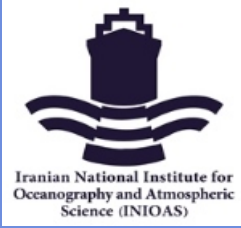


Curriculum Vitae

Hossein Bagheri



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Academic Background

- M.Sc. in Sedimentology and sedimentary petrology. Bu Ali Sina University. Hamedan. Iran. 2003-2006
- B.Sc. Geology, Golestan University. Gorgan, Iran. 1998-2002

Positions & Work Experiences & Memberships

- Faculty Member of Non marine science department (Geology) in Iranian National for Oceanography and Atmospheric Science (from 2013).
- Head of Caspian Sea Research Center for Oceanography and Atmospheric Sciences (2008-2013).
- Senior Researcher of marine living sciences department (Iranian National for Oceanography and Atmospheric Science) (2007-2008).

Research Activities

Research Interest

- Beach profiling
- Marine pollution,
- Sedimentology,
- Paleoclimate

Full Papers

- **Hossein Bagheri**, Kazem Darvish Bastami, et al. Distribution and ecological risk assessment of heavy metals in surface sediments along southeast coast of the Caspian Sea. *Marine Pollution Bulletin* 81 (2014) 262–267
- Kazem Darvish Bastami, **Hossein Bagheri**, Sarah Haghparast, Farzaneh Soltani, Ali Hamzehpoor,

Mousa Darvish Bastami, Geochemical and geo-statistical assessment of selected heavy metals in the surfacosediments of the Gorgan Bay, Iran,; *Marine Pollution Bulletin*, 2012, (64) 2877–2884

- Taraneh Sharmad, mohamad hossein Adabi, Abdolreza Karbssi , **Hossein Bagheri** ., A major climate change review process of dating and digenesis of carbon and oxygen isotopes in Caspian sea sediments. Environmental Sciences, Shahid Beheshti university . *journal of Environmental Sciences* ,No.3. 2012
- Hossein Bagheri, Sasan Alinejad, Kazem Darvish. Heavy metals (Co, Cr, Cd, Ni, Pb, Zn) in sediment of Gorganrud River, Iran. *Research Journal of Environmental Toxicology*.2011
- Mehrshad Taheri, Maryam Yazdani, **Hossein Bagheri**. Community Structure and Biodiversity of intertidal sandy beach Macro fauna in Chabahar Bay. *Journal of Persian Gulf*, Vol.1 No.1.2010.
- Hossein Bagheri, Taraneh Sharmad, Kazem Darvish. Assessment of Heavy metals (Zn ,Cu Pb و Cd) in sediment of Gorganrud River, Iran. *Oceanography*.No.3.pp 33-38
- **Hossein Bagheri**, Taraneh Sharmad, Kazem Darvish, Zahra bagheri,. Assessment of Heavy metals (Cu ,V Ni و Al)in surface water of Gorganrud River, Iran. *Journal of environmental biology*. Publish in iran.
- **Hossein Bagheri**, Taraneh Sharmad, Kazem Darvish, Zahra bagheri,. Assessment of Heavy metals in Gorgan Bay, south east of Caspian Sea. *Journal of Oceanography*. No.11.pp. 65-72 .
- Bagheri Zahra, Riyahi Bakhtiari Alireza, **Bagheri Hossein**. Feasibility of Applying Regression Modeling to Estimate the Weight of Soft Tissue of Bivalves Using Shell Dimensions. *Journal of Oceanography*. No.12.pp.55-62
- **Hossein Bagheri**, Saeed Khodabash, Hassan mohseni. Study of Kiashahr-Dastak Coastal Plain Using GIS.Bu Ali sina. *journal of Science*.No.1,2005.

Projects

➤ *Projects manager*

- Mineralogy of Late Quaternary sediments in the Miankaleh Spit.2009.
- Tracing and Assessment of heavy metals in Gorganroud. 2010-2011.
- Prepare guidelines for ecological monitoring of coastal waters in Golestan province. 2012-2014
- Environmental impact assessment of tourism planning in west of Mazandaran province. 2012-2013

Projects Assistant

- Environmental Monitoring in southern part of the Caspian Sea". Iranian National Institute for Oceanography (INIO) .2013
- provide plans and Programs for Iran marine science in future"- Iranian National Institute for Oceanography (INIO) .2012-2013
- Study of continental sediments and oceanographic parameters in Oman sea"Iranian National Institute for Oceanography (INIO).2007
- Sedimentology and sediment distribution patterns in the north of the Oman Sea continental shelf Iranian National Institute for Oceanography. 2007
- Oceanographic Cruise of Oman Sea" GEOLOGICAL SURVEY OF IRAN".2006
- Cooperation to more than 10 marine cruses in Iranian National Institute for Oceanography (INIO), 2007-2013.