

INDEX TO THE JOURNAL OF THE SOUTH AFRICAN INSTITUTION OF CIVIL ENGINEERING 2007 (Vol 49)

Title	Author(s)	Magazine/Page Numbers
ARTICLES		
<i>A computational model for strain-hardening fibre-reinforced cