

Curriculum Vitae



Mehran Arian

Personal Data:

Name	Surname	Date of Birth	Nationality	Sex	Marital Status
Mehran	Arian	22/09/1973	Iranian	Male	Married

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+9821-44865757	+98-09123007525	mehranarian@Yahoo.com

Educational Background: (Last One First)

Certificate Degree	Field of Specialization	Name of Institution Attended	Date Received
Ph.D.	Structural Geology	Shahid Beheshti University, Tehran	2005
M.Sc.	Structural Geology	Shahid Beheshti University, Tehran	1998
B.Sc.	Geology	Teacher Training University, Tehran	1996
Diploma	Experimental Sciences	Razi High School, Zahedan	1992

Title of M.Sc. Thesis: Structural Analysis of SE part of Takab Quadrangle, Iran

Title of Ph.D. Dissertation: Structural Significance of Garmsar, Sorkheh, Semnan and Attary faults In the Alborz-Central Iran Border Zone

Teaching Experiences:

Title of Course	Level	Dates		Name of Institution
		From	To	
Basement Tectonics	Ph.D. Geology	2011	Recent	Islamic Azad University
Evolution of the Continents	Ph.D. Geology	2007	Recent	Islamic Azad University
Tectonics of Suspected Terrains	Ph.D. Geology	2005	2007	Islamic Azad University
Diapirism	Ph.D. Geology	2005	Recent	Islamic Azad University
Collision Tectonics	Ph.D. Geology	2007	Recent	Islamic Azad University
Folding	Ph.D. Geology	2005	Recent	Islamic Azad University
Stress	Ph.D. Geology	2005	2007	Islamic Azad University
Tectonics and Sedimentation	Ph.D. Geology	2005	Recent	Islamic Azad University
Ore Deposits and Tectonics	M.Sc. Geology	2007	2008	Islamic Azad University
Advanced Structural Geology 1	M.Sc. Geology	2005	2006	Islamic Azad University
Applied Structural Geology	M.Sc. Geology	2004	2007	Islamic Azad University
Neotectonics	M.Sc. Geology	2004	Recent	Islamic Azad University
Middle East Tectonics	M.Sc. Geology	2008	Recent	Islamic Azad University

Seismotectonics	M.Sc. Geology	2004	Recent	Islamic Azad University
Tectonics of Iran	M.Sc. Geology	2005	2008	Islamic Azad University
Experimental Tectonics	M.Sc. Geology	2005	2008	Islamic Azad University
Geotectonics 1	M.Sc. Geology	2007	2008	Islamic Azad University
Geotectonics 1	M.Sc. Geology	2007	2008	Shahid Beheshti University
Tectonics of Iran	M.Sc. Geology	2007	2008	Shahid Beheshti University
Experimental Tectonics	M.Sc. Geology	2008	2009	Shahid Beheshti University
Ore Deposits and Tectonics	M.Sc. Geology	2008	2009	Shahid Beheshti University
Advanced Structural Geology	M.Sc. Petroleum Engineering	2009	Recent	Islamic Azad University
Evaluation of Sedimentary basins	M.Sc. Petroleum Engineering	2009	Recent	Islamic Azad University
Petroleum Geology of Iran	M.Sc. Petroleum Engineering	2010	Recent	Islamic Azad University
Structural Geology	M.Sc. Geophysics	2005	2006	Islamic Azad University
Structural Geology	B.Sc. Petroleum Engineering	2003	2007	Islamic Azad University
Tectonics	B.Sc. Petroleum Engineering	2009	Recent	Islamic Azad University
Engineering Geology	B.Sc. Civil Engineering	2001	2003	Islamic Azad University

Administrative Responsibilities:

Job Title	Place of Work	Date		Name of Institution
		From	To	
Head of Department	Department of Geology	2005	2010	Islamic Azad University ,Science and Research Branch
Head of Department	Research Department of Geology	2001	2004	Research Institute of Applied Sciences(ACECR)
Senior Geologist	Department of Surface Geology	2000	2001	Exploration Management(NIOC)

Academic Positions: (Last One First)

Title of Position	Field of Specialization	Date		Name of Institution
		From	To	
Professor	Structural Geology	2015	Recent	Islamic Azad University, Science and Research Branch, Tehran
Associate Professor	Structural Geology	2009	2015	Islamic Azad University, Science and Research Branch, Tehran
Assistant Professor	Structural Geology	2005	2009	Islamic Azad University, Science and Research Branch, Tehran
Trainer	Structural Geology	2003	2005	Islamic Azad University, Science and Research Branch, Tehran
Trainer	Structural Geology	2000	2003	Research Institute of Applied Sciences(ACECR),Tehran

(Some of)Ph.D. Dissertation Supervision:

No	Full Name of Student	Date	Title of Thesis
1	Ali Sorbi	2008	Movement Potential evaluation of Main Quaternary Faults

			in the Tehran Quadrangle
2	Rezvan Khavari	2008	Active Tectonics of the Karaj River
3	Siamak Baharvand	2009	Seismicity Analysis of the Poledokhtar area and its relationship to the Seymareh Landslide
4	Anahita Keynezhad	2009	Geometry and Dynamic Analysis of Fractures in north of Torud-Moaleman area and relation of them with mineralization
5	Zahra Mardani	2010	Active Tectonics of the Taleghanrod, Shahrod and Sefidrood rivers
6	Vahid Houseini	2010	Active Tectonics of the Qezel Owzan river
7	Hasan Alizadeh	2010	Role of Structural factors in genesis of porphyry Copper deposits in median part of Kerman Copper belt (Sarcheshmeh- Meiduk axis)
8	Ali sistnipoor	2010	Determination of Seismicity and Segmentation of Bafgh-Baghin fault system
9	Maryam Dehbozorgi	2011	Structural Evolution of Central Zagros in the Sarvestan area, Fars
10	Farnaz Iranmanesh	2011	Structural Analysis of Jorjafk fault (Bafgh- Baghin)

(Some of) Ph.D Dissertation Advisory:

