on vaginal infection caused by group B streptococcus. Z Mansoori, K Chehri, **A Gharzi**. *Pharmaceutical Sciences* 29 (4), 466-478, 2023

13. Effects of aerobic training and vitamin D supplementation on glycemic indices and adipose tissue gene expression in type 2 diabetic rats. K Khaledi, R Hoseini, **A Gharzi**. *Scientific Reports* 13 (1), 10218, 2023
14. Therapeutic effects of L-arginine, L-carnitine, and mesenchymal stem cell-conditioned medium on endometriosis-induced oocyte poor quality in an experimental mouse model. E Kalehoei, M Moradi, M Azadbakht, H Zhaleh, SAL Abadi, H Mahdiuni & **A Gharzi**. *Journal of Obstetrics and Gynaecology Research* 49 (4), 1180-1188, 2023
15. Karyological analysis of two species of mudskippers (Teleostei: Gobioidae: Oxudercidae) in the Musa estuary, Persian Gulf, Iran. F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri. *Iranian Journal of Fisheries Sciences* 22 (2), 368-383, 2023
16. Investigation of reproductive indicators, along with growth pattern and age determination of *Boleophthalmus dussumieri* in Musa estuary, Khuzestan province. F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri. *Journal of Animal Environment* 15 (1), 201-208 (in Persian) 2023
17. Morphology and histology of the skin of the keeled rock gecko *Cyrtopodion scabrum* (Heyden, 1827)(Sauria: Gekkonidae). H Ataei, **A Gharzi** & R Karamiani. *Journal of Animal Environment*, 14(4), 147-152, (in Persian), 2023
18. Comparison of reproductive indices under the influence of species and season in *Periophthalmus waltoni* and *Boleophthalmus dussumieri* (Teleostei: Mudskipper) living in Khor ... F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri. *Biodiversity and Animal Taxonomy* 2 (1), 164-175, (in Persian) 2022
19. Anatomical and histological study of the female reproductive system *Steppe Agama*, *Trapelus agilis* (Sauria: Agamidae). N Darabtabar, **A Gharzi**, R Karamiani. *Biodiversity and Animal Taxonomy* 2 (1), 129-138, (in Persian) 2022
20. Anatomical and histological study of female reproductive system *Steppe Agama*, *Trapelus agilis* (Sauria: Agamidae). N Darabtabar, **A Gharzi** & R Karamiani. *Biodiversity and Animal Taxonomy*, 2(1), 129-138, (in Persian), 2022
21. A Histological Study of the Skin of the Dorsal and Ventral Areas of the Flounder *Boleophthalmus dussumieri* (Teleostei: Oxudercidae) in Khor Musa (Northwest of the Persian Gulf). F Saberi, **A Gharzi**, A Jazayeri, V Akmal, K Chehri. *Taxonomy and Biosystematics* 14 (51), 25-36 (in Persian) 2022
22. Supplementing IVM medium with mesenchymal stem cell-conditioned medium, L-carnitine, and Repaglinide to improve maturation and developmental competence of oocytes derived from ... M Moradi, E Kalehoei, M Azadbakht, **A Gharzi**, H Zhaleh. *HUMAN REPRODUCTION* 37, I334-I335
23. P-303 Supplementing IVM medium with mesenchymal stem cell-conditioned medium, L-carnitine, and Repaglinide to improve maturation and developmental

competence of oocytes derived ...M Moradi, E Kalehoei, M Azadbakht, **A Gharzi**, H Zhaleh. *Human Reproduction* 37 (Supplement_1), deac107. 289, 2022

24. Growth and reproductive characteristics of the female fish, *Capoeta damascina*, in Sezar River, Speiddasht, Lorestan Province. S Safaeipour, **A Gharzi**, M Abbasi. *Biodiversity and Animal Taxonomy* 1 (1), 9-19 (in Persian) 2022
