

## Habibeh Atapour

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**Ph.D. in Shahid Bahonar University of Kerman, IRAN (2007)**

**M.Sc. in Shahid Bahonar University of Kerman, IRAN (1994)**

**B.Sc. in Sistan & Baluchestan University, IRAN (1990)**

<b>Technical fields of study</b>	Mineralogy Petrography Petrology Geochemistry Economic Geology
<b>Research interests</b>	Mineralogy Petrography Petrology Geochemistry Economic Geology Environmental Geology Medical Geology
<b>Courses taught (undergraduate)</b>	Descriptive mineralogy Optical mineralogy Petrography and Petrology of Igneous, Sedimentary & Metamorphic rocks General geology Engineering Geology Geology of Iran
<b>Courses taught (graduate)</b>	Exploration Sampling Modern analytical methods in exploration
<b>Positions/ Experiences</b>	Field works, petrography of geological maps of Esfandeghe, Basab, Neer, Dehsard, Narmasheer , ... , 15 projects in exploration and environmental , Geological Survey of Iran , Kerman and teaching experience at mining department.
<b>Memberships</b>	Geological Society of Iran Society of Medical Geology of Iran.
<b>Reviewer</b>	Journal of Geochemical exploration, Elsevier Journal of Aeolian Research, Elsevier

	Journal of Geosciences, Geological Survey of Iran
<b>Recent research projects</b>	Environmental impacts of iron oxide- barite mineralization at Abtorsh area, Baghin, Kerman
<b>Books</b>	Atapour, Habibeh, 2007, Persian translation of <i>Potassic igneous rocks and associated gold-copper mineralization</i> of Daniel Müller, David I.Groves. Geological Survey of Iran. 301 p.
<b>International Journal publications</b>	<ul style="list-style-type: none"> <li>▪ Aftabi, A. and Atapour, H. 2000, <i>Regional aspects of shoshonitic volcanism in Iran</i>, Episodes Vol.23, No,2, pp:119-125.</li> <li>▪ Atapour,H.Aftabi, A., 2002 ,<i>Geomorfological, geochemical and geo- environmental aspects of karstification in the urban areas of Kerman city, southeastern Iran</i>. Environmental Geology, vol.42, no.7,pp:783-792.</li> <li>▪ Atapour, H., Aftabi, A., 2007, <i>The geochemistry of gossans associated with Sarcheshmeh porphyry copper deposit, Rafsanjan, Kerman, Iran: Implications for exploration and the environment.</i>, Journal of Geochemical Exploration,V. 93 pp:47–65.</li> <li>▪ Aftabi, A. and Atapour, H. 2009, <i>Comments on “Arc magmatism and subduction history beneath the Zagros Mountains, Iran: A new report of adakites and geodynamic consequences”</i>by J. Omrani, P. Agard, H. Whitechurch, M. Bennoit, G. Prouteau, L. Jolivet, Lithos,V. 113 p. 844–846</li> <li>▪ Aftabi, A. and Atapour, H. 2010, <i>Alteration geochemistry of volcanic rocks around Sarcheshmeh porphyry copper deposit, Rafsanjan, Kerman, Iran : Implications for regional exploration</i>, Resource geology,Vol.61,No.1, p.76 – 90.</li> <li>▪ Atapour, H. 2012, <i>Geochemical baseline of major anions and heavy metals in groundwaters and drinking waters around the urban areas of Kerman city, southeastern Iran</i>, Environ Earth Sciences, v.67, p.2063- 2076.</li> <li>▪ Atapour, H., 2015, <i>Geochemistry of potentially harmful elements in topsoils around Kerman city, southeastern Iran</i>, Environ`mental Earth Sciences, Vol. 74, No. 7, p:5605-5624, DOI 10.1007/s12665-015-4576-3.</li> </ul>
<b>International Conference proceedings</b>	<ul style="list-style-type: none"> <li>▪ Sabzehei ,M., Atapour, H. 1994 ,<i>The origin of analcite in shoshonitic rocks of Bardsir area,south east Iran</i> ,International Volcanological congress, Turkey,(Abst. )</li> <li>▪ Atapour,H. ,Taheri, M. and Rahmani, F., 2010, <i>Environmental geochemistry of heavy metals in soils developed around the urban areas of Kerman city</i>,Aarticles of the First International Symposium on medical geology, June 14-16, 2010, Tehran,Iran, p.125-128.</li> </ul>