No	Full Name of Student	Date	Title of Thesis
1	Navid Dehbashi Ghanavati	2009	Geometrical analysis of folding style in subcoastal Fars and Nezamabad affection on adjacent structures in the area
2	Mohammad Abdideh	2010	Active Tectonics of the Dez River
3	Ahmad Moghadamfar	2010	Fracture pattern analysis in Parsi Structure with especial emphasize on reservoir characteristics(Asmari Formation)
4	Mohammad Khalaj	2010	Active Tectonics of the southern flanke of central Alborz, used to morphotectonics and neotectonics
5	Alireza Farrokhnia	2010	An Application of Geoinformation Techniques for Mass Wasting and its Stability: Qazvin-Rasht freeway region
6	Ghazaleh Razaghian	2010	Determination of Seismotectonic Provinces in Iran according to Seismicity coefficients

(Some of) Master Thesis Supervision:

No	Full Name of Student	Date	Title of Thesis
1	Seyed Ahmad Hashemi	2006	Determination of Seismicity Parameters and Ground Motion for Seismic Zoning in the Zagros
2	Mahmoud Hajian	2006	Facies, Sedimentary Environment , Sequence Stratigraphy of Dashtak Formation and Structural geology of kuh-e Surmeh
3	Mohamad Fallah	2006	Facies, Sedimentary Environment , Sequence Stratigraphy of Dashtak Formation and Structural geology of kuh-e Dalani
4	Roya Rahmani	2006	Seismotectonic Zoning in the eastern part of the Central Alborz
5	Sabzeh Maharat	2007	Tectonic and Structural investigation of Bundasht Anticline(Interior Fars)
6	Soraya Keshavarzi Dana	2007	Structural analysis of the Boneh kuh Anticline(Coastal Fars)
7	Sona Soltanieh	2007	Active Tectonics of Takht-e Soliman Area(Takab)
8	Mojtaba Manafi	2007	Basement Tectonics Investigation in Dezful Embayment

			Between Kazeron and Hendijan Faults
9	Noshin Bagha	2007	Active Tectonics of the Tehran Region
10	Hossein Arghashi	2007	Basement Tectonics Investigation in Province Between Kazeron and Razak Faults
11	Azar Khodabakhsh	2007	Structural Analysis of Asmari Anticline
12	Zeinab Memar	2008	Active Tectonics of Kuh-e Rahmat Anticline(NE Marvdasht Fars)
13	Fatemeh Siahtiry	2008	Remote Sensing investigation of the lineaments and faults in the Aligudarz-Azna region
14	Pary Attari	2008	Remote Sensing investigation of the lineaments and faults in the Izeh-Masjed Soliman region
15	Shima Rahmati Kamel	2008	Remote Sensing investigation of the lineaments and faults in the Behbahan-Ramhormoz region
16	Farnaz Vanaki	2008	Remote Sensing investigation of the lineaments in the Makran region
17	Rohangiz Mohamadian	2008	Geometrical Analysis of Asmari reservoir in the Marun Oil Field
18	Nastaran Saramipour	2008	Seismotectonics of the Kheirabad Dam(Behbahan)
19	Sasan Mazoji	2008	Structural Geology of Salavatabad(Sanandaj)
20	Neda Baharvand	2008	Active Tectonics of Choghazanbil area
21	Elaheh Javadi Mosavi	2008	Morphotectonics of the Tabas area
22	Masomeh Alizadeh	2008	Petrophysical investigation of Ghar Horizon (Asmari Formation) in Hendijan Oil Field
23	Yasna Nasir Hajatipour	2008	Reservoir Quality investigation of the Sarvak Formation in Dehloran Oil Field
24	Hamed Solimani	2008	Reservoir Quality investigation of the Bangestan Group in Paidar Oil Field
25	Nazanin Yahyae Haghghi	2008	Investigation and Analysis of the lineaments in Tehran Quadrangle by Remote Sensing
26	Mahdi Ghasemzadeh	2008	Structural Analysis of the West Khoy instabilities
27	Elham Irani Rad		Petrophysical evaluation and reservoir quality of A and B wells of Faror Structure
28	Fardin Pashazadeh	2009	Active tectonics of the Uromieh- Silvana area
29	Atieh Hadizadehp	2009	Folding and the role of Dashtak middle detachment zone in Salamati, Sepidar and Dashtak Hydrocarbon Structures
30	Fahimeh Aghabozorgi	2009	Investigation of ore vein in the Mianeh-Bostanabad(SE Tabriz) and its relation to Tabriz Fault
31	Mohammad Reza Ghavimipannah	2009	Structural Analysis of the Kamarposht fluorite Mine (SE Savad kuh)
32	Hamid Reza Rosoukhi	2009	Seismic Analysis of the Tehran Metro tunnel line 4 and its effect on neighboring constructions
33	Ahmad Ali Ghorbanian	2009	Study of the amount and appearance reasons of heavy metals in Eshtehard aquifer and relation between heavy metals with hydrogeology and hydrochemistry of plain
34	Masomeh Haj Manouchehri	2009	Remote Sensing investigation of the lineaments and faults in the Karaj-Ghazvin region
35	Masomeh Rezaee	2009	Structural Analysis of the Jirandeh area
36	Babak Taherkhani	2010	Morphotectonics and recent movements of north Ghazvin fault
37	Mina Abdalvand	2010	Investigation of neotectonic and Seismotectonic activities of Khorramabad area
38	Zeinab Eshghi	2010	Structural investigation on the Lak mining area(Bueen

			Zahra) based on remote sensing, used for its mineralization
39	Mitra Aghajani	2010	Structural Analysis of the Dargaz area(Easter Kope Dagh) with emphasize on Eshghabad fault
40	Leila Garshasbi	2010	Role of Mountain front fault to the fault trap formation in Dezful embayment between Bangestan & Karanj Structures
41	Hasan Zahmatkesh	2010	Role of the faultin on Akhtarabad plain aquifer
42	Nahid Karbasian	2010	Remote Sensing investigation of the lineaments and faults in the Kabodarahang region
43	Zahra Nikbakht	2011	Remote Sensing investigation of the lineaments and faults in the Saveh region
44	Monireh Ahmadi	2011	Determination of Relation ship between Depth and Distance of salt domes in the eastern Zagros

(Some of)Master Thesis Advisory:

