Eduard Khramchenkov

List of Publications by Year
in descending order

12	18	2682572 2	2272923 4
papers	citations	h-index	g-index

12	12	12	18
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A new approach to obtain rheological relations for saturated porous media. International Journal of Rock Mechanics and Minings Sciences, 2014, 72, 49-53.	5.8	7
2	Numerical Model of Two-Phase Flow in Dissolvable Porous Media and Simulation of Reservoir Acidizing. Natural Resources Research, 2018, 27, 531-537.	4.7	4
3	Modeling of non-equilibrium mass-exchange processes in geo-systems. International Journal of Rock Mechanics and Minings Sciences, 2016, 86, 1-4.	5.8	2
4	Mathematical modeling of the rheology of swelling systems. Journal of Engineering Physics and Thermophysics, 2005, 78, 1142-1148.	0.6	1
5	Model of water influx to a perfect well with allowance for the water loss by the overlying clay layer. Journal of Engineering Physics and Thermophysics, 2007, 80, 511-516.	0.6	1
6	Mathematical modeling of the lysis of clots in blood vessels. Journal of Engineering Physics and Thermophysics, 2011, 84, 1026-1033.	0.6	1
7	Numerical Simulation of Rheological, Chemical and Hydromechanical Processes of Thrombolysis. Journal of Physics: Conference Series, 2015, 602, 012042.	0.4	1
8	Rheological aspects of underground fluid dynamics and mass exchange processes. Ã‰pÃtÅ‘anyag: Journal of Silicate Based and Composite Materials, 2016, 68, 34-38.	0.2	1
9	Modeling of underground disposal of liquid wastes. Journal of Engineering Physics and Thermophysics, 2008, 81, 680-685.	0.6	0
10	Mathematical modeling of the formation of clots in blood vessels. Journal of Engineering Physics and Thermophysics, 2012, 85, 668-674.	0.6	0
11	A new approach for development of rheological relations for saturated porous media. Journal of Physics: Conference Series, 2015, 602, 012005.	0.4	0
12	Numerical and experimental study of suffosion/clogging in deformable porous media. E3S Web of Conferences, 2019, 98, 03003.	0.5	0