PÃ©ter KÃ³nya

List of Publications by Year
in descending order

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9 papers	132 citations	1307594 7 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	168 citing authors

#	Article	IF	Citations
1	Effects of Particle Size on the Attenuated Total Reflection Spectrum of Minerals. Applied Spectroscopy, 2017, 71, 1157-1168.	2.2	58
2	Application of attenuated total reflectance Fourier transform infrared spectroscopy in the mineralogical study of a landslide area, Hungary. Sedimentary Geology, 2014, 313, 1-14.	2.1	30
3	The relevance of dawsonite precipitation in CO ₂ sequestration in the MihÃ¡lyi-RÃ©pcelak area, NW Hungary. Geological Society Special Publication, 2018, 435, 405-418.	1.3	11
4	Caprock analysis from the MihÃ¡lyi-RÃ©pcelak natural CO2 occurrence, Western Hungary. Environmental Earth Sciences, 2016, 75, 1.	2.7	9
5	Preparation and structureâ€™s analyses of lanthanide (Ln) -exchanged bentonites. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 522, 287-294.	4.7	9
6	How much CO 2 is trapped in carbonate minerals of a natural CO 2 occurrence?. Energy Procedia, 2017, 125, 527-534.	1.8	7
7	Experimental Study of CO2-saturated Water â€“ Illite/Kaolinite/Montmorillonite System at 70-80 Â°C, 100-105 Bar. Energy Procedia, 2017, 114, 4934-4947.	1.8	7
8	Fe microenvironments in heat treated rare-earth exchanged montmorillonites. Hyperfine Interactions, 2019, 240, 1.	0.5	1
9	Detailed Mineralogical and Petrographic Analysis of the Caprock from a Natural CO2 Occurrence in Hungary. Energy Procedia, 2017, 114, 4926-4933.	1.8	0