No	Full Name of Student	Date	Title of Thesis
1	Sepehr Rajabi Baniani	2005	Study of Engineering Geology of Sivand Dam Foundation for Designing and Construction of Curtain in Alluvial Deposits
2	Farshid Alirezaei	2006	3D Seismic data Interpretation of Sarvestan and Saadatabad oil Fields
3	Nazanin Jamalian	2007	Structural Evolution of Mosha Fault in the Ardineh area
4	Mahdi Taghian	2007	Evaluating of the Potential of Songhor Plain groundwater Resources and presenting Appropriate Strategy for a Utilization Regime
5	Mahdi Masori	2007	Investigation of Geotechnical characteristics of Koshksary Marand Dam's Site
6	Sepehr Seyed Ashrafi	2007	Landslide Hazard Zoning in the Damavand Watershed Basin
7	Maryam Pishbin	2007	Structural Analysis of Landslides of Latian and Meigun Areas
8	Mahmoud Jamali	2008	Evaluation of the Underground Water Potential in the Ahrom Plain of Booshehr Province
9	Ehsan Mahboby	2008	Reservoir Fructugraphy of one Oil Field, according to Petrophysical investigation
10	Ailar Sajedi	2008	Morphotectonics and Morphometry of the Ipak and Koshk-e Nosrat area
11	Sohrab Shamsi	2008	Evaluation of the Mashkid Dam Site(Balochestan)
12	Vahid Abolhasani Rahnama	2008	Back Analysis of Esfahan-Shiraz Railway Tunnel in according to Instrumentation data
13	Mohamad Taghi Fathi	2008	Groundwater aquifer consideration of Jasb area using geoelectrical methods
14	Mohsen Azadbakht	2008	Facies, Sedimentary Environment and Petrophysical Characteristics Kangan Formation in the one Oil Field of Persian Gulf
15	Behroz Heidari	2008	Rock resistance evaluation in the Gotvand Dam
16	Sima Bazarchi Shabestar	2009	Geochemical Exploration(Stream-Heavy mineral) in order to investigate the Pb and its paragenesis potential Mobarak formation
17	Robabeh Gholipour	2009	Geological Structures of the Tabriz Urban railway line2
18	Farzaneh Motavali Khiavi	2009	The Structural analysis of the Ghaysh Ghourshagh Dam (South Bozghoush)
19	Amaneh Kaveh Phirouz	2009	Paleoseismological investigation along the north Tehran fault zone(branch of Chitgar fault)

20	Alireza Tabrizivash	2009	In situ rock modulus of deformability determination using geotechnical engineering tests – Case study: Tange Mashoore Dam
21	Shima Saiad	2009	Permeability estimation in the South Pars Field
22	Ali Javan Kakhki	2009	Survey particular of engineering geology, Stability analysis and designing of Iman Highway(NE Shiraz)
23	Arash Pahlavani	2009	Structural analysis of the Emaft Fluorite Mine region (Savad kuh)
24	Reza Nouri	2009	Primary exploration of copper and associated elements in Khatunabad (Mianeh region)
25	Hosein Yozbashi	2009	Hydrogeologic evaluation of the Nosod water tunnel
26	Yousef Alaedin	2010	Investigation of 3D Structure and seismic behavior of Alluvium in the west of Tehran
27	Mohammad Reza Sheikh pourkhani	2010	Structural Analysis of the East Tehran 1: 100000 Sheet
28	Shahla Motaghipour	2010	Structural Analysis of the Aghcheh Ghale (NE Hamadan)

Publications:

No	Title of Book	Type of Work		Publisher	Author(s)	Date of Publication
		Translation	Compilation			
1	Seismotectonics		*	Dezab Consulting Engineers Company	M. Pourkermani M. Arian	1998 Second Edition 2007
2	Seismicity of Iran		*	Shahid Beheshti University Press	M. Pourkermani M. Arian	1998
3	Applied Structural Geology		*	Yekan Press	M. Pourkermani M. Arian	2007
4	Tectonics		*	Islamic Azad University – Islamshahr branch Press	M. Pourkermani H. Motamedi M. Arian A. Adib	2008
5	Basic Structural Geology		*	Farazamin Geologic Research Center	M. Arian Z. Maleki	2008
6	Neotectonics		*	Farazamin Geologic Research Center	M. Arian Z. Maleki	2009
7	Diapirism and Salt Tectonics		*	Farazamin Geologic Research Center	M. Arian	2009
8	Evolution of the Continents		*	Farazamin Geologic Research Center	M. Arian	2009
9	Collision Tectonics		*	Farazamin Geologic Research Center	M. Arian	2009
10	Tectonics and Sedimentation		*	Farazamin Geologic Research Center	M. Arian	2010
11	Applied Seismotectonics		*	Farazamin Geologic Research Center	M. Arian	2010
12	Folding		*	Farazamin Geologic Research Center	M. Arian	2010
13	A preface on Petroleum Geology of		*	Asar-e Nafis Press	M. Arian H. Jafari Dargahi	2010

	Iran					
14	Tectonics of Iran		*	Geologic Survey of Iran	M. Qorashi M. Arian	2010
15	Middle East Tectonics		*	Farazamin Geologic Research Center	M. Arian	2011
16	A preface on Salt Tectonics of Iran		*	Asar-e Nafis Press	M. Arian	2011
17	Basement Tectonics and Geology of Iran		*	Asar-e Nafis Press	M. Arian	2011

