

*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 Zanjan

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;

- Separation of Ferromagnetic and Paramagnetic Anisotropies of Igneous
Rocks by using High-Field Analysis (HFA): A Case study of Malayer
Igneous Rocks 381

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

- Geochemistry and dating of Sawlava ophiolitic gabbros-NW Iran 382

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 383

F. Masoudi, R. Doroozi;

- Study of Fractionation Trend in South Marzan Abad Basic Volcanic Rocks
Based on Geochemical Models 385

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

- The Use of System Dynamics In Behavioral Prediction and Safe Yield
Determination of Tabriz Plain 386

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

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

A.Yassaghi, A. Imanpour naming;

- Structural analysis of Anbaran inlier,Norht West of Talesh mountains 388