

## Curriculum Vitae

**Dr. Farzaneh Momtazi**



Assistant Professor in **Biosystematic**

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### Academic Background

- PhD in Animal biosystematic, University of Tehran/ I.R. Iran 2013
- MSc in Animal biosystematic: Ferdowsi University/ I.R. Iran 2008
- BSc in General biology: Ferdowsi University/ I.R. Iran 2005

### Positions & Work Experiences & Memberships

- Assistant Professor in Biosystematic

### Teaching Experiences

- Insect, Birds and Mammalia (vertebrate and invertebrate) in Kharazmi University (2012-2014)
- Zoology (vertebrate and invertebrate) in Azad Tehran University (2012-2014)
- Zoology (invertebrate) in Tehran University (2009)

### Research Activities

#### Research Interest

- Biosystematic
- Marine biology
- Crustacea
- Amphipoda
- Biomimicry
- Bioproduct

## Full Papers

- Maghsoudlou, A & **Momtazi**. F (2014) A new Imogine species (Turbellaria: Polycladida: Stylochidae) associated with rock oysters (*Saccostrea cucullata*) from the Persian Gulf, with a review of the genus. *Zootaxa* 3753 (4), 364–374
- **Momtazi**, F. & Sari, A. (2013) Intertidal caprellids from the Persian Gulf and the Gulf of Oman with description of three new species. *Zootaxa*, 3717 (2), 195–223.
- Mashreghi M, and **Momtazi** F. (2012) Comparison of the Antibacterial Effects of Various Concentrations of Alcoholic Extracts of *Rosmarinus officinalis*, *Hypericum perforatum* and *Carthamus tinctorius* on the Growth Phases of *Escherichia coli* O157. *Journal of Rafsanjan University Medical science*, 11(2): 103-14. [Farsi]
- **Momtazi**, F., Ghassemzadeh, F., Darvish, J. & Zareie, R. (2010) morphological and internal anatomy of tympanic bullae in *Meriones* and its adaption role by using histological and electron microscop method. *Journal of Iranian Biology*. 23(2), 259-265. [Farsi]
- **Momtazi** F., Ghassemzadeh F., Darvish J. and Moghimi A. (2008) Elliptical Fourier analysis of the tympanic bullae in three *Meriones* species (Rodentia, Muridae): its application in biosystematics. *Acta Zoologica Cracoviensia*, 51(A), 49-58.
- **Momtazi** F., Ghassemzadeh F. and Zareie R. (2008) A Study of geographic changes of bullae characteristic in genus *Meriones* (Rodentia, Muridae) using geometric morphometric outline method / *Iranian Journal of Animal Biosystematic*, 4(1), 55-62.

## Projects

- Study of taxonomy and species richness of supralittoral amphipods from Iranian coastal waters of the Persian Gulf
- Biosystematic study of Talitridae family (Talitroidea: Amphipoda) in the Persian Gulf and Oman Sea