No	Authors	Title of Paper	Journals	Date
1	Pourkermani ,M., Arian, M.	Salt domes of Central Iran	Journal of Humanities University of Sistan and Balouchestan, Vol. 3, No. 2. PP. 29-41. (In Persian)	1997
2	Pourkermani , M., Arian, M.	Tectonic Geomorphology of salt domes in west of Zanzan province, Iran	The Iranian Journal of Research in Geography, Tome 47, No. 4. PP. 44-53. (In Persian)	1998
3	Pourkermani , M., Arian, M.	Analysis of structural specifications in Shah – Neshin area (The eastern border of Kordestan province)	Journal of Sciences, Islamic Azad University, Vol. 11, No. 39, PP. 2859-2869. (In Persian)	2001
4	Pourkermani , M., Arian, M.	Tectonic Geomorphology of NE part of Kordestan province	Journal of Humanities, University of Sistan and Balouchestan, Vol.7, No. 16, PP. 37-48. (In Persian)	2001
5	Arian, M., Qorashi, M., Ahmadnia, A.	Analysis of Behbahan Shear Zone	Iranian Journal of Geology, Vol.1, No.1, pp.1-4. (In Persian)	2003
6	Pourkermani, M., Qorashi, M., Arian, M., Sorbi, A., Farokhnia, A.R., Solgi, A.	Structural Features in western part of the Lut region	Iranian Journal of Geology, Vol.1, No.2, pp.29-44. (In Persian)	2003
7	Arian, M., Ahmadipour, M.R. Khodaie, K	The Elements of fold style in Soltan Anticline, Northeast of Pol-e Dokhtar	Iranian Journal of Geology, Vol.1, No.3, pp.1-8. (In Persian)	2004
8	Arian, M., Pourkermani, M.	Tectonic Elements of South flank in the East – Central Alborz Mountain	Quarterly Journal of Science, Teacher Training University, Vol.4, No.1&2, pp.359-368. (In Persian)	2004
9	Arian, M., Pourkermani, M.	Structural Significance of north Semnan and Attary Faults in Alborz-Central Iran border zone	Journal of Sciences, Islamic Azad University, Vol. 14, No. 53, PP. 4551-4569. (In Persian)	2004
10	Arian, M., Pourkermani, M.	Cenozoic Diastrophism and Deformational Events in the Southern Flank of Central-East Alborz	Journal of Faculty of Earth Sciences, Shahid Beheshti University, Vol.10, pp.43-51. (In Persian)	2005

11	Arian, M., Feizi, F.	Application of Geomorphic Indices to the Assessment of Relative Tectonic Activity Levels in the Alborz – Central Iran Border zone the Alborz-Central Iran Border Zone (from the east of Varamin to the east of Semnan)	Journal of Sciences, Islamic Azad University, Vol. 15, No. 57, PP. 378-403. (In Persian)	2005
12	Arian, M., Pourkermani, M.	The Elements of Fold Style Analysis in the Alborz-Central Iran Border Zone (from the east of Varamin to the east of Semnan)	Quarterly Journal of Science, Teacher Training University, Vol.5, No.3&4, pp.569-584. (In Persian)	2006
13	Arian, M., Qorashi, M. , Pourkermani, M., Ahmadnia, A.	The Structural Significance Kareh Bas Transcurrent Fault System in the Zagros fold and thrust belt	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 15, No. 58, PP. 126-133. (In Persian)	2006
14	Arian, M., Qorashi, M.	The movement potential evaluation of the major Quaternary faults in Alborz-Central Iran border zone, from the east of Tehran to the east of Semnan	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 15, No. 59, PP. 184-187.	2006
15	Feizi, F., Arian, M.	The Classification of Thrust Fronts in the Alborz – Central Iran Border Zone from the East of Varamin to the East of Semnan	Journal of Sciences, Islamic Azad University, Vol. 16, No. 61, PP. 75-87. (In Persian)	2006
16	Arian, M., Hajian, M.	The Elements of fold style Analysis in the Sormeh Anticline (Zagros)	Journal of Sciences, Islamic Azad University, Vol. 16, No. 61, PP. 27-40. (In Persian)	2006
17	Asadian, F., Pourkermani, M., Arian, M.	Tectonic Geomorphology of Salt Structures in the Garmsar- Lasjerd area	Geographical Research Quarterly, University of Tehran, No. 60, PP. 75-84. (In Persian)	2007
18	Arian, M., Ahmadnia, A., Maharat, S.	Geometric Analysis of Asmari-Jahrum Formations in the Bun Dasht Anticline (Zagros)	Journal of Sciences, Islamic Azad University, Vol. 17, No. 65, PP. 165-177. (In Persian)	2007
19	Feizi, F., Arian, M., Rahmani, R.	Seismotectonic Zoning in the eastern part of the Central Alborz	Journal of Sciences, Islamic Azad University, Vol. 17, No. 65, PP. 151-164. (In Persian)	2007
20	Arian, M., Hashemi, S.A.	Seismotectonic Zoning in the Zagros	Journal of Sciences, Islamic Azad University, Vol. 18, No. 69, PP. 63-76. (In Persian)	2008
21	Khodabakhsh, A., Arian, M., Pourkermani, M.,	The Elements of fold style Analysis in the Asmari Anticline (Zagros)	Journal of Sciences, Islamic Azad University, Vol. 18, No. 69, PP. 129-138. (In Persian)	2008
22	Manafi, M., Arian, M.,	Basement Tectonics Investigation of Dezful Embayment, Between Kazeron and Hendijan Faults	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 3, No. 1, PP. 47-61. (In Persian)	2008

23	Arghashi, H., Arian, M., Tabatabae, S. H.	Investigation of Zagros basement between Kazeron and Razak faults	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 3, No. 3, PP. 1-10. (In Persian)	2008
24	Baharvand, S., Pourkermani, M., Arian, M., Ajalloian, R., Nouryazdan, A.R.	Seymareh Landslide and its role in environmental and geomorphologic changes of the Pole-Dokhtar area	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 4, No. 4, PP. 13-24. (In Persian)	2009
25	Sorbi, A., Arian, M., Pourkermani, M.	The movement potential evaluation of the major Quaternary faults in Tehran Quadrangle	Journal of Sciences, Islamic Azad University, Vol. 19, No. 73, PP. 176-182.	2009
26	Asadian, F., Arian, M.	Identification of Diapiric Provinces of Central Iran through Geological and Geographical Analysis	International Journal of Agric. Environ. & Biotech. Vol. 2, No. 1, PP. 3443-3451.	2009
27	Porooohan, N., Pourkermani, M., Arian, M.	An assessment on correlations of seismotectonic parameters preceding and following Roudbr-Manjiil earthquake (Gilan , north of Iran)	Australian Journal of Basic and Applied Sciences, Vol. 3, No. 4, PP. 5-8. (ISI)	2009
28	Khavari, R., Arian, M., Qorashi, M.	Neotectonics of the South Central Alborz Drainage Basin, In NW Tehran, N Iran	Journal of Applied Sciences, Vol. 9, No. 23, PP. 4115-4126. (ISI)	2009
29	Arian, M., Keshavarzi, S.	Geometric Analysis of the Buneh kuh Anticline (Zagros)	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 18, No. 72, PP. 83-88. (In Persian) (ISI)	2009
30	Baharvand, S., Pourkermani, M., Arian, M., Ajalloian, R., Ahmadi Khalaji, A., Nouryazdan, A.R.	Landslide Pol-e Dokhtar (Seimareh) as the largest and most complex landslide block world	Journal of Applied Geology, Vol. 6, No. 1, PP.	2010
31	Baharvand, N., Arian, M., Tarkhani, M.S., Qorashi, M. Talebian, M.H.	Active tectonic study on Sardarabad anticline and its effects on Choqa Zanbil temple	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 5, No. 2, PP. 1-14. (In Persian)	2010
32	Keynezhad , A., Pourkermani ,M., Arian , M., Saeedi, A., Lotfi. M.	Research on fractures in North of the Torud – Moalleman area (Central Iran, Southeastern of Damghan) and their relation with mineralization	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 5, No. 2, PP. 81-97. (In Persian)	2010
33	Dehbozorgi, M., Pourkermani ,M., Arian ,M., Matkan, A.A. Motamedi, H.,	Quantitative analysis of relative tectonic activity in the Sarvestan area, central Zagros, Iran	Geomorphology, Vol. 121, PP. 329–341. (ISI)	2010

