

# CURRICULUM VITAE

## Mozafar Sharifi

### Personal Details

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Name	Mozafar Sharifi
Marital Status	Married
Date of Birth	11/9/1947
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### Education

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B. Sc	1976 - 1970	Agriculture Sciences	Ahwaz Agricultural College, Iran
M. Sc	1975 - 1977	Ecology	Aberdeen University, Scotland
Ph. D	1993 - 1997	Environmental Science	Griffith university, Australia
Sabbatical leave	2008- 2009	Environmental Science	Bristol University

### Work experience

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Worked as wildlife researcher at Dept of Environment, Tehran.	1973 - 1975
Lecturer for ecology at Bo Ali and Razi universities in Hamadan and Kermanshah.	1976 - 1992
Worked as assistant professor at Razi University.	1997 – 2003
Worked as associate professor at Razi University.	2003- 2007
Worked as professor at Razi University	2007- 2017
Retired	2017- Sept

### Membership

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Iranian society for biological sciences  
Austrasian Society for Ecotoxicology  
Bat Conservation International

### Establishments

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Founding Razi University Natural History Museum	1989
Founding Razi University Center for Environmental Studies	2004

### Grants and Projects

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Landscape genetics in the endangered Kaiser's mountain newt ( <i>Neurergus kaiseri</i> ) inferred from the mitochondrial DNA-ND2 and D-loop sequences.	217
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A grant provided by Ben Mohammad Zayed Fund for a study on ecology of 2010

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<i>Neurergus microspilotus</i> and establishing a captive breeding facility for this species	
A grant provided by Sedgwick County Zoo to study ecology of <i>Neurergus kaiseri</i>	2010
A travel grant provided by DIVERSITAS to take part in OSC2 conference on biodiversity in Cape Town, South Africa	2009
A grant provided to by IUNC to take part in the Global Reptile and Amphibian Assessment Workshop	2008
A travel grant from British Parasitology Society and "Bill and Melinda Gates Foundation" to take part in the 11 <sup>th</sup> International Parasitology Congress in Glasgow, UK	2006
A travel grant awarded by the International Mammalogy Society to take part in the IX International Mammalogical Congress in Sapporo, Japan	2005
A grant provided to by IUNC to take part in South-Asian small mammal workshop to re-evaluate conservation status of west palearctic bats in Samsung, Turkey	2005
A grant provided from British Council in Tehran to facilitate academic exchange between UK and Iran	2004
A research grant provided by British Council-Tehran to support joint research collaboration between Razi and Institute of Zoology (London)	2003

### **Awards**

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Distinguished researcher	Razi University of Kermanshah	2002
Distinguished researcher	Razi University of Kermanshah	2003
Distinguished researcher	Razi University of Kermanshah	2004
Distinguished researcher	Razi University of Kermanshah	2005
Distinguished researcher	Razi University of Kermanshah	2006
Distinguished researcher	Razi University of Kermanshah	2007
Distinguished researcher	Razi University of Kermanshah	2009
Distinguished researcher	Razi University of Kermanshah	2010

### **Positions**

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Member of the Chiropteran Species Specialist Group (IUCN).	
Member of the Amphibian Species Specialist Group (IUCN).	
Member of environmental research committee affiliated to Department of Environment, Kermanshah	2000
Member of working party of land use, population and environment affiliated to the Governor office	2004.
Director of Razi University Center for Environmental Studies	2004-2017

### **Postgraduate student thesis**

#### **MSc graduate**

- 1- Zeinab Hemmati (2001). MSc graduate worked on ecology and taxonomy of cave dwelling bats in western Iran.
- 2- Sohrab Ashrafi (2001). MSc graduate worked on biodiversity of bats in Cheharmahal Province.
- 3- Azam Zorofi (2002). MSc graduate worked on changes in diversity and

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abundance in benthic macroinvertebrate in River Gharasou.

