

## Publications by Mr. J. Davis

ICE manual of geotechnical engineering 2012, Chapter 41: Man made Hazards and obstructions (with Dr. Clive Edmonds).

ICE manual of geotechnical engineering 2012, Chapter 46: Ground Exploration.

**DAVIS, J. A. & RUSSELL, L. (2014)** The Transport and Beneficial Re-use of Crossrail excavated material, *in The Crossrail Project, Infrastructure Design and Construction*, Vol 2, 2014.

**MENKITI, C. O., DAVIS, J. A., SEMERTZIDOU, K., ABBIREDDY, C. O. R., HIGHT, D. W., WILLIAMS J, & BLACK, M. (2014)** The Geology and Properties of the Thanet Sand Formation - an update from the Crossrail Project , *in The Crossrail Project, Infrastructure Design and Construction*, Vol 2 , 2014.

**DAVIS, J. A. (2015)** A Geology of London for Tunnellers and Engineers. *In The Crossrail Project, Infrastructure Design and Construction*, Vol 3, 2015.

**DAVIS, J. A. (2016)** Crossrail Tunnel Boring Machine Launch and Reception Arrangements. *Crossrail Learning Legacy Website*.  
<http://learninglegacy.crossrail.co.uk/documents/crossrail-tunnel-boring-machine-launch-reception-arrangements/>

**DAVIS, J. A. (2016)** Crossrail Tunnel Cross Passages – Construction Methods and Geology. *Crossrail Learning Legacy Website*.  
<http://learninglegacy.crossrail.co.uk/documents/cross-passages-construction-methods-geology/>

**DAVIS, J. A. (2017)** Crossrail's Experience of Geotechnical Baseline Reports, *The Crossrail Project, Infrastructure Design and Construction*, Vol 4 , 2017 and <http://learninglegacy.crossrail.co.uk/article-author/john-davis/>

**J. K. KINNEAR, J. A. DAVIS, F. WIEGAND & R. SMITH (2018)** Cross passage ground treatment for the Crossrail C310 Thames tunnel. *Chalk 18, details tbc.*

**J. K. KINNEAR, B. G. NICHOLLS J. A. DAVIS & F. WIEGAND (2018)** Cross passage construction on the Crossrail C310 Thames Tunnel. *Chalk 18, details tbc.*

**J. DAVIS, R. SOLER, N. HILL & A. STAERK. (2018)** Tunnelling out of a Drift Filled Hollow under Moorgate (In Print) *The Crossrail Project, Infrastructure Design and Construction*, Vol 5 , 2018. Winner of the 2018 Crossrail Technical Papers Competition.



**C.A BISCHOFF, R.C. GHAIL, P.J. MASON, A. FERRITTI, J.A. DAVIS,** Revealing millimetre-scale ground movements in London using SqueeSAR™ . *QJEG&H in press and published online May 2019*



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