	Hoseiniasl, A.			
34	Khavari, R., Arian, M., Qorashi, M.	Active Tectonics of the South Central Alborz (North Iran)	Australian Journal of Basic and Applied Sciences, Vol. 4, No. 6, PP. 969-993. (ISI)	2010
35	Khavari, R. Ghorashi, M. Arian, M. Khosrotehrani, K.	Geomorphic Signatures of Active tectonics in the Karaj drainage basin in south central Alborz, N Iran	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 19, No. 75, PP. 67-74. (In Persian) (ISI)	2010
36	Arian, M.	Earthquake – Fault Hazard Investigations in the Kerman Quadrangle	Journal of Sciences, Islamic Azad University, Vol. 19, No. 73, PP. 176-182.	2010
37	Pahlavani, A., Pourkermani ,M., Arian ,M., Vahabzadeh, Gh.A.	Structural analysis of Emaft fluorite mine region (Savaad Kuh Mazandaran)	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 5, No. 1, PP. 73-81. (In Persian)	2010
38	Yahyaee, N., Arian, M., Pourkermani, M., Sorbi, A.	Investigating and analyzing the present lineaments in Tehran quadrangle by remote sensing	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 5, No. 3, PP. 145-161. (In Persian)	2010
39	Hajmanochery, M., Arian, M., Sorbi, A.	Remote sensing investigation of the faults and lineaments in the Karaj-Qazvin region	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 5, No. 4, PP. 21-34. (In Persian)	2010
40	Arian, M., Ahmadi, N., Solgi, A., Rahimi,N.	Seismotectonics and Seismic Risk Analysis of Dez flow dam Site	Journal of Earth and Resources (ISC), Islamic Azad University-Lahijan Branch, Vol.3, No.2, PP. 1-14. (In Persian)	2010
41	Arian, M., Feizi, F.,	The Significance of Faulting on the Surficial Spreading of Evaporitic Deposits in the Varamin-Semnan area	Journal of Earth and Resources (ISC), Islamic Azad University-Lahijan Branch, Vol.3, No.2, PP. 1-14. (In Persian)	2010
42	Farrokhnia, A.R., Pirasteh, S., Pradhan, B., Pourkermani, M., Arian, M.	A recent scenario of mass wasting and its impact on the transportation in Alborz Mountains, Iran using geo-information technology	Arabian Journal of Geosciences (ISI), Vol. 4, No. 7&8, PP. 1337-1349.	2011
43	Arian, M., Noroozpour, H.	A Survey on the condition of icrofacies,Sedimentary Environment and the Cretaceous deposits(with Particular reference to Central Iran),	Journal of American Science (ISI), Vol.7, No.6, PP. 915-924.	2011
44	Arian, M., Alizadeh, H., Noroozpour, H.	Satellite geometry of faults and fractures and its relationship with porphyry deposits in Northern Parts of Dahaj-Sardoiyeh belt, South of Iran	Indian Journal of Science and Technology (ISI), Vol.4, No.10, PP. 1303-1306.	2011

45	Arian, M., Hosseini, V., Noroozpour, H.	Active Tectonics of Qezel Ozan River basin, NW Iran	Journal of Applied Environmental and Biological Sciences (ISI), Vol.1, No.9, PP.291-295.	2011
46	Farrokhnia, A.R., Pirasteh, S., Pourkermani, M., Arian, M.	Geo-Information technology for mass wasting hazard zonation: Central - west Alborz – Iran	Disaster Advances (ISI). Vol.4, No.3, PP.24-33.	2011
47	Sorbi, A., Arian, M., Pourkermani, M.	The application of geomorphic indices to the assessment of relative tectonic activity levels in Tehran quadrangle	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 6, No. 20, PP. 1-9. (In Persian)	2011
48	Hadizadeh, A., Arian, M., Ganjavian, M.A.	Analysis geometry Dashtak detachment zone in the Dashtak, Salamati and Sepidar anticlines from interior and sub coastal Fars area	Journal of the Earth, Islamic Azad University-North Tehran Branch, Vol. 6, No. 20, PP. 33-43. (In Persian)	2011
49	Hosseini, V., Arian, M.	Morphotectonic Analysis in the Ghezel Ozan River Basin, NW Iran	Journal of Geography and Geology, Vol.3, No.1, PP.258-265.	2011
50	Arian, M., Mohammadian, R.	Analysis of Fractures in the Asmari Reservoir of Marun Oil Field (Zagros)	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 20, No. 78, PP. 87-96. (In Persian) (ISI)	2011
51	Keynezhad, A., Pourkermani, M., Arian, M., Saidi, A., Lotfi, M.	Geometry and Dynamic Analysis of Fractures in north of Torud-Moaleman area (Central Iran, SE Damghan)	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 20, No. 78, PP. 3-16. (In Persian) (ISI)	2011
52	Mardani, z. Ghorashi, M. Arian, M. Khosrotehrani, K.	Geomorphic Signatures of Active tectonics in the Taleghanrod, Shahrod and Sefidrod rivers drainage basin in south central Alborz, N Iran	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 20, No. 78, PP. 159-167. (In Persian) (ISI)	2011
53	Arian, M., Maleki, Z., Noroozpour, H.	Cenozoic Diastrophism and Deformational Events In the East -Central Alborz	Journal of Basic and Applied Scientific Research (ISI), Vol.1, No.11, PP.2394-2400.	2011
54	Arian, M. Pourkermani, M., Khodabakhsh, A., Noroozpour, H.	Investigation of Oil Trap in the Asmari Anticline (Zagros, Iran)	Indian Journal of Science and Technology (ISI), Vol.4, No.12, PP. 1696-1999.	2011
55	Abdideh, M., Qorashi, M., Rangzan, K., Arian, M.	Assessment of Relative Active Tectonics using Morphometric Analysis, Case Study of Dez River (Southwestern, Iran)	Scientific Quarterly Journal of Geosciences, Geological Survey of Iran, Vol. 20, No. 80, PP. 33-46. (In Persian) (ISI)	2011
56	Arian, M. Pourkermani, M., Sistanipour, A., Noroozpour, H.	Seismicity and Fault Segmentation of Bafq-Baghin Fault System (Central Iran)	Journal of Applied Environmental and Biological Sciences (ISI), Vol.1, No.10, PP.382-396.	2011