- 4- Mohamad Hossain Radgi (2002). MSc graduate worked on changes in the plant community characteristics in Wetland in relation to water quality.
- 5- Farshid Chamani Resaie (2002). MSc graduate worked on stereographical studies in Hashillan Wetland.
- 6- Parasto Rahimi (2002). MSc graduate worked on reproductive ecology of bats in Kermanshah Province.
- 7- Mohamad Ghafari (2002). MSc graduate worked on the effect of added nutrient on productivity and species composition in periphyton community in artificial streams.
- 8- Mehdi Hossaini (2003). MSc graduate worked on ecotoxicology of River Gamasiab.
- 9- Hossain Ferassat (2003). MSc graduate worked on geographic variation in *Rhinopoma microphyllum* in western Iran.
- 10- Kaveh Fazolelahi (2003). MSc graduate worked on geographic variation in *Myotis blythii* in western Iran.
- 11- Hossain Zohori (2004). MSc graduate worked on biodiversity of bats in Gheshm Island.
- 12- Somaie Assadian (2004). MSc graduate worked on ecology and taxonomy of salamanders in western Iran.
- 13- Mariam Akbarpour (2005). MSc graduate worked on toxicological assays with crude oil.
- 14- Vahid Akmal (2005). MSc graduate worked on geographic variation in *Rinolophus mehelyi* in western Iran.
- 15- Massomeh Khanhassani (2006). MSc graduate worked on ecotoxicology of pine needle extracts.
- 16- Fahimeh Akia (2006). MSc graduate worked on homing ability in the yellow spotted mountain newt.
- 17- Mehri Dinarvand (2006). MSc graduate worked on habitat classification in western Iran.
- 18- Islam Atazadeh (2006). MSc graduate worked on effects of heavy metals on productivity and species composition on the periphyton communities in artificial streams.
- 19- Hossain Javanbakht (2006). MSc graduate worked on geographic variation in the lesser mouse-eared bat in western Iran.
- 20- Yalda Sadeghi (2007). MSc graduate worked on effects of lead on productivity and species composition in artificial streams.
- 21- Fatemia Esmailienezad (2007). MSc graduate worked on effects of cadmium on productivity and species composition in artificial streams.
- 22- Najmeh Taghinejad (2007). MSc graduate worked on variation in ectoparasite load reflects life history traits in the lesser mouse-eared bat *Myotis blythii* (Chiroptera: Vespertilionidae).
- 23- Fatema Mozafari (2007). MSc graduate worked on parasite load in *Myotis capaccinii* (Chiroptera: Vespertilionidae).
- 24- Javad Cheraghpour (2007). MSc graduate worked on temporal changes in plankton community in Choghakhor wetland.
- 25- Hamid Reza Ghassemi (2007). MSc graduate worked on effects of heavy metal on productivity and species composition in artificial streams.
- 26- Simin Azizpourian (2008). MSc graduate worked on urban bats in Kermanshah

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and Khoramabad.

- 27- Ellaheh Vessali (2008). MSc graduate worked on hazardous landfill sitting in Kermanshah and Kurdistan Provinces.
- 28- Shahin Afshar (2008). MSc graduate worked on effect of body size on reproductive output of *Tenebrio molitor*.
- 29- Mehrnoush Khalili (2008). MSc graduate worked on conservation biology of *Alburnus mossulensis*
- 30- Leila Haydarian (2008). MSc graduate worked on monitoring heavy metals in River Gharasou.
- 31- Akram Roshani (2008). MSc graduate worked on toxicology of Kermanshah garbage dump leachate.
- 32- Akbar Firouzi (2009). MSc graduate worked on geographic variation of *Rinopoma microphyllum* (Chiroptera) in the Northern Persian Gulf Littorals.
- 33- Elham Azizi (2009): MSc graduate worked on microbial bioremediation to Kermanshah textile effluent.
- 34- Elham Chogamirza (2009): MSc graduate worked on the pattern of leave mineralization in artificial streams.
- 35- Orianab Monazah (2009): MSc graduate worked on cultural landscape in Kermanshah Province.
- 36- Mahbobeh Nasrullahi (2009): MSc graduate worked on the concept of Green City with application to Kermanshah city and Razi University Campus.
- 37- Aazam Chardolli (2010): MSc graduate worked on effects of subsurface constructed wetlands of non-volatile fraction of crude oil.
- 38- Soma Dehlavi (2010): MSc graduate worked on eutrophication in Gavshan dam reservoir.
- 39- Ammeneh Abassi (2010): MSc graduate worked on effect of sound on habitat selection of two species of bats in a flight cage.
- 40- Somayeh Bagheri (2010): MSc graduate worked on phytoremediation potential of selected species.
- 41- Vahid Akmal. (2011): PhD degree in zoological systematics working on phylogeography of Rhinopomatidae in southern Iran.
- 42- Saide Sadat Mansouri (2010). MSc graduate worked in zoological systematic worked on conservation assessment of bats from Iran.
- 43- Mehri Chogan (2010). MSc graduate in ecology worked on biomonitoring of water quality in River Gharasou.
- 44- Mariam Gravandi (2011). MSc graduate in zoological systematic worked on feeding habit of *Tenebrio molitor*.
- 45- Mehri Moradi (2011). MSc graduate in zoological systematic worked of geographic variation of *M. blythii* using molecular markers.
- 46- Robab Mehdizadeh (2011). MSc graduate in zoological systematic worked of geographic variation of *M. scherebersii* using molecular markers.
- 47- Kobra Haghi (2011). MSc graduate in plant ecology worked on effect of dust on periphyton productivity in artificial streams..
- 48- Mehran Alavi (2011). MSc graduate in plant ecology worked on the effect of dust on productivity of crop species.
- 49- Somaye Vasi (2012). MSc degree in zoological systematic worked on postnatal growth of bats.
- 50- Hajar Ghaderi (2012). MSc degree in zoological systematic worked relationships between external features and echolocation characteristics.