25. The therapeutic effect of cerium oxide nanoparticle on ischaemia/reperfusion injury in rat testis. A Mousavi, **A Gharzi**, M Gholami, F Beyranvand, M Takesh. *Andrologia* 53 (11), e14231, 2021
26. Confirmation of the Caspian bent-toed gecko, *Tenuidactylus caspius* (Sauria: Gekkonidae) from western Iran. M Besharti, R Karamiani, **A Gharzi**. *Herpetology Notes* 14, 1269-1271, 2021
27. Anatomy and Histology of the Male Reproductive System Steppe Agama, *Trapelus agilis* (Sauria: Agamidae). N Darabitar, R Karamiani, **A Gharzi**. *Taxonomy and Biosystematics* 13 (48), 47-58, 2021
28. Comparison of anatomy and histology of urinary system in species of *Laudakia nupta*, *Trapelus agilis* and *Lacerta media*. N Darabitar, **A Gharzi**, R Karamiani. *Journal of Animal Environment* 13 (3), 139-146, (in Persian) 2021
29. Lack of intraspecific variations of the mitochondrial cytochrome b gene in the greater mouse-tailed bat *Rhinopoma microphyllum* (Chiroptera: Rhinopomatidae) in Iran.S Bagherfard, N Najafi, **A Gharzi** & v Akmal, *Genetica*, 149 (1), 37-45, 2021
30. A Monograph on the Osteology of Mesopotamian Spiny-tailed Lizards, *Saara loricata* (Blanford, 1874) (Sauria: Agamidae: Uromastycinae). M Takesh, N Rastegar-Pouyani, **A Gharzi**, M Azadbakht, C Jalili, ...*Herpetological Monographs* 34 (1), 208-245, 2020
31. Survey of lizard fauna of Maranjab Desert in Esfahan Province. **A Gharzi**, A Pesarakloo, H Nabizadeh, E Rastegar-Pouyani. *Journal of Animal Research (Iranian Journal of Biology)* 33 (2), 168-179 (in Persian) 2020
32. Note on the Mesopotamian spiny-tailed lizard, *Saara loricata* (Blanford, 1874): morphometrics and evidence for gender partitioning of hematological data. M Takesh, N Rastegar-Pouyani, **A Gharzi**, NI Stacy. *Comparative Clinical Pathology* 29 (3), 691-696, 2020
33. New record and range extension of the Persian gecko *Hemidactylus persicus* Anderson, 1872 (Sauria: Gekkonidae) from Kermanshah Province, western Iran. M Besharti, **A Gharzi**, R Karamiani. *Iranian Journal of Animal Biosystematics* 16 (1), 77-81
34. Encapsulation of *Satureja khuzistanica* extract in alginate hydrogel accelerate wound healing in adult male rats. F Beyranvand, **A Gharzi**, A Abbaszadeh, RM Khorramabadi, M Gholami, ... *Inflammation and regeneration* 39 (1), 2, 2019

35. Genetic Structure of the Hyrcanian Wood Frog, *Rana pseudodalmatina* (Amphibia: Ranidae) Using mtDNA Gene Sequences. M Najibzadeh, **A Gharzi**, N Rastegar-Pouyani, E Rastegar-Pouyani, ...*Russian Journal of Genetics* 54 (10), 1221-1228, 2018
36. Additional specimens of *Eirenis coronelloides* (Jan, 1862)(Ophidia: Colubridae) in western Iran. B Fathinia, N Feili, N Rastegar-Pouyani, **A Gharzi**. *Iranian Journal of Animal Biosystematics* 14 (2), 117-122, 2018
37. Investigation of the morphological variation in Caucasian brown frog (*Rana macrocnemis*, Boulenger, 1885) in Iran. M Najibzadeh, A Pesarakloo, **A Gharzi**, N Rastegar-Pouyani, ER Pouyani. *Taxonomy and Biosystems* 10 (34). 19-38 (in Persian) 2018
38. The effects of climate change on the distribution of European glass lizard *Pseudopus apodus* (PALLAS, 1775) in Eurasia. R Nasrabadi, N Rastegar-Pouyani, ER Pouyani, HG Kami, **A Gharzi**, ...*Ecological research* 33 (1), 199-204, 2018