57	Arian, M. Pourkermani, M., Sistanipour, A., Noroozpour, H.	Kinematic Significance of Fold- and Fault-Related Fracture Systems in the Rafsanjān's Northeast Highlands (Central Iran)	Journal of Basic and Applied Scientific Research (ISI), Vol.1, No.12, PP.3398-3406.	2011
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1	Pourkermani, M., Arian, M.	Structural Analysis of Halab fault	proceedings of the 3rd symposium of Geological Society of Iran, Shiraz University, PP. 130-132.(In Persian)	31 Aug.–2 Sep. 1999
2	Pourkermani, M., Arian, M.	Paleogeography and Diastrophism of Cenozoic in Takab Quadrangle	Proceedings of the 18th. Symposium on Geosciences, Geological survey of Iran, PP.13-19. (In Persian)	14-16 Feb. 2000
3	Pourkermani, M., Arian, M.	The estimating of attitudes of local principle stresses, according to Dynamic specifications of faulting in SE part of Takab Quadrangle	Proceedings of the 4th symposium of Geological Society of Iran, Tabriz University, PP. 670, 671. (In Persian)	29-31 Aug. 2000
4	Sarkarinezhad, K., Arian, M.	Rabbit Ear folds in Zagros fold and Thrust belt	Proceedings of the 4th symposium of Geological Society of Iran, Tabriz University, PP. 673. (In Persian)	29-31 Aug. 2000
5	Pourkermani, M., Arian, M.	Morphotectonics and Neotectonics of SW part of Zanjan province	Proceedings of the 19th. Symposium on Geosciences, Geological survey of Iran, PP. 60. (In Persian)	12-14 Feb. 2001
6	Arian, M., Pourkermani, M.	River morphology and Active Tectonics (Qezel Owzan River in Zanjan Province)	Proceedings of the 5th symposium of Geological Society of Iran, Tehran University. (In Persian)	28-30 Aug. 2001
7	Arian, M., Pourkermani, M.	Behbahan Shear Zone	Proceedings of the 5th symposium of Geological Society of Iran, Tehran University. (In Persian)	28-30 Aug. 2001
8	Arian, M., Pourkermani, M.	Seismotectonics of SW part of Zanjan province	Proceedings of the second national conference on engineering Geology and the Environment, Tarbiat Modarres University, Tehran. (In Persian)	16-18 Oct. 2001
9	Arian, M., Pourkermani, M., Ahmadnia, A.	Bid Zard Duplex in Dezful Embayment, Zagros, Iran	Proceedings of the 20th symposium on Geosciences, Geological survey of Iran, PP. 207. (In Persian)	17-19 Feb. 2002
10	Arian, M., Ahmadnia, A., Qorashi, M., Pourkermani, M.	Structural Analysis of Mengharak Transcurrent fault system, Zagros, Iran	Special Geo 2002 Conference Issue Geoarabia, Volume 7, Number 2, PP. 209, 210.	15-17 April 2002
11	Arian, M., Pourkermani, M.	Structural Geology and Tectonics of west Zanjan, Iran	Agenda and Abstracts of the Sixth International conference on the Geology of the Arab World, Cairo University, Egypt, PP. 156.	11-14 Feb. 2002
12	Arian, M., Pourkermani, M.,	Salt Diapirism along Mengharak Fault System	Sixth symposium of Geological Society of Iran, Kerman University. (In	27-29 Aug. 2002

	Qorashi, M., Ahmadnia, A.		Persian)	
13	Arian, M., , Qorashi, M. , Pourkermani, M. Ahmadnia, A.	Fractal Analysis of Mengharak Transcurrent Fault System in Zagros, Iran	Fourth International conference on Seismology and Earthquake Engineering, Tehran.	12-14 May 2003
14	Arian, M., , Qorashi, M. , Pourkermani, M., Ahmadnia, A.	Jahani push up	Proceedings of the 21st symposium on Geosciences, Geological survey of Iran, PP. 274. (In Persian)	17-19 Feb. 2003
15	Arian, M., Khodaie, K., Feizi, F., Pourkermani, M.	The Elements of Fold Style in Soltan Anticline, Northeast of Pol- e Dokhtar	7th symposium of Geological Society of Iran, Isfahan University. (In Persian)	26-28 Aug. 2003
16	Arian, M., Pourkermani, M., Qorashi, M., Ghasemi, M.R.	North Semnan-Sorkheh fault system and its role on basin division)	8th symposium of Geological Society of Iran, Shahrood University of Technology, Vol.2, pp.11-17. (In Persian)	26-28 Aug. 2003
17	Arian, M., Feizi, F.	Geology of Non Fossils and Non Nucleus Energies in Iran	The 3rd International conference on Fuel Conservation in Building, Tehran, pp.379-382. (In Persian)	17-18 Feb. 2004
18	Arian, M., Feizi, F., Pourkermani, M., Qorashi, M.	Tectonic Elements of South flank in the East – Central Alborz Mountain	Proceedings of the 32nd International Geological Congress Geosciences, Florence -Italy, PP. 440.	20-28 Aug. 2004
19	Arian, M., Pourkermani, M., Qorashi, M. Feizi, F.	The Structural Significance Karez Bas Transcurrent Fault System in the Zagros fold and thrust belt	Proceedings of the 32nd International Geological Congress Geosciences, Florence-Italy, PP. 686.	20-28 Aug. 2004,
20	Feizi, F., Arian, M., Rasa, I.	"Bardaskan Type" A new type of genesis for copper deposits	Proceedings of the 32nd International Geological Congress Geosciences, Florence-Italy, PP. 999.	20-28 Aug. 2004
21	Arian, M., Feizi, F.	Application of Geomorphic Indices to the Assessment of Relative Tectonic Activity Levels in the Alborz – Central Iran Border zone from the east of Varamin to the east of Semnan, Iran	The 6th International conference on the geology of the Middle East, UAE, pp.250.	20-22 March 2006
22	Arian, M., Feizi, F.	The movement potential evaluation of the major Quaternary faults in Alborz- Central Iran border zone, from the east of Tehran to the east of Semnan, Iran	The 6th International conference on Geo-resources in the Middle East and North Africa, UAE, pp.251.	20-22 March 2006
23	Fallah, M., Khosro Tehrani, K. Arian, M. Taati, F.	Sequence Stratigraphy ,Facies and Paleoenvironment study of Triassic deposits in SW Iran, Ushtorankuh (Dalani) and Huleylan well No-1 in the Zagros Area	The International conference on Geo- Resources in the Middle East and North Africa, Cairo University, Egypt.	24-26 Feb. 2007
24	Arian, M., Maleki, Z.	The Study of Salt Diapirism in the Garmsar - Lasjerd area and the Mechanism of Salt domes of south Semnan	11th symposium of Geological Society of Iran, Mashhad University (In Persian)	4-6 Sep. 2007