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- 51- Mahmood Mohebi (2012). Graduate MSc in plant ecology worked on fire ecology.
  - 52- Ghassem Yosefi (2012). Graduate MSc in ecology worked on effects of herbicides on periphyton community in artificial streams.
  - 53- Zahra Byranvand (2012). Graduate MSc in ecology worked on the dust impact on plant.
  - 54- Arash Farhadi (2104). Graduate for a MSc degree in plant ecology.
  - 55- Ali Khesrnejad (2104). Graduate for a MSc degree in plant ecology.
  - 56- Farajollah Fathipor (2104). Graduate for a MSc degree in zoological systematics.
  - 57- Zinab Taheri (2105). Graduate for a MSc degree in zoological systematics.
  - 58- Sohyla Yaghobi (2105). Graduate for a MSc degree in zoological systematics.
  - 59- Mona Akbari (2106). Graduate for a MSc degree in zoological systematics.
  - 60- Abdollah Abdollah (2106). Candidate for a MSc degree in zoological systematics.
  - 61- Jahan Mosavi, (2017). MSc Graduate in zoological systematic.
  - 62- Mojgan Najafi (2017). MSc Graduate s in zoological systematic.
  - 63- Borhan Moradi (2019). MSc Graduate in zoological systematic.
  - 64- Somaye Folladi, (2017). MSc graduate in zoological systematic.
  - 65- Nesar Ebrahimi, (2017). MSc graduate in zoological systematic.

#### **PhD graduate**

- 1- Hossian Javanbakht (2015). PhD degree in zoological systematic.
- 2- Hossain Ferassat (2015). PhD degree in zoological systematic.
- 3- Mohadeseh Afroshe (2015). PhD degree in zoological systematic.
- 4- Somaye Vaissi (2015). PhD degree in zoological systematic.
- 5- Saeed Shohabi (2016). PhD degree in zoological systematic.
- 6- Narges Najafi, (2017). PhD degree in zoological systematic.
- 7- Robab Mehdizadeh, (2018). PhD degree in zoological systematic.
- 8- Hojat Eghbali, (2018). PhD degree in zoological systematic.
- 9- Taibeh Salehi, (2019). PhD degree in zoological systematic.
- 10- Shetav Youssefi, (2020). PhD graduate in zoological systematic.

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#### **Current postgraduate students**

##### **MSc Candidates**

##### **PhD Candidates**

- 1- Marzieh Moradi, (2017). PhD candidates in zoological systematic.
- 2- Sasan Kafaii, (2017). PhD candidates in zoological systematic.
- 3- Maryam Malakotian. PhD candidates in zoological systematic.

