Behzad Mehrgini

List of Publications by Year
in descending order

8	157	1684188	1588992
papers	citations	5	8
		h-index	g-index

8	8	8	170
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Investigation of rock salt layer creep and its effects on casing collapse. International Journal of Mining Science and Technology, 2020, 30, 357-365.	10.3	60
2	Shear wave velocity prediction using Elman artificial neural network. Carbonates and Evaporites, 2019, 34, 1281-1291.	1.0	31
3	Application of full set of two point correlation functions from a pair of 2D cut sections for 3D porous media reconstruction. Journal of Petroleum Science and Engineering, 2017, 149, 789-800.	4.2	26
4	Geomechanical characteristics of common reservoir caprock in Iran (Gachsaran Formation), experimental and statistical analysis. Journal of Natural Gas Science and Engineering, 2016, 34, 898-907.	4.4	18
5	Geomechanical characterization of a south Iran carbonate reservoir rock at ambient and reservoir temperatures. Journal of Natural Gas Science and Engineering, 2016, 34, 269-279.	4.4	11
6	A fusion approach to identify reservoir facies based on rock physics modeling. Arabian Journal of Geosciences, 2015, 8, 9531-9543.	1.3	3
7	Optimization of the Markov chain for lithofacies modeling: an Iranian oil field. Arabian Journal of Geosciences, 2015, 8, 799-808.	1.3	4
8	Zonal Classification by Pattern Recognition Methods: An Example from Asmari Formation (Mansuri Oil) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.3	4