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Geotechnical stability analysis considering strain softening using micro-polar continuum finite element method

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29	Recent developments in the synthesis of N-aryl sulfonamides. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2287-2304	1.7	1
28	Evaluating the climate change effects on temperature, precipitation and evapotranspiration in eastern Iran using CMPI5. <i>Water Science and Technology: Water Supply</i> ,	1.4	1
27	Application of probability decision system and particle swarm optimization for improving soil moisture content. <i>Water Science and Technology: Water Supply</i> ,	1.4	18
26	Pyrazinamide Drug Adsorption on the Pristine and Doped C70 Fullerenes: A DFT/TDDFT Study. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 1	3.2	0
25	Finite Difference Modelings of Groundwater Flow for Constructing Artificial Recharge Structures. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 1	1.1	14
24	Importance of ynamides in heterocyclic synthesis. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2754-2781	1.7	1
23	Based on C-D bond activation: Palladium catalysts in cross-coupling reactions. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2732-2753	1.7	
22	Carbodiimide scaffolds: Efficient and versatile reagents in synthesis of heterocycles. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2713-2731	1.7	1
21	Synthetic routes to selenophenes (biologically valuable molecules). <i>Synthetic Communications</i> , 1-20	1.7	0
20	Experimental investigation on the application of carbon dioxide adsorption for a shale reservoir. <i>Energy Science and Engineering</i> ,	3.4	3
19	Indium bromide (InBr <sub>3</sub> ): A versatile and efficient catalyst in organic synthesis. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2574-2601	1.7	0
18	ECLP: Friend Recommendation Using Ensemble Approach for Detecting Communities Performing Link Prediction. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
17	Modeling of a dry low nitrogen oxides burner using a three-dimensional computational fluid dynamics simulation. <i>Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering</i> , 095440892110355	1.5	
16	Copper catalyzed coupling reactions via unactivated alkyl reagents. <i>Synthetic Communications</i> , 1-22	1.7	
15	Monitoring and sensing of (HF) <sub>n</sub> linear chain for n = 1-4 on aluminum nitride nanocage in both gas and water phases; computational study. <i>Journal of Environmental Chemical Engineering</i> , <b>2021</b> , 9, 105680	6.8	
14	Assessment of silver doped cobalt titanate supported on chitosan-amylopectin nanocomposites in the photocatalysis performance under sunlight irradiation, and antimicrobial activity. <i>Surfaces and Interfaces</i> , <b>2021</b> , 25, 101191	4.1	10

13	Design and structural of Sm-doped SbFeO <sub>3</sub> nanopowders and immobilized on poly(ethylene oxide) for efficient photocatalysis and hydrogen generation under visible light irradiation. <i>Surfaces and Interfaces</i> , <b>2021</b> , 26, 101292	4.1	7
12	Prediction of penetration rate by Coupled Simulated Annealing-Least Square Support Vector Machine (CSA_LSSVM) learning in a hydrocarbon formation based on drilling parameters. <i>Energy Reports</i> , <b>2021</b> , 7, 3971-3978	4.6	2
11	An analytical method to select appropriate linear and non-linear correlations on the effectiveness of penetration rate parameter towards mechanical specific energy. <i>Energy Reports</i> , <b>2021</b> , 7, 3647-3654	4.6	0
10	Polymer-Nanosilica-assisted to evaluate oil recovery performances in sandstone reservoirs. <i>Energy Reports</i> , <b>2021</b> , 7, 2588-2593	4.6	4
9	Optimization of inflow performance relationship curves for an oil reservoir by genetic algorithm coupled with artificial neural-intelligence networks. <i>Energy Reports</i> , <b>2021</b> , 7, 3116-3124	4.6	2
8	Experimental investigation of carbonated water injection incorporated with optimum concentration of chemical agents in ultra-low permeable reservoirs. <i>Energy Reports</i> , <b>2021</b> , 7, 3607-3613	4.6	2
7	Application of artificial neural networks and fuzzy logics to estimate porosity for Asmari formation. <i>Energy Reports</i> , <b>2021</b> , 7, 3090-3098	4.6	2
6	Synthesis and its characterization of silver sulfide/nickel titanate/chitosan nanocomposites for photocatalysis and water splitting under visible light, and antibacterial studies. <i>Materials Chemistry and Physics</i> , <b>2021</b> , 272, 124990	4.4	9
5	A laboratory approach to enhance oil recovery factor in a low permeable reservoir by active carbonated water injection. <i>Energy Reports</i> , <b>2021</b> , 7, 3149-3155	4.6	1
4	Assessment on strength reduction schemes for geotechnical stability analysis involving the Drucker-Prager criterion. <i>Journal of Central South University</i> , <b>2021</b> , 28, 3238-3245	2.1	0
3	Elastoplastic analysis of solid structures using penalty-based couple stress finite element method within framework of Cosserat continuum. <i>Journal of Central South University</i> , <b>2022</b> , 29, 1320-1331	2.1	
2	Damage Mechanism and Modeling of Concrete in Freeze-Thaw Cycles: A Review. <b>2022</b> , 12, 1317		0
1	Strain localization of Mohr-Coulomb soils with non-associated plasticity based on micropolar continuum theory. <b>2023</b> ,		0