## **Projects and scientific reports**

Development of a conservation action plan for the yellow spotted mountain newt ( <i>Neurergus microspilotus</i> )	Department of Environment, Kermanshah	2018
Landscape genetics and least-cost path analysis in the endangered yellow spotted mountain newt ( <i>Neurergus microspilotus</i> )	Iranian Foundation to Support Researchers	2017
Landscape genetics and least-cost path analysis in the endangered Kaiser's mountain newt ( <i>Neurergus kaiseri</i> )	National Elite Foundation of Iran	2014
Experimental re-introduction of the yellow spotted mountain newt ( <i>N. microspilotus</i> ): testing age class and habitat suitability	National Elite Foundation of Iran	2016
Impacts of changes in hydroperiod and water temperature on growth, development and survival in <i>Buffo viridis</i> and <i>Rana ridibunda</i> (Amphibia: Anura) from Fars Province: Implications of climate change on biodiversity	Iran Environment Organization	2017
Investigation on the factors affecting enrichment of the Gavshan dam reservoir and mechanism underlying the cultural eutrophication, No 104, Project code; KSHE86011	Ministry of Energy, Water Resources Management Co., Kermanshah Regional Water Co	2015
Palaeoenvironment reconstruction of Kermanshah High-Zagros in late Quaternary based on mammal remains of Zilou karstic cave, No 106, Project code; KSHE87019.	Ministry of Energy, Water Resources Management Co., Kermanshah Regional Water Co	2015
Conservation biology of two endangered mountain newts ( <i>Neurergus kaiseri</i> and <i>N. microspilotus</i> )	Iranian Foundation to Support Researchers	2012
Experimental effects of dust storm on hydraulic conductivity in vadose zones in porous soils.	Kermanshah Water Organization.	2012
Effects of ecohydrologic factors and land use on quantity and quality of water resources.	Kermanshah Water Organization.	2102
Final report on a project on eutrophication of Gavshan dam reservoir submitted	Kermanshah Water Organization.	2102
Final report on a project on karst and cave management plan in Kermanshah Province	Kermanshah Water Organization.	2102
Final report on a project on minimum viable habitat size of Hashillan Wetland in Kermanshah Province	Kermanshah Water Organization.	2010
Final report on a project on paleoecological study on specimens retrieve from Zilo cave	Kermanshah Water Organization.	2010
Final reports on hazardous landfill sitting in Kermanshah Province including eight different and independent reports on geology, hydrogeology, soil, climatology, land use and	Department of Environment Iran, Tehran	2007

vegetation cover, integration and sites Biodiversity of Mehelyi's bat a report on a project sponsored by the bureau of biological diversity	Department of Environment Iran, Tehran	2007
A report on reproductive biology of <i>Pipistrellus kuhelyi</i> a joint research project	Institute of Zoology (London) affiliated to Cambridge University sponsored by the British Council in Tehran	2005
Final report on a project entitled "Studies on ecotourism in Novakoh	Planning and management Organization, Kermanshah	2005
Final report on a project entitled "Studies on ecotourism in Bozin Marakhil	Planning and management Organization, Kermanshah	2005
Pollution management plan in River Gamasiab	DOE-Kermanshah	2005
Inventory description of caves in Kermanshah Province	DOE-Kermanshah	2005
Final report on Caspian Sea Biodiversity and Habitats		2003
Final report on the Caspian Sea conservation action plan a project sponsored	United Nations Development Programme (UNDP-Tehran)	2003
Final report on environmental risk assessment of boarder conflict on the Iranian terrestrial and aquatic habitats a project sponsored	Food and Agriculture Organization (FAO-Tehran)	2002
Final report on a project entitled "Changes in macroinvertebrate community along River Gharasou	Razi University	2001
Final report on a project entitled "Studies on ecotourism in GoriGAlleh"	Planning and management Organization, Kermanshah.	2000
A report on a project entitled "Developing a simulation model on food chain biomagnification of lipophilic compounds in aquatic environments		1998
Developing a software for computerized access to a biological terminology.		1988

### **Books and book sections**

1. Vaissi, S., and Sharifi, M. (2018). Trial reintroduction of the endangered yellow-spotted mountain newt in western Iran. *Global Reintroduction Perspectives: 2018. Case studies from around the globe*, 53. ISBN: 978-2-8317-1901-6 (PDF); 978-2-8317-1902-3 (print version); DOI: <https://doi.org/10.2305/IUCN.CH.2018.08.en>. Language(s): English. Physical Description: xiv, 286p. : ill.
2. Hossein Farasat, Vahid Akmal and Mozafar Sharif. *Conservation biology and* 2016

