

# Sam Divall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2018163/publications.pdf>

Version: 2024-02-01

8  
papers

74  
citations

1684188

5  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Twin-tunnelling-induced ground movements in clay. Proceedings of the Institution of Civil Engineers: Geotechnical Engineering, 2015, 168, 247-256.	1.6	29
2	Twin-tunnelling-induced changes to clay stiffness. Geotechnique, 2017, 67, 906-913.	4.0	14
3	Explanation for twin tunnelling-induced surface settlements by changes in soil stiffness on account of stress history. Tunnelling and Underground Space Technology, 2019, 85, 160-169.	6.2	10
4	Apparatus for centrifuge modelling of twin-tunnel construction. International Journal of Physical Modelling in Geotechnics, 2012, 12, 102-111.	0.6	9
5	Centrifuge modelling of tunnelling with forepoling. International Journal of Physical Modelling in Geotechnics, 2016, 16, 83-95.	0.6	6
6	The influence of a time delay between sequential tunnel constructions. , 2014, , 967-972.		3
7	Estimating settlements due to TBM tunnelling. Proceedings of the Institution of Civil Engineers: Geotechnical Engineering, 0, , 1-33.	1.6	2
8	Twin-tunnelling-induced changes to clay stiffness. , 2018, , 37-44.		1