25	Arian, M., Keshavarzi, S.	Geometric Analysis of the Buneh kuh Anticline (Coastal Fars)	11th symposium of Geological Society of Iran, Mashhad University (In Persian)	4-6 Sep. 2007
26	Masori, M., Ghanbari, A., Arian, M., Sadeghpour, A.H. Fardi, A.	The Study of Hydrogeo-mechanical Behavior of bed rock in the Koshksary Marand Dam's Site	11th symposium of Geological Society of Iran, Mashhad University (In Persian)	4-6 Sep. 2007
27	Mohamadian, R. Arian, M., Sherkati, S., Seraj, M.	Fracture Analysis of Asmari reservoir in the Marun Oil Field by Image logs	Proceedings of the 26st symposium on Geosciences, Geological survey of Iran, (In Persian)	17-19 Feb. 2008
28	Rahmati, Sh., Arian, M.	Remote Sensing Analysis of Behbahan-Iran lineaments	5th meeting of Asia Oceania Geosciences Society, Busan, Korea	16-20 June 2008
29	Rahmati, Sh., Arian, M.	Analyses lineaments of Behbahan-Iran with use of remote Sensing	International conference on Remote Sensing & photogrammetry Society, University of Exeter, Falmouth, UK.	15-17 Sep. 2008
30	Khavari, R., Qorashi, M., Arian, M.	Geomorphic indicators of active Tectonics in Shahrestanak river basin on the South Central Alborz (North Iran)	12th symposium of Geological Society of Iran, NIOC, Ahwaz (In Persian)	18-20 Feb. 2009
31	Baharvand, S., Pourkermani, M., Arian, M., Maleki Rad, Z., Ghanbary, Z.	Seismicity Doroud fault with special emphasis to the earthquake April 2006	The First national Conference on Mine engineering and related Sciences (Islamic Azad University, Tabas branch)	22-23 Feb. 2009
32	Attari, P., Arian, M.	Investigation of the Filters application on distinguish of Structural lineaments (Case Study: Izeh-Masjed Soliman region - Zagros)	4th National Conference of Geology & Environment (Islamic Azad University, Islamshahr branch), (In Persian)	11-12 Mar. 2009
33	Ghavimippanah, M., Pourkermani, M., Arian, M., Vahabzadeh, Gh.	Structural Analysis of the Kamarposht fluorite Mine With emphasize on its fractures	4th National Conference of Geology & Environment (Islamic Azad University, Islamshahr branch), (In Persian)	11-12 Mar. 2009
34	Khavari, R., Qorashi, M., Arian, M.	Assessment of relative active tectonics, South central Alborz (north Iran)	Geophysical Research Abstracts, Vol. 11, European Geosciences Union, General Assembly, Vienna, Austria	19-24 April 2009
35	Arian, M., Maleki, Z.	The Movement Potential Evaluation and Comparing of The Active Faults (Case Study: Major Faults In The Semnan Region)	International Earthquake Symposium, Kocaeli University, Turkey.	17-19 Aug. 2009
36	Rezaee, M. Arian, M., Hakimi, S.	Investigation of Jirandeh and Klishom-Barehsar Faults in the north Jirandeh	National Conference on Investigating New Techniques of Earth Sciences (Islamic Azad University, Behbahan branch), pp.162. (In Persian)	5 Nov. 2009
37	Ghafari, M., Lashkaripour, Gh., Arian, M., Afshar, S., Mosavi, S.M.	Engineering Geology Evaluation and varying of NSPT in 2th line of Mashhad Subway	National Conference on Investigating New Techniques of Earth Sciences (Islamic Azad University, Behbahan branch), pp.177. (In Persian)	5 Nov. 2009