39. DISTRIBUTION AND ENVIRONMENTAL SUITABILITY OF THE EUROPEAN GLASS LIZARD *Pseudopus apodus* (PALLAS, 1775) IN THE IRANIAN PLATEAU. R Nasrabadi, N Rastegar-Pouyani, E Rastegar-Pouyani, HG Kami, **A Gharzi** ...*Russian Journal of Herpetology* 25 (1) 6-10, 2018
40. SEXUAL DIMORPHISM AND GEOGRAPHIC VARIATION OF BODY SIZE IN THE MOUNTAIN BROWN FROG. A PESARAKLOO, M NAJIBZADEH, **A GHARZI**, N RASTEGAR-POUYANI, ...*South Western J. Horticulture, Biology & Environment* 9 (1), 1-13. 2018
41. Effect of L-carnitine on spermatogenesis and sperm parameters in NMRI mice treated with spironolactone. M Kiani, P Parto, **A Gharzi**. *Online Journal of Veterinary Research* 21 (7), 358-366. 2017
42. Lizard fauna of Mehran County in Ilam Province. N Feili, **A Gharzi**, E Rastegar Pouyani. *Journal of Animal Environment* 9 (3), 157-164 (in Persian) 2017
43. Protective Effect of L-Carnitine on Adult Mice Testis Histopathology Treated With Ciprofloxacin. M Kiani, **A Gharzi**, P Parto. *Journal of Guilan University of Medical Sciences* 26 (102), 1-11 (in Persian) 2017
44. Habitat suitability and patterns of sex-biased migration of the Iranian long-legged wood frog, *Rana pseudodalmatina* (Anura: Ranidae). M Najibzadeh, **A Gharzi**, N Rastegar-Pouyani, E Rastegar-Pouyani, ...*Biologia* 72 (6), 686-693. 2017
45. A revised key to the lizards of Iran (Reptilia: Squamata: Lacertilia). R Nasrabadi, N Rastegar-Pouyani, E Rastegar-Pouyani, **A Gharzi**. *Zootaxa* 4227 (3), 431-443. 2017
46. Molecular phylogenetic relationships among Anatolian-Hyrcanian brown frog taxa (Ranidae: Rana). M Najibzadeh, M Veith, **A Gharzi**, N Rastegar-Pouyani, ...*Amphibia-reptilia* 38 (3), 339-350. 2017

47. Comparison of anatomical and histological characteristics of vomeronasal organ in two non-venomous snakes *Eirenis collaris* and *Typhlops vermicularis*. **A Gharzi**, P Yousefi and M Abbasi. *Journal of Animal Research* (Iranian Journal of Biology). 29(3). 327-339 (in Persian) 2016
48. Antioxidant properties and Flavonoids-Phenolic content of *Citrullus colocynthis* (L.) schrad growing in Khuzestan, Iran. H Rashedi, H Amiri & **A Gharzi**. *Hormozgan Medical Journal*, 20(1) 39-43, 2016
49. Study of Effect of Methanolic Extracts *Daphne mucronata* (Stem, Leaves, Flowers) on Skin Wound Healing in Rat.. K Jazayeri, **A Gharzi**, H Amiri, M Abbasi, M R Gholami, *Journal of Knowledge & Health* 11(2) 9-16 (in Persian) 2016
50. Histological and histochemical study of digestive tract in Zarde Fish, *Capoeta damascina*, in Sezar river, Lorestan Province. T Asadi, **A Gharzi**. *Journal of Animal Research* (Iranian Journal of Biology) 28 (4), 389-398. (in Persian) 2016
51. Food Habits of the Endemic Long Legged Wood Frog, *Rana pseudodalmatina* (Amphibia, Ranidae), in Northern Iran. M Najibzadeh, **A Gharzi**, N Rastegar-Pouyani, E Rastegar-Pouyani, ...*Vestnik Zoologii* 50 (4), 363-368. 2016
52. Wound healing effect of *Satureja khuzistanica* and *Satureja rechingeri* ethanolic extracts in NMRI adult mice. H Sahraei, **A Gharzi**, H Amiri, M Abbasi, M Gholami. *Zahedan Journal of Research in Medical Sciences* (Tabib-e- Shargh), 18 (5), e6665. 2016
