## Hongmei Gao

List of Publications by Year in descending order

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HONCMEL CAO

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | On the Slope Stability of the Submerged Trench of the Immersed Tunnel Subjected to Solitary Wave.<br>Journal of Marine Science and Engineering, 2021, 9, 526.                       | 2.6 | 3         |
| 2 | A Vs-Based Logistic Regression Method for Liquefaction Evaluation. Advances in Civil Engineering, 2021, 2021, 1-11.   | 0.7 | 2         |
| 3 | Liquefaction Evaluation Based on Shear Wave Velocity Using Random Forest. Advances in Civil Engineering, 2021, 2021, 1-9.   | 0.7 | 1         |
| 4 | Unified thixotropic fluid model for soil liquefaction. Geotechnique, 2020, 70, 849-862.   | 4.0 | 11        |
| 5 | Shaking table test on the seismic failure characteristics of a subway station structure on liquefiable ground. Earthquake Engineering and Structural Dynamics, 2013, 42, 1489-1507. | 4.4 | 125       |
| 6 | Creep behavior of EPS composite soil. Science China Technological Sciences, 2012, 55, 3070-3080.  | 4.0 | 23        |