38	Taherkhani, B., Nazari, H. Pourkermani, M., Arian, M., Najafpour, S. Maleki, G.	Geometry and mechanism of the North Ghazvin fault	Proceedings of the 27th symposium on Geosciences, Geological survey of Iran, (In Persian)	8-10 Feb. 2010
39	Houseini, V. Pourkermani, M., Arian, M.,	Identification of Longitudinal Tilting in the Ghezel Ozan River basin	Proceedings of the 27th symposium on Geosciences, Geological survey of Iran, (In Persian)	8-10 Feb. 2010
40	Baharvand, S., Rezaei, F., Maleki Rad, Z., Arian, M., Ghanbary, Z.	The Seimareh Faults and deformational Pattern at Fault Terminations	Proceedings of the 27th symposium on Geosciences, Geological survey of Iran, (In Persian)	8-10 Feb. 2010
41	Baharvand, S., Pourkermani, M., Arian, M., Ajalloian, R., Mollaei, H.	Poladokhtar landslide implications one of the most complex and greatest landslide in world	The First International Applied Geological Congress (Islamic Azad University, Mashhad branch), pp.1399-1405.	26-28 April 2010
42	Aghajani, M., Arian, M.	Structural Analysis of the Dargaz area (Eastern Kope Dag)	Proceedings of the First National Conference on Investigating Research Techniques of Earth Sciences in Iran (Islamic Azad University, North Tehran branch), (In Persian)	30-31 May 2010
43	Taherkhani, B., Pourkermani, M., Arian, M., Nazari, H.	Active Tectonics of the North Ghazvin fault zone	Proceedings of the First National Conference on Investigating Research Techniques of Earth Sciences in Iran (Islamic Azad University, North Tehran branch), (In Persian)	30-31 May 2010
44	Afshar, S., Ghafari, M., Arian, M., Mosavi, S.M.	Investigation of effective factors on stability in 2th line of Mashhad subway for tunneling	14th symposium of Geological Society of Iran, Uromieh University (In Persian)	2-3 Nov. 2010
45	Afshar, S., Ghafari, M., Arian, M., Mosavi, S.M.	Correlation of soil behaviors in 2th line of Mashhad subway for tunneling	4th International Conference of Geotechnical Engineering and Soil Mechanics, Tehran, PP.281. (In Persian)	2-3 Nov. 2010
46	Afshar, S., Ghafouri, M., Arian, M., Mousavi, S. M.	Evaluation of land surface subsidence along the second line train of Mashhad city with using numerical method	4th National Conference of Geology (Payam Noor University, Mashhad branch), PP.352. (In Persian)	3-5 Nov. 2010
47	Rahimi, N., Arian, M., Ahmadi, N., Solgi, A.	Estimating of seismicity Parameters and seismic risk analysis of Flow dam of dez	5th National Conference of Geology & Environment (Islamic Azad University, Islamshahr branch), (In Persian)	7 Mar. 2011
48	Rezaee, M. Gholipour, R. Arian, M., Hosseinzadeh, M.	Structural Analysis of Jirandeh area with emphasis on main faults	National Conference on Geology of Iran (Islamic Azad University, Shiraz branch). (In Persian)	25-26 May 2011
49	Arian, M.,	Active Tectonics of the Takht – e	Proceedings of the First National	14 Nov.

	Soltaneh, S.	Soleyman (Takab)	Conference on Application of Earth Science in the Basic Researches of Iran (Islamic Azad University, North Tehran branch), PP.1. (In Persian)	2011
50	Arian, M., Ghorashi, M., Memar, Z.	Active Tectonics of the Kuh-e Rahmat Anticline (Zagros)	Proceedings of the First National Conference on Application of Earth Science in the Basic Researches of Iran (Islamic Azad University, North Tehran branch), PP.41. (In Persian)	14 Nov. 2011
51	Nori, R., Feizi, F. Jafari, M.R., Arian, M.	Identification of Aghdare target area by using ETM+ data with 1:50000 scale in North East of Markazi Province	Proceedings of the First National Conference on Application of Earth Science in the Basic Researches of Iran (Islamic Azad University, North Tehran branch), PP.98. (In Persian)	14 Nov. 2011

Research Interests:

- **Seismotectonics and Tectonic investigations in Iran and Middle East.**
- **Investigations for the Neotectonics activity and Salt tectonics in Iran.**
- **Structural Geology and Experimental Tectonics of folded and faulted areas.**

Awards, Honorary Degrees, Medals and Positions:

Title of Award, Medal, Position	Issuing Authority	Year
Outstanding student (Ph.D. degree)	Shahid Beheshti University and Iran	2004
Outstanding student (M.Sc. degree)	Shahid Beheshti University and Iran	2000
The best Book of year (Student Branch)	Iran	1999
The best Dissertation of year (Ph.D. Level in Science)	Iran	2007
The best Book of year (Compilation Branch)	Geological Society of Iran	2011

Membership to Scientific Associations:

Name of Institution/Association	Position Held	Country	Year
Geological Society of Iran	Member	Iran	1999
Iranian Earthquake Engineering Association	Member	Iran	2003
Geophysical Society of Iran	Member	Iran	2004

Language Proficiency:

Language	Degree of Proficiency											
	Writing				Reading				Speaking			
	Native	Good	Fair	Poor	Native	Good	Fair	Poor	Native	Good	Fair	Poor
Persian	*				*				*			
English		*				*				*		
Arabic			*				*				*	

COMPUTER SKILLS:

Ms Office, AutoCAD, ENVI, Ilwis, Arcinfo, Arcview

SHORT COURSE TRAINING:

No	Title of Course	Place	No	Title of Course	Place
1	Petrophysics	National Iranian Oil Company	9	Drilling	National Iranian Oil Company
2	Subsurface Geology	National Iranian Oil Company	10	Structural Geology	National Iranian Oil Company
3	Surveying	National Iranian Oil Company	11	Drill Stem Testing	National Iranian Oil Company
4	Carbonates Petrology	National Iranian Oil Company	12	Data Base	National Iranian Oil Company
5	Petroleum Geology	National Iranian Oil Company	13	Student Crisis	Islamic Azad University, Educational Center
6	Geographic Information System (GIS)	National Iranian Oil Company	14	SPSS	Islamic Azad University, Educational Center
7	Remote Sensing (RS)	National Iranian Oil Company	15	IT in Education	Islamic Azad University, Educational Center
8	Sequence Stratigraphy	National Iranian Oil Company	16	Research Methods	Research Institute of Humanities Sciences

SCIENTIFIC EDITOR :

No	Title of Book	Type of Work		Publisher	Author(s)	Date of Publication
		Translation	Compilation			
1	Key to Structural Geology		*	Shahid Beheshti University Press	M. Pourkermani G. Rahmani	1999
2	Basic Methods of Structural Geology	*		Shahid Beheshti University Press	M. Pourkermani H. Motamedi	2002

3	Geothermal		*	Moshanir Consulting Engineers Company	H.R. Kamyar	2003
4	Morphotectonics		*	Islamic Azad University –Science and Research branch Press	M. Pourkermani A. Solgi	2009
5	Basic Sedimentology and Sedimentary Petrology		*	Farazamin Geologic Research Center	M. Aleali Z. Maleki	2009
6	Shear Zones Tectonics		*	Islamic Azad University –Science and Research branch Press	A. Solgi H. Haji Hosinlou	2010