

Quarterly Journal of Science
Kharazmi University
(Geology)

Contents

V. Ahadnejad;

Separation of Ferromagnetic and Paramagnetic Anisotropies of Igneous Rocks by using High-Field Analysis (HFA): A Case study of Malayer Igneous Rocks

B. Rahimzadeh, J. Hassanzadeh, F. Masoudi;

Geochemistry and dating of Sawlava ophiolitic gabbros-NW Iran

E. Moradi, M. Ghomashi, A. Ahmadi, H. Aminrasoli;

Petrographic and Geochemical Study of Lower Cretaceous Dolomites from South, West, and North of Esfahan, Central Iran

F. Masoudi, R. Doroozi;

Study of Fractionation Trend in South Marzan Abad Basic Volcanic Rocks Based on Geochemical Models

H. R. Naseri, R. Adinehvand, A. Salvitabar;

The Use of System Dynamics In Behavioral Prediction and Safe Yield Determination of Tabriz Plain

M. Nadri, N. Rashidnejad Omran, M. Aghazadeh;

Geochemistry, Origin and Geodynamic environment Intrusion Zaker - Sorkheh Dizaj in the Southern Limb of the Tarom Subzone, East of Zanzan

A. Yassaghi, A. Imanpour namin;

Structural analysis of Anbaran inlier, North West of Talesh mountains

Quarterly Journal of Science
Kharazmi University
(Geology)

Executive Manager: Taherizadeh, A. J., Professor

Editor-In-Chief: Azim-Araghi, M. E., Associate Professor

Editorial Board:

Azim-Araghi, M.E., Associate Professor

Islampour, R., Professor

Daneshian, J., Associate Professor

Farhoudi, M., Professor

Medghalchi, A., Professor

Mehrabi, B., Associate Professor

Nakhaee, M. Associate Professor

Parsafar, G. A., Professor

Pasha, E., Professor

Taherizadeh, A. J., Professor

Zakeri, H., Professor

Editors:

Shadroimanesh, M., Associate Professor; Bayat, H., Associate Professor and
Atai, M. R., Associate Professor

Address:

Kharazmi University

43 Mofateh Ave.

Postal Code: 15719-14911, P. B.: 15815-3587

Tehran, Iran.

Tel: +98 21-88329212

Fax: +98 21-88825580

E-mail: science@khu.ac.ir, jscitmu@gmail.com

Webpage: <http://jsci.khu.ac.ir>

Vol. 13, No.4

Winter 2014

(Geology)
Contents

V. Ahadnejad;

Seperation of Ferromagnetic and Paramagnetic Anisotropies of Igneous
Rocks by using High-Field Analysis (HFA): A Case study of Malayer
Igneous Rocks381

B. Rahimzadeh, F. Masoudi, J. Hassanzadeh;

Geochemistry and dating of Sawlava ophiolitic gabbros-NW Iran382

E. Moradi, M. Ghomashi, A. Ahmadi, H. Aminrasoli;

Petrographic and Geochemical Study of Lower Cretaceous Dolomites from
South, West, and North of Esfahan, Central Iran383

F. Masoudi, R. Doroozi;

Study of Fractionation Trend in South Marzan Abad Basic Volcanic Rocks
Based on Geochemical Models385

H. R. Naseri, R. Adinehvand, A. Salvitabar;

The Use of System Dynamics In Behavioral Prediction and Safe Yield
Determination of Tabriz Plain386

M. Nadri, N. Rashidnejad Omran, M. Aghazadeh;

Geochemistry, Origin and Geodynamic environment Intrusion Zaker -
Sorkkeh Dizaj in the Southern Limb of the Tarom Subzone,...387

A. Yassaghi, A. Imanpour naming;

Structural analysis of Anbaran inlier, Norht West of Talesh mountains388