53. Structural and ultrastructural comparison of hair and feather follicles. **A Gharzi**. *Nova Biologica Reperta*. 1, 56-59. (in Persian) 2015
54. Interactive effects of temperature and food availability on the Marsh Frog (*Pelophylax ridibundus*) tadpoles in western Iran. AR Pesarakloo, N Rastegar-pouyani, E Rastegar-pouyani, M Najibzadeh, **A Gharzi** & AR Shayestehfar. *Asian Journal of Conservative Biology*. 4(2) 130-135, 2015
55. Assessment of phytochemical and antioxidant properties of *Cappris sponosa* L. Khuzestan provinve. H Rashedi, H Amiri & **A Gharzi**. *JQUMS*. 18(6) 11-17 (in Persian) 2015
56. Investigating the properties and Capabilities of Rat's Claw Dermal cells on interacting with heterotopic epidermis. **A Gharzi**. *Journal of Cell & Tissue*. 6(3), 409-420 (in Persian), 2015
57. A new record of *Eremias strauchi strauchi* Kessler, 1878 (Sauria: Lacertidae) from Kurdistan Province, Western Iran. Z Bahmani, N Rastegar-Pouyani, E Rastegar Pouyani, **A Gharzi**. *Iranian Journal of Animal Biosystematics* 10 (1), 5-9. 2014
58. Comparison of age structure in two Makhmalkoh's anuran populations by means of skeletochronology. S Ashkavandi, **A Gharzi**, M Abbasi. *Journal of Animal Research* (Iranian Journal of Biology) 27 (2), 176-184 (in Persian) 2014

59. The study of monthly changes in spermatogenesis process of Lizard *Laudakia nupta* inhabiting Zagros mountains. **A Gharzi**, N Heydari. *Experimental animal Biology* 3 (1), 65-74 (in Persian) 2014
60. Preliminary anatomical and histological study of lacrimal gland in Lori sheep. M Abbasi, H Karimi, **A Gharzi**. *J. Veterinary Research & Technology* 5 (1), 154. 2014
61. A biosystematic study on lizards fauna of the south east regions of Kermanshah. **A Gharzi**, A Yari, N Rastegar-Pouyani. *Taxonomy and Biosystematics* 6 (18), 19-32 (in Persian). 2014
62. First record of *Apathya cappadocica muhtari* (Eiselt, 1979)(Sauria: Lacertidae) in Iran with its natural history and distribution. Z Bahmani, R Karamiani, N Rastegar-Pouyani, **A Gharzi**. *Amphibian and Reptile Conservation* 9 (1), 26-29. 2014
63. The amphibian fauna of Kurdistan Province, western Iran. Z Bahmani, R Karamiani, N Rastegar-Pouyani, **A Gharzi**, RK Browne. *Amphibian and Reptile Conservation* 9 (1), 31-35. 2014
64. Anatomical and histological study of the excretory system in the Bosc's Fringe-Toed Lizard (*Acanthodactylus boskianus*). A Yari, **A Gharzi**. *Asian Journal of Animal Sciences* 7 (1), 30-35. 2013
65. Histological studies on the vomeronasal organ of the worm-like snake, *Typhlops vermicularis*. **A Gharzi**, M Abbasi, P Yusefi. *Journal of Biological Sciences* 13 (5), 372-378 (2013)
66. A preliminary study of Ectoparasites on Lizards of Ilam Province (Mehran). N. Feili & **A Gharzi**. *J. Animal Environment*. 5(1), 25-32 (in Persian) 2013
67. Comparison of Structural, Cell Culture and Inductive Features of Feather and Hair Follicles Components. **A Gharzi**. *Journal of Cell and Tissue* 4 (2), 205-216 (in Persian) 2013
68. Deleterious effects of *Echis carinatus* venom on liver and lung tissues of a bird species. **A Gharzi**, A Nazari, M Abbasi. *Journal of Animal Biology*, 5 (3), 51-58 (in Persian) 2013
