

Publications by Dr T.O. Morgan

MORGAN, T.O. (2021) Major faulting in London: Relating tectonic-scale processes to site-scale engineering geology. *PhD Thesis*, Imperial College London, UK.

COSGROVE, J. W., MORGAN, T.O., & GHAIL, R.C. (in press) 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>

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 InSAR Analysis of East London during the Construction of the Lee Tunnel. *Remote Sensing*, 12, 849.
<https://doi.org/10.3390/rs12050849>

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.

