## Sa Li

## List of Publications by Year in descending order

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1684188 1372567 11 98 5 10 citations h-index g-index papers 11 11 11 42 all docs citing authors docs citations times ranked

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Evolution of particle size distribution for carbonate sand under impact load. Powder Technology, 2020, 376, 549-564.  | 4.2 | 25        |
| 2  | The study of dynamic properties of carbonate sand through a laboratory database. Bulletin of Engineering Geology and the Environment, 2020, 79, 3843-3855.            | 3.5 | 24        |
| 3  | Experimental study of the shear strength of carbonate gravel. Bulletin of Engineering Geology and the Environment, 2020, 79, 2381-2394.                               | 3.5 | 17        |
| 4  | The effect of drying and wetting cycles on the mechanical properties and particle breakage of carbonate sand. Acta Geotechnica, 2022, 17, 4641-4654.                  | 5.7 | 10        |
| 5  | Study of the influence of particle breakage on compression properties for carbonate sand. Bulletin of Engineering Geology and the Environment, 2022, 81, 1.           | 3.5 | 7         |
| 6  | Mechanical Behavior and Particle Crushing of Carbonate Sand in Simple Shear Tests. International Journal of Geomechanics, 2022, 22, .                                 | 2.7 | 5         |
| 7  | Experimental Study on the Monotonic and Cyclic Behavior of Carbonate Sand in the South China Sea. KSCE Journal of Civil Engineering, 2021, 25, 3254-3263.             | 1.9 | 4         |
| 8  | Study on interaction between soil and anchor chain with finite element method. China Ocean Engineering, 2016, 30, 942-953.  | 1.6 | 2         |
| 9  | Assessing relative density of carbonate granular soil via dynamic cone penetration field and model tests. Marine Georesources and Geotechnology, 2021, 39, 1472-1480. | 2.1 | 2         |
| 10 | Simulation of mechanical behavior of carbonate gravel with hybrid PSO–SVR algorithm. Marine Georesources and Geotechnology, 2023, 41, 446-459.                        | 2.1 | 1         |
| 11 | Study of Spudcan Reinstallation Near Existing Footprint in Soft Clay. China Ocean Engineering, 2022, 36, 322-331.   | 1.6 | 1         |