69. Cloacal anatomy and histology of the female Bosc's Fringe-Toed lizard, *Acanthodactylus boskianus*. **A Gharzi**, A. Yari & N Rastegar-pouyani. *Asi. J. Exp. Biol.* 4(2), 297-301, 2013
70. Monthly Differences in Spermatogenesis Process in a Population of Marsh Frog, *Pelophylax ridibundus*. **A Gharzi**, S Ashkavandi, M Abbasi. *JOURNAL OF CELL & TISSUE* 4 (1), 25-33 (in Persian). 2013
71. Age determination in the Snake-eyed Lizard, *Ophisops elegans*, by means of skeletochronology (Reptilia: Lacertidae). **A Gharzi**, A Yari. *Zoolgy in the Middle East* 57 (1), 10-15. 2013

72. Genetic variation in different populations of keeled rock gecko (*Cyrtopodion scabrum*) in some regions of Iranian plateau. N Feli, **A Gharzi**, E Rastegar-Pouyani. *Journal of Animal Environment* 4 (4). 35-41(in Persian). 2012
73. The lizard fauna of Kurdistan Province, western Iran. Z Bahmani, R Karamiani, **A Gharzi**. *Iranian Journal of Animal Biosystematics* 8 (1), 27-37. 2012
74. Morphology and histology of ovary's germinal beds in the lacertid lizard, *Acanthodactylus boskianus* (Sauria: Lacertidae). **A Gharzi**, A Yari & N. Rastegar-pouyani. *Research Journal of Animal Sciences*. 6(1), 8-11, 2012
75. Age determination by skeletochronology in *Rana ridibunda* (Anuran: Amphibia). S Ashkavandi, **A Gharzi**, M Abbasi. *Asian Journal of Experimental Biological Sciences* 3 (1), 156-162. 2012
76. A survey of attachment and proliferative characteristics of different population of hair follicle epithelial cells in culture. **A Gharzi**, C Jahoda. *Journal of Cell & Tissue* 3 (1), 9-19. (in Persian) 2012
77. A Skeletochronological Estimation of Age Structure in A Population of the *Bufo viridis* (Anuran: Amphibia) in Central Zagros Iran. S Ashkavandi, **A Gharzi**, M Abbasi. *Asian Journal of Experimental Biological Sciences* 3 (1), 99-10. 2012
78. Revelation of replicative capability of hair follicle germinative epidermal cells after repeated plucking: implications for stem cells and hair growth cycle control. **A Gharzi** & CAB Jahoda, *Journal of Cell & Tissue* 3(2) 127-140, (in Persian) 2012
79. An investigation on reproductive biology of *Rana Macrocnemis pseudodalmatina* (Amphibia: Anura) in Golestan province (Minudasht). AR Pesaraklii, **A Gharzi**, HG Kami & M Najibzadeh. *Iranian Journal of Biology*. 25(1) 55-62 (in Persian). 2012
80. Description of new *Asaccus* (Reptilia: Phyllodactylidae) from Iran. F Torki, B Fathinia, HA Rostami, **A Gharzi**, F Nazari-Serenjeh. *Sauria* 33 (1), 51-61. 2011
81. Study of expression of α -SMA in dermal cells of skin appendages by immunohistochemistry. **A Gharzi**, M Abbasi, CAB Jahoda. *Journal of Cell and Tissue*. 1 (2), 69-78. (in Persian). 2011
82. A new record of *Eremias montanus* Rastegar-Pouyani & Rastegar-Pouyani, 2001 (Sauria: Lacertidae) from Kurdistan Province, Western Iran. Z Bahmani, N Rastegar-Pouyani, **A Gharzi**. *Amphibian and Reptile Conservation* 5 (1), 11-14. 2011
83. Histomorphometry of urogenital system in Iranian cave barb (*Iranocypris typhlops*). **A Gharzi**, A Ebrahimi, M Abbasi. *Journal of Animal Environment* 3 (3), 45-54. (in Persian). 2011
84. Study of color polymorphism in the marsh frog *Rana ridubunda* in Golestan province. AR Pesarakloo, **A Gharzi**, HG Kami & M Homauni. *Iranian Journal of Biology*. 24 (3) 446-455 (in Persian) 2011