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- research need endangered Kaiser mountain newts (*Neurergus kaiseri*). LAP LAMBERT Academic Publishing. ISBN: 987-3-659-89553-1.
3. Amirian. K, Taheri. K, Vahdati. S. M. Vital Resources Management, 2016 Kermanshah University of Technology Pub.400 p.
  4. Islam Atazadeh and Mozafar Sharifi, Algae as Bioindicators: The effects of heavy metals on algae and development of an algal index systslam Atazadeh and Mozafar em for assessing water quality. LAP LAMBERT Academic Publishing. ISBN-10: 383837634X. 2010
  5. New edition, Biogeography, An Ecological and evolutionary approach. Translated by M. Sharifi, Z. Hemmati and E. Ghamari. 2009 2002.
  6. Contributing author to the THREATEN AMPHIBIAN OF THE WORLD, IUCN. Stuart, SN, Chanson, J.S., Cox, N, A., Berridge, R,J., Ramani, P. and Young, B, E. (eds). Published by IUCN, Gland, Switzerland and Cambridg. ISBN: 9788496553415. 2009
  7. Contributing author to the EUROPEAN RED LIST of REPTIES. THREATEN AMPHIBIAN OF THE WORLD, IUCN. Compiled by Neil A. Cox and Helen J. Temple. 2009. Published by IUCN. ISBN: 978927911357. Gland, Switzerland and Cambridg 2008
  8. Contributing author to the THE STATUS AND DISTRIBUTION OF MEDITERRANEAN MAMMALS. Compiled by Helen J Temple and Annabelle Cuttelod. Published by IUCN, Gland, Switzerland and Cambridge, ISBN: 9782831711638. 2009
  9. Fundamentals of ecology and environmental issues. Translated by Mozafar Sharifi and Mohamad Ghafari. 2008
  10. Biogeography, An Ecological and evolutionary approach. Translated by M. Sharifi, Z. Hemmati and E. Ghamari. 2002
  11. Ecology theater and evolutionary play. Hutchinson ,G.E. Translated by Sharifi, M and Vahabzadeh , H. Nico publication Co, Mashhad , 1989
  12. Mountaineering. Translated by M. Sharifi and Yossefpour. G. 1980
  13. Bears and other carnivores, life and time Publication. Translated by Sharifi, M. 1978

## Publication record

### Published 'peer reviewed' journals

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1. Ebrahimi, N., Sharifi, M., Vaissi, S., 2019. Effect of density and food level on the growth, development and survival of larvae of the green toad (*Bufo variabilis*), Amphibian: Anura. Journal of Animal Research, ID: ANIMAL-1907-1690. Iranian Journal of Biology. Accepted. In press. (Publisher's declaration of acceptance enclosed). ISSN: 2383-2622.
  2. Maryam Malekoutian, Mozafar Sharifi, Somaye Vaissi. 2020. Mitochondrial DNA sequence analysis reveals multiple Pleistocene glacial refugia for the Yellow-spotted mountain newt, *Neurergus derjugini* (Caudata: Salamandridae) in the mid-Zagros range in Iran and Iraq. *Ecol Evol.* 2020;10:2661– 2676.  
<https://doi.org/10.1002/ece3.6098>
  3. Robab Mehdizadeh, Vahid Akmalı & Mozafar Sharifi. 2020. Population genetic structure and phylogeography of the greater horseshoe bat (*Rhinolophus ferrumequinum*) along Alborz and Zagros Mts. in Iran.
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<https://doi.org/10.1080/24701394.2020.1741562>

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4. S. Yaghobi, S. Vaissi, Z. Taheri Khas, and M. Sharifi 2020. Influence of Salinity on Predator–Prey Interactions between the Mosquitofish (*Gambusia affinis*) and Larvae of the Green Toad (*Bufo variabilis*). *Russian Journal of Ecology*, 2020, Vol. 51, No. 3, pp. 277–283.

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  5. Shetav Yousefi and Mozafar Sharifi. 2020. Neonates of the Mediterranean horseshoe bat, *Rhinolophus euryale*, pay no cost in body mass or length-adjusted body mass on account of the load of the ectoparasite *Eyndhovenia euryalis*. *Evolutionary Ecology Research*, 2019, 20: 437–449

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  6. Vaissi, S., Sharifi, M., Hernandez, A., Nikpey, S., Taran, M. (2019): Skin bacterial microflora of two closely related mountain newts (Salamandridae) – the Yellow spotted mountain newt *Neurergus derjugini* and the Kaiser’s mountain newt *Neurergus kaiseri* – in the wild and in a breeding facility highlight new conservation perspectives; INTERNATIONAL ZOO YEARBOOK; 53: 1–11. DOI: 0.1111/izy.12230.

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  7. Somaye Vaissi, Hossein Farasat, Azhin Mortezaadeh & Mozafar Sharifi. 2019. Incorporating habitat suitability and demographic data for developing a reintroduction plan for the critically endangered yellow spotted mountain newt, *Neurergus derjugini*. *Herpetological Journal*. <https://doi.org/10.33256/hj29.4.282294>

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  8. Somaye Vaissi\*, Mozafar Sharifi. 2019. Integrating multi-criteria decision analysis with a GIS-based siting procedure to select a protected area for the Kaiser's mountain newt, *Neurergus kaiseri* (Caudata: Salamandridae). *Global Ecology and Conservation* 20 e00738

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  9. Nargess Najafi, Mozafar Sharifi & Vahid Akmal. 2019. New Distributional Records of the Mediterranean Horseshoe Bat *Rhinolophus euryale* Blasius, 1853 (Chiroptera: Rhinolophidae) in Iran. *ACTA ZOOLOGICA BULGARICA Acta zool. bulg.*, 71 (2), 2019: 183-18.

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  10. Salehi, T., V. Akmal & M. Sharifi (2019). The soft-release of captive-born Kaiser’s Mountain Newt *Neurergus kaiseri* (Amphibia: Caudata) into a highland stream, western Iran. *Journal of Threatened Taxa* 11(10): 14259–14267. <https://doi.org/10.11609/jott.4981.11.10.14259-14267>

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  11. Z. Taheri Khas, S. Vaissi, S. Yaghobi, and M. Sharifi (2019). Temperature Induced Predation Impact of Mosquitofish (*Gambusia affinis*) on Growth, Development, and Survival of Larvae and Tadpole of *Bufo variabilis* (Amphibia: Anura). *Russian Journal of Ecology*, Vol. 50, No. 1, pp. 80–87. DOI: 10.1134/S1067413619010119

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  12. Mozafar Sharifi, Somaye Vaissi, Hossein Javanbakht (2018). Seasonal variation in prevalence, parasite load and mean intensity of ectoparasites in *Pipistrellus kuhlii* (Chiroptera: Vespertilionidae) from Iran. *Acta Biologica Szegediensis*. Volume 62(2):190-194, 2018 <http://abs.bibl.u-szeged.hu/index.php/abs>

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  13. Somaye Vaissi, Hossein Farassat, Vahid Akmal and Mozafar Sharifi. 2018. CONSISTENCY OF COLORATION PATTERN AND APPLICABILITY OF PHOTO IDENTIFICATION METHOD AS A TOOL TO IDENTIFY INDIVIDUALS OF THE KAISER’S MOUNTAIN NEWT, *Neurergus kaiseri*. *Russian Journal of Herpetology* Vol. 25, No. 4, 2018, pp. 311 – 321 DOI: 10.30906/1026-2296-2018-25-4-311-321

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  14. Saeed Shahabi, Mozafar Sharifi and Vahid Akmal (2019). Echolocation call frequency and mitochondrial control region variation in the closely related bat species of the genus *Rhinolophus* (Chiroptera: Rhinolophidae) occurring in Iran: implications
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for taxonomy and intraspecific phylogeny. Mammal Research  
<https://doi.org/10.1007/s13364-019-00417-6>.

