

Prediction and Maintenance of Water Resources Carrying Capacity Study in the Yu-Shen Mining Area

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Research on water resources carrying capacity evaluation based on innovative RCC method. Ecological Indicators, 2022, 139, 108876.	2.6	7
2	Groundwater Geochemical Variation and Controls in Coal Seams and Overlying Strata in the Shennan Mining Area, Shaanxi, China. Mine Water and the Environment, 2022, 41, 614-628.	0.9	4
3	Impacts of underground coal mining on phreatic water level variation in arid and semiarid mining areas: a case study from the Yushenfu mining area, China. Environmental Earth Sciences, 2022, 81, .	1.3	1
4	Continuous Extraction and Continuous Backfill Mining Method Using Carbon Dioxide Mineralized Filling Body to Preserve Shallow Water in Northwest China. Energies, 2022, 15, 3614.	1.6	15
5	Prediction of the Height of Water-Conductive Fractured Zone under Continuous Extraction and Partial Backfill Mining Methodâ€”A Case Study. Sustainability, 2022, 14, 6582.	1.6	9
6	Prediction of the Adaptability of Using Continuous Extraction and Continuous Backfill Mining Method to Sequester CO ₂ -A Case Study. Minerals (Basel, Switzerland), 2022, 12, 936.	0.8	6
7	Experimental Investigation of CO ₂ -Induced Silica Gel as the Water Blocking Grout Effect of Aquifer Ions. ACS Omega, 2022, 7, 27090-27101.	1.6	5
8	Analysis and Evaluation of Variation Characteristics in Groundwater Resources Carrying Capacity in Beijing between 2010 and 2020. Sustainability, 2022, 14, 9200.	1.6	2
9	Prediction of Water-Blocking Capability of Water-Seepage-Resistance Strata Based on AHP-Fuzzy Comprehensive Evaluation Methodâ€”A Case Study. Water (Switzerland), 2022, 14, 2517.	1.2	14
10	Evaluation of water resources carrying capacity in ecologically fragile mining areas under the influence of underground reservoirs in coal mines. Journal of Cleaner Production, 2022, 379, 134449.	4.6	11
11	Review on resource and environmental carrying capacity of mining areas in China&#xOD;. Environmental Reviews, 0, , .	2.1	0
12	Resource Carrying Capacity Evaluation Based on Fuzzy Evaluation: Validation Using Karst Landscape Region in Southwest China. Sustainability, 2022, 14, 16548.	1.6	1
13	Study and Evaluation of Dynamic Carrying Capacity of Groundwater Resources in Hebei Province from 2010 to 2017. Sustainability, 2023, 15, 4394.	1.6	1