85. Beschreibung eines neuen Asaccus (Sauria: Phyllodactylidae) aus dem Iran. F Torki, B Fathinia, HA Rostami, **A Gharzi**, F Nazari-Serenjeh. *Sauria* 33 (1), 51-62. 2011
86. Morphometric study of cervix in Lori sheep. M Abbasi, S Mohammadzadeh & **A Gharzi**. *Iranian Journal of Veterinary Science*. 7(2), 36-43 (in Persian) 2011
87. The study of the fish fauna in Beidoz River of Esfarayen . Z Soltani, **A Gharzi** & A Rouhi. *Journal of Animal Biology*. 4 (1), 47-56. 2011
88. Study of spermatogenesis process in the Caucasian Agamid lizard, *Laudakia caucasia*. N Heidari, **A Gharzi** & M Abbasi, *Journal of Science* (Kharazmi University), 10 (3), 891-900. 2010
89. Morphology and histology of the interdigital gland in an Iranian native breed of sheep. M Abbasi, **A Gharzi**, S Mohammadzadeh, H Karimi. *J. Animal & Veterinary Advances* 8 (6), 1157-1161. 2009
90. Morphological traits of Salamander *Neururgus kaiseri* with an emphasis on reproduction in the female. M Amiri, **A Gharzi** & S Mohammadzadeh. *J. Exp. Zool. India*. 12(2), 415-418, 2009
91. A study of embryonic stages and metamorphosis in the jungle frog (*Rana macrocnemis pseudodalmatina*) in Golestan province (Minudasht city). AR Pesarakloo, **A Gharzi** & HG Kami. *Research Journal of University of Esfahan (Science)*. 35 (6). 209-222 (in Persian) 2008
92. Effects of sex on histological characteristics of various area of skin in an Iranian native breed of sheep. M Abbasi, A Gharzi, H Karimi, H Khosravinia. *J. Animal and Veterinary Advances* 7 (11), 1503-1505. 2008
93. Morphology and histology of the digestive tract of Iranian blind cave fish (Iranocypris typhlops). M Abbasi, **A Gharzi**. *Iranian Veterinary Journal* 4 (219), 60-69
94. Spermatogenesis timing in a population Ophisops elegans (Sauria: Lacertidae), western Iran. F Torki, **A Gharzi**, *Asiatic Herpetological Research* 11, 130-133. 2008
95. Geckos of the genera Tropicolotes and Asaccus in the Zagros Mountains, Iran. F Torki, **A Gharzi**, F Nazari-Serenjeh, S Javanmardi, N Heidari, ...*Gekko* 5 (2), 3143, 2008
96. Morphologische und ökologische aspekte von Tropicolotes helenae (Nikolsky, 1907)(Reptilia: Gekkonidae). F Torki, **A Gharzi**, *Sauria* 30 (1), 13. 2008
97. Study of differential potential of fibroblast isolated from bone marrow to chondrocytes in NMRI mice. MR Baghban Eslaminejad, L Taghiyar & **A Gharzi**. *Anatomical Science Journal*. 4(2), 119-130 (in Persian) 2006
98. Biometrical and histometrical study of lori sheep ovary. M Abbasi, H Karimi & **A Gharzi**. *Iranian Veterinary Journal*, 2 (213), 95-101. 2006

99. Plasticity of hair follicle dermal cells in wound healing and induction. **A Gharzi**, AJ Reynolds, CAB Jahoda, *Experimental dermatology* 12 (2), 126-136, 2003
100. In vivo induction of hair growth by dermal cells isolated from hair follicles after extended organ culture. M Robinson, AJ Reynolds, **A Gharzi**, CAB Jahoda, *Journal of investigative dermatology* 117 (3), 596-604, 2001
101. Repeated plucking and proliferative activity of follicle epidermal cells--significance for follicle cycle control.. **A Gharzi**, M Robinson, AJ Reynolds, CA Jahoda. *Experimental Dermatology* 8 (4), 345-347. 1999