



## Kamran Almasieh

Associate Professor

College: Faculty of Agriculture

### Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
		Tenured	Full Time	11

### Papers in Journals

1. Tosif Fida et al., Species distribution modelling and landscape connectivity as tools to inform management and conservation for the critically endangered Himalayan brown bear (*Ursus arctos isabellinus*) in the Deosai National Park, Pakistan, *Frontiers in Ecology and Evolution*, 2025.
2. Kamran Almasieh , Mitra Cheraghi , Ali Khani , Tayebah Shahi, Evaluation of habitat suitability and migratory paths of an endangered raptor, Steppe Eagle (*Aquila nipalensis*) in Iran, *Global Ecology and Conservation*, 2024.
3. Mitra Cheraghi ,& Kamran Almasieh, Mercury Contamination in Tigertooth croaker, *Otolithes ruber* (Teleostei, Sciaenidae), Fish of the Northwestern Persian Gulf, with an Emphasis on Human Health Risk, *ECOPERSIA*, 2024.
4. Alireza Mohammadi , Kamran Almasieh , Somaye Vaissi, Ungulates conservation in the face of human development: Mining and roads' influences on habitat and connectivity in Iran's central plateau, *Ecological Informatics*, 2024.
5. Kamran Almasieh , Haydar Rouhi , Farzam Hasti, Identifying core habitats and connectivity paths for the conservation of mouflon (*Ovis gmelini*) in Western Iran, *Global Ecology and Conservation*, 2023.
6. Kamran Almasieh ,& Alireza Mohammadi, Assessing landscape suitability and connectivity for effective conservation of two semi-desert ungulates in Iran, *Conservation Science and Practice*, No. 12, pp. 1-13, 2023, JCR.
7. Kamran Almasieh , Navid Zamani , Reza Piri, An ensemble modeling approach to predict spatial risk patches of the Persian leopard-livestock conflicts in Lorestan Province, Iran, *Environmental Science and Pollution Research*, pp. 93002–93013, 2023, JCR.
8. Kamran Almasieh ,& Mitra Cheraghi, Habitat suitability, core habitats and diversity hotspots for the conservation of the mustelid species in Iran, *Global Ecology and Conservation*, 2022.
9. Kamran Almasieh , Alireza Mohammadi , Rahim Alvandi, Identifying core habitats and corridors of a near threatened carnivore, striped hyaena (*Hyaena hyaena*) in southwestern Iran, *Scientific Reports*, 2022.
10. Comparison of habitat suitability and connectivity modelling for three carnivores of conservation

concern in an Iranian montane landscape, *Landscape Ecology*, Vol. 37, pp. 411-430, 2022, Springer.

11. Shahram Kaboodvandpour , Kamran Almasieh , Navid Zamani, Habitat suitability and connectivity implications for the conservation of the Persian leopard along the Iran–Iraq border, *Ecology and Evolution*, 2021.
12. Modeling the Distribution and Habitat Suitability of Persian Leopard *Panthera pardus saxicolor* in Southwestern Iran, *Biology Bulletin*, 2021.
13. Alireza Mohammadi et al., Integrating spatial analysis and questionnaire survey to better understand human-onager conflict in Southern Iran, *Scientific Reports*, 2021.
14. A. Mohammadi<sup>1</sup> et al., Identifying priority core habitats and corridors for effective conservation of brown bears in Iran, *Scientific Reports*, 2021.
15. Kamran Almasieh ,& Mohammad Moazami, Identifying avifauna and the presence time of migratory birds at a university campus in the southwest of Iran, *Journal of Animal Diversity*, 2020.
16. Kamran Almasieh , Haydar Rouhi , Shahram Kaboodvandpour<sup>3</sup>, Habitat suitability and connectivity for the brown bear (*Ursus arctos*) along the Iran-Iraq border, *European Journal of Wildlife Research*, No. 65, 2019, Springer.
17. Kamran Almasieh , Seyyed Mehdi Mirghazanfari , Shirin Mahmoodi, Biodiversity hotspots for modeled habitat patches and corridors of species richness and threatened species of reptiles in central Iran, *European Journal of Wildlife Research*, No. 65, 2019.
18. Javad Selyari , Azam Elhami Rad , Morteza Naderi , Kamran Almasieh, The Re-evaluation of Golestan National Park Zoning with a Approach of Species Richness Hotspots, Iran, *Journal of Wildlife and Biodiversity*, No. 3, pp. 1-11, 2019.
19. Alireza Mohammadi et al., Road expansion: A challenge to conservation of mammals, with particular emphasis on the endangered Asiatic cheetah in Iran, *Journal for Nature Conservation*, 2018.
20. Habitat quality modelling and effect of climate change on the distribution of *Centaurea pabotii* in Iran, *Spanish Journal of Agricultural Research*, 2018.
21. Kamran Almasieh , Mohammad Kaboli , Paul Beier, Identifying habitat cores and corridors for the Iranian black bear in Iran, *Ursus*, No. 27, pp. 18-30, 2016, BioOne.