Serkan Cayirli

List of Publications by Year
in descending order

14	116	1478505 6	1281871 11
papers	citations	h-index	g-index

14	14	14	79
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analysis of grinding aid performance effects on dry fine milling of calcite. Advanced Powder Technology, 2022, 33, 103446.	4.1	8
2	The Influence of Stirred Mill Orientation on Calcite Grinding. Mining, Metallurgy and Exploration, 2021, 38, 1551-1560.	0.8	0
3	PÄ°RÄ°NA YAÄžININ Ã–ÄžÃœTME YARDIMCISI OLARAK KULLANABÄ°LÄ°RLÄ°ÄžÄ°NÄ°N ARAÅžTIRILMASI. EskiÅŸehir Osmangazi Ãœniversitesi MÃ¼hendislik Ve MimarlÄ±k FakÃ¼ltesi Dergisi, 2021, 29, 189-201.	0.2	0
4	A correlative study on textural properties and crushability of rocks. Bulletin of Engineering Geology and the Environment, 2019, 78, 3541-3557.	3.5	14
5	Predicting the strength and brittleness of rocks from a crushability index. Bulletin of Engineering Geology and the Environment, 2018, 77, 1639-1645.	3.5	21
6	Optimization of Wet Grinding Parameters of Calcite Ore in Stirred Ball Mill. Ã‡ukurova Üniversitesi MÃ¼hendislik-MimarlÄ±k FakÃ¼ltesi Dergisi, 2018, 33, 225-236.	0.1	1
7	Dry grinding of talc in a stirred ball mill. E3S Web of Conferences, 2016, 8, 01005.	0.5	4
8	The effect of grinding aids on dry micro fine grinding of feldspar. International Journal of Mineral Processing, 2015, 136, 42-44.	2.6	27
9	A New Model for Comminution Behavior of Different Coals in an Impact Crusher. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2014, 36, 1406-1413.	2.3	12
10	Prediction of the Bond Grindability Index from the Sink-float Test Data of Coals. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2013, 35, 1385-1391.	2.3	3
11	Estimation of the Bond Grindability Index From the Sink-Float Test Data of Two Different Particulate Pumices. Particulate Science and Technology, 2012, 30, 403-415.	2.1	4
12	Investigation of breakage behavior of different mineralogical and morphological characteristic pumices. Granular Matter, 2011, 13, 623-629.	2.2	4
13	Predicting the crushability of rocks from the impact strength index. Minerals Engineering, 2010, 23, 752-754.	4.3	18
14	MUSKOVÄ°TÄ°N KARIÅžTIRMALI BÄ°LYALI DEÄžÄ°RMENDE YAÅž Ã–ÄžÃœTÃœLMESÄ°NDE Ã–ÄžÃœTME YARDIMCILARININ ETKÄ°SÄ°. Scientific Mining Journal, 0, , 225-232.	0.4	0