## David Reid

## List of Publications by Year in descending order

Source: https:/|exaly.com/author-pdf/3289530/publications.pdf
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$1 \quad$ Cone penetration tests in saturated and unsaturated silty tailings. Geotechnique, 2024, 74, 281-295.
4.0

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2 A comparison of intact and reconstituted samples of a silt tailings. Geotechnique, 2022, 72, 176-188.

3 The effect of tamping conditions on undrained shear strengths of a non-plastic sandy silt tailings.
Canadian Geotechnical Journal, 2022, 59, 783-795.

On some uncertainties related to static liquefaction triggering assessments. Proceedings of the
1.6

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4 Institution of Civil Engineers: Geotechnical Engineering, 2022, 175, 181-199.

Effect of Tamping Conditions on the Shear Strength of Tailings. International Journal of
$2.7 \quad 6$
$5 \quad$ Geomechanics, 2022, 22,

6 Steps to Increase the Reproducibility of Geotechnical Laboratory Test Data. Journal of Geotechnical
and Geoenvironmental Engineering - ASCE, 2022, 148, .
3.0

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On reliability of inferring liquefied shear strengths from simple shear testing. Soils and Foundations,
2022, 62, 101151.

Improved cone penetration test predictions of the state parameter of loose mine tailings. Canadian
Geotechnical Journal, 2022, 59, 1969-1980.

9 Results of a critical state line testing round robin programme. Geotechnique, 2021, 71, 616-630.
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32

10 DEM Study on the Instability Behaviour of Granular Materials. Geotechnical and Geological Engineering, 2021, 39, 2175-2185.

11 | Discussion of â€œForewarning of Static Liquefaction Landslidesâ€ 6 by Abouzar Sadrekarimi. Journal of |
| :--- |
| Geotechnical and Geoenvironmental Engineering - ASCE, 2021, 147, . |

$3.0 \quad 3$

Some considerations when preparing thickened tailings for shear strength testing in the laboratory
from a slurry. , 2021, , .

Characterization of a gold tailings with hypersaline pore fluid. Canadian Geotechnical Journal, 2020,
$57,482-496$. $\begin{aligned} & \text { Closure to â€œAdditional Analyses of the FundÃ́£o Tailings Storage Facility: In Situ State and Triggering } \\ & 14 \\ & \text { Conditionsâ€ by David Reid. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2020, }\end{aligned}$
$2.8 \quad 10$
3.0

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146, 07020021.
15 Cone penetration testing on silty tailings using a new small calibration chamber. Geotechnique
1.2

Letters, 2020, 10, 492-497.
17

On the effect of anisotropy on drained static liquefaction triggering. Geotechnique Letters, 2020, 10,
393-397.
1.2

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Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2019, 145, .
3.0

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Effects of Polymer Treatment on Undrained Strengths and Cyclic Behavior of a Low-Plasticity Slurry. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2017, 143, .

