

Curriculum Vitae

Ali Hamzehpoor



Research Staff in **Marine chemistry**

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Academic Background

- M.Sc. in Analytical chemistry, Tehran University, 2006-2008.
- B.Sc. in pure chemistry, The University of Mazandaran- Babolsar, 2002-2006.

Positions & Work Experiences & Memberships

- Researcher of Marine chemistry in Iranian National Institute for Oceanography and Atmospheric Science (INIOAS).

Research Activities

Research Interest

- Marine chemistry (Nutrients, chemical parameters)
- Environmental analysis
- Seawater Carbon system

Full Papers

- Kazem Darvish Bastami, Hossein Bagheri, Vahid Kheirabadi, Ghasem Ghorbanzadeh Zaferani, Mohammad Bagher Teymori, **Ali Hamzehpoor**, Farzaneh Soltani, Sarah Haghparast, Sayyed Reza Moussavi Harami, Nasrin Farzaneh Ghorghani, Sahar Ganji, **2014**. Distribution and ecological risk assessment of heavy metals in surface sediments along southeast coast of the Caspian Sea. *Marine Pollution Bulletin*,(81) 262-267.
- Kazem Darvish Bastami, Hossein Bagheri, Sarah Haghparast, Farzaneh Soltani, **Ali Hamzehpoor**., **2012**. Mousa Darvish Bastami, Geochemical and geo-statistical assessment of selected heavy metals in the surface sediments of the Gorgan Bay, Iran,; *Marine Pollution Bulletin*, , (64) 2877–2884.

- Norouzi Parviz ; Ganjali Mohammad Reza; Shahtaheer Sayed Jamaledin; Dinarvand Rasoul; **Hamzehpoor Ali., 2009.** Monitoring of Methyldopa by Fast Fourier Transform Continuous Cyclic Voltammetry at Gold Microelectrode. Chinese Journal of Chemistry., 27 (04) :732-738.

Projects

- Caspian Sea Monitoring, Iranian National Institute for Oceanography and Atmospheric Science (INIOAS), 2011 to now.
- Persian Gulf and Gulf of Oman Oceanography Study (PG- GOOS), Iranian National Institute for Oceanography and Atmospheric Science (INIOAS). 2012- 2013.
- Environmental assessment of coastal waters of the Caspian Sea (Seasangan), 2013.
- Ecological monitoring of coastal waters using benthic indicators (Gorgan Bay), 2012.

Workshops

- "Marine Hazards Forecasting and Warning" held by Iranian National Institute for Oceanography, I.R.Iran, 10 June, 2012.