

## Curriculum Vitae

**Name:** Hadi

**Surname:** Radnezhad

**Personal Status:**

**Birth date:** 21 Sep.1978

**Nationality:** Iranian

**Marital status:** Married

**Current Status:**

Environmental Science Department, Faculty of Agriculture and Natural Resource, Islamic Azad University Khorasgan (Esfahan) Branch.

**Address:**

Department of Environmental Science, Faculty of agriculture and Natural resource, Islamic Azad University Khorasgan(Esfahan) Branch, Esfahan, Iran.

**Tel:** + 98311-

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**Zip code:**

**E-mail:** hradnezhad@yahoo.com

**Education:**

**PhD Degree:** 2004 – 2010

**Field of study:** Environmental Science

**Institution:** Islamic Azad University Branch of Science and Research, Tehran, Iran

**Thesis Title:**

**Breeding biology, analysing and modelling spatial distribution of breeding Pleske's Ground Jay(Podoces pleskei) in arid and semi-arid habitats of Iran: Case study in Yazd province**

Thesis Supervisor: Dr. M.Karami

**M.Sc. Degree:** 2001-2004

**Field of Study:** Environmental Science

**Institution:** Islamic Azad University Branch of Science and Research, Tehran, Iran

**Thesis Title:**

**Surveying Persian fallow deer population and its habitat in Iran**

Thesis Supervisor: Dr. M.Karami,

**B.Sc. Degree:** 1996-2000

**Field of Study:** Environmental Science

**Institution:** Esfahan University of Technology- Esfahan-Iran

**Project Title:** Measuring qualitative parameters (BOD and COD) in Zayande rod river

**Supervisor:** Dr. A. Taebi

**Qualification:**

**Foreign Languages:** Moderately in English

**Computer Skills:** All Version of Windows and MS- Dos Operating Systems, Statistical Software (SPSS, Minitab), Microsoft Office, Internet

**Other Skills:**

**Computer skills:**

Common softwares such as Office, Adobe Photoshop, Endnote, XLSTAT.

Scientific softwares such as ADE-4, Biomapper, RAMAS, SAS.

## **Publications**

### **JOURNAL PAPERS**

**1- Efficiency of different levels of *Satureja hortensis* L.(Savory) in comparison with an antibiotic growth promoter on performance, carcass traits, immune responses and serum biochemical parameters in broiler chickens**

*Journal:* African Journal of Biotechnology. 2011;10(61):13318-13323

*Authors:* Gholamreza Ghalamkari<sup>1\*</sup>, Majid Toghyani<sup>1</sup>, Ehsan Tavalaeian<sup>1</sup>, Nasir Landy<sup>3</sup>, Zahra Ghalamkari<sup>4</sup> and Hadi Radnezhad<sup>2</sup>

**2- Changes in soil organic carbon, nitrogen and phosphorus in modified and native rangeland communities (Case study: Sisab rangelands, Bojnord)**

*Journal:* Journal of Rangeland Science. 2011;48(4)

*Authors:* A. A. Naghipour Borj A, E, M. Haidarian Aghakhani<sup>B</sup>, M. Nasri<sup>C</sup>, H. Radnezhad<sup>D</sup>

**3- Breeding ecology of the Iranian ground jay (*Podoces pleskei*)**

*Journal:* African Journal of Biotechnology. 2011;10(21):4494-4500

*Authors:* H. Radnezhad<sup>1\*</sup>, N. Satei<sup>1</sup>, M. Kaboli<sup>2</sup>, M. Karami<sup>2</sup>, N. Khorasani<sup>2</sup>, R. Prodon<sup>3</sup>, M. Foroughi Abari<sup>1</sup> and S. Cheraghi<sup>1</sup>

**4- Effects of Urban Wastewater Treatments on Chemical Properties of Saline and Alkaline Soil**

*Journal:* Journal of Applied Sciences Research. 2011;7(3):222-228

*Authors:* 1Amin Mojiri, 2Ahmad Jalalian and 3Hadi Radnezhad

**5- Environmental Impact Assessment of Saman touristy campsite by Application of RIAM (Rapid Impact Assessment Matrix) method**

*Journal:* African Journal of environmental Science.

*Authors:* M. Foroughi Abari <sup>\*a</sup>, Khorasani Nb, Shariat Mc , Radnezhad Hd

**6- Application of remote sensing and GIS in digitizing urban green spaces map and creating Geodatabase: A case study, Islamic Azad University Khorasgan (Esfahan) Branch, Esfahan, Iran.**

*Journal:* African journal of environmental science.

*Authors:* M. Foroughi Abari <sup>\*a</sup>, Radnezhad H b

### **CONFERENCES**

- 1- Radnezhad H, Khosravi A. 2001. Using biologic factor to determining zayanderod river water quality. Proceeding of 2th International Symposium on Applied biology. Mashahd, Iran, Sep 9-12
- 2- Radnezhad H, Foroughi M, Soffianian Al. 2008. Using remote sensing and GIS in digitizing urban green spaces map and creating Geodatabase: A case study, Islamic Azad University Khorasgan (Esfahan) Branch, Esfahan, Iran. Proceeding of 6th International Symposium on Digital Earth. Beijing, China, Sep 9-12
- 3- Radnezhad H, Kaboli M, Karami M, Foroughi M. Nest site selection by Pleske's Ground Jay (*Podoces pleskei*). Alberque. USA.
- 4- Radnezhad H, Kaboli M, Karami M, Foroughi M. Breeding biology of Pleske's Ground Jay (*Podoces pleskei*). Alberta. Canada
- 5- Radnezhad H, M, Foroughi M. Environmantal Impact Assessment of touristy campsite. By Using Rapid Impact Assessment Matrix. Tehran. Iran
- 6- Radnezhad H, M, Foroughi M. Workshop on Rapid Impact Assessment Matrix. Bern. Switzerland.

**Awards:**

- 1- Conference award in 6<sup>th</sup> International symposium on Digital Earths In Beijing, China, sep 2009
- 2- Conference Award in 2<sup>nd</sup> International Symposium on Environmental Engineering, Tehran, Iran, April 2010

**Teaching Areas:**

Range Science  
Range Ecology  
Range Management  
Ecology  
Environmental Science  
Human and Environment

**Research Areas:**

- Rangeland ecology and modelling:** *Secondary succession in rangeland (grazing land, mountain Pasture, grassland or shrub land) or ecological modelling for rangeland management*
- **Using GIS in Green space map:** *Using remote sensing and GIS in digitizing urban green spaces map and creating Geodatabase*
- **Modelling Habitat Suitability:** *Modeling of habitat suitability for Pleske's Ground Jay(Aves, Passeriformes, Corvidae) in Touran Biosphere Reserve*
- **Biogas implementation:** *Design and implementation of a fixed-dome biogas unit with capacity of 3 m<sup>3</sup> biogas/day*
- **Modeling accessibility to facility by GIS technique:** *Assessing the spatial distribution of urban park using GIS in order to analysis its accessibility*

**Member of:**

Iranian society of Environmentalist

**Hobbies:**

Reading , Travelling , Sports