

Publications of Dr Tom Morgan

Proven experts in a geotechnical world

- Wang, Z., Lawrence, J., Ghail, R., Mason, P., Carpenter, A., Agar, S. and Morgan, T., 2022. Characterizing [1] Micro-Displacements on Active Faults in the Gobi Desert with Time-Series InSAR. Applied Sciences, 12(9), p.4222.
- [2] Cosgrove, J. W., Morgan, T. O., & Ghail, R.C. (2022) The deformation history of southern England, and its implications for ground engineering in the London Basin. Quarterly Journal of Engineering Geology and Hydrogeology. https://doi.org/10.1144/qjegh2020-144
- [3] Morgan, T. O. (2021) Major faulting in London: Relating tectonic-scale processes to site-scale engineering geology. PhD Thesis, Imperial College London, UK.
- [4] Morgan, T. O., Ghail, R. G. & Lawrence, J. A. (2020) Major faulting in London: Evidence for inherited basement faults in the London Basin. Quarterly Journal of Engineering Geology and Hydrogeology, 54. https://doi.org/10.1144/qjegh2018-193
- Scoular, J., Ghail, R., Mason, P., Lawrence, J., Bellhouse, M., Holley, R. & Morgan, T. (2020) Retrospective [5] InSAR Analysis of East London during the Construction of the Lee Tunnel. Remote Sensing, 12, 849. https://doi.org/10.3390/rs12050849
- [6] Morgan, T. O., Ghail, R.C., & Lawrence, J.A. (2018) Fault damage zones: Implications for geotechnical engineering near faulting. In Proceedings of the 15th BGA Young Geotechnical Engineer's Symposium, University of Surrey, UK. 2-3 July 2018.

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