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15. Saeed Shahabi, Mozafar Sharifi, Vahid Akmalı (2019). Potential geographic distribution and habitat suitability of the Greater horseshoe bat, *Rhinolophus ferrumequinum* (Chiroptera: Rhinolophidae) in Iran. Journal of Wildlife and Biodiversity 3(2): 40-51(2019) (<http://jwb.araku.ac.ir/>). DOI: 10.22120/jwb.2019.102092.1053

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16. Mohadeseh Afroosheh, Dennis Rödder, Peter Mikulicek, Vahid Akmalı, Somaye Vaissi, Jürgen Fleck, Willi Schneider, Mozafar Sharifi (2019). Mitochondrial DNA variation and Quaternary range dynamics in the endangered Yellow Spotted Mountain Newt, *Neurergus derjugini* (Caudata, Salamandridae). J Zool Syst Evol Res. 2019;1–11. DOI: 10.1111/jzs.12275

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17. Robab Mehdizadeh, Vahid Akmalı & Mozafar Sharifi (2018): Mitochondrial DNA marker (D-loop) reveals high genetic diversity but low population structure in the pale bent-wing bat (*Miniopterus pallidus*) in Iran, Mitochondrial DNA Part A, DOI: <https://doi.org/10.1080/24701394.2018.1538365>
18. Nargess Najafi, Mozafar Sharifi and Vahid Akmalı. 2018. New distribution records and echolocation call information of the Mehely's Horseshoe Bat, *Rhinolophus mehelyi*, (Chiroptera: Rhinolophidae) in Iran. Journal of Animal Biodiversity.
19. Zeynab Taheri Khas, Somaye Vaissi, Sohayla Yaghoobi & Mozafar Sharifi. 2018. Experimental evaluation of predatory impacts of Mosquitofish (*Gambusia affinis*) on embryos and larvae of the Green Toad *Bufo variabilis* (Amphibia: Anura). ISSN: 2165-8005 (Print) 2165-8013 (Online) Journal homepage: <http://www.tandfonline.com/loi/tzec20>.
20. Tayebe Salehi, Vahid Akmalı & Mozafar Sharifi. 2019. Population genetic structure of the endangered yellow spotted mountain newt (*Neurergus derjugini*: Amphibia, Caudata) inferred from mitochondrial DNA sequences. Herpetological Journal.
21. Somaye Vaissi, Hossein Farassat, Vahid Akmalı, and Mozafar Sharifi. 2018. Consistency of coloration pattern and applicability of photo identification method as a tool to identify individuals of the Kaiser's mountain newt, *Neurergus kaiseri*. Russian Journal of Herpetology Vol. 25, No. 4, 2018, pp. 311 – 321. DOI: 10.30906/1026-2296-2018-25-4-311-321.
22. SHETAV YOUSEFI, NARGES NAJAFI, ROBAB MEHDIZADEH, HOJAT EGHBALI, and MOZAFAR SHARIFI. 2018. Postnatal variation in ectoparasite (*Spinturnix emarginata*) load in neonates of Geoffroy's bat (*Myotis emarginatus*): how fast do young bats become infested with ectoparasites? Acta Chiropterologica, 20(1): 187–194, 2018 PL ISSN 1508-1109 © Museum and Institute of Zoology PAS doi: 10.3161/15081109ACC2018.20.1.014.
23. Mozafar Sharifi, Hossein Javanbakht. 2018. Postnatal growth and age estimation in preterm infant of long fingered bat (*Myotis capaccinii*) reared in a flight cage. Journal of Wildlife and Biodiversity 2(2): 30-36 (2018 by Arak University, Iran (<http://jwb.araku.ac.ir/>) DOI:10.22120/jwb.2018.31378.
24. T. Salehi, M. Sharifi. 2018. Comparing the predatory impact of captive-bred and free-living yellow spotted mountain newts (*Neurergus microspilotus*) on the larval green toad (*Bufo variabilis*). Animal Biodiversity and Conservation, 42.1: 31–37.
25. Robab Mehdizadeh, Hojjat Eghbali, and Mozafar Sharifi. 2018. Postnatal Growth and Vocalization Development in the Long-fingered Bat, *Myotis capaccinii* (Chiroptera, Vespertilionidae). *Zoological Studies* 57: 37 (2018). doi:10.6620/ZS.2018.57-37

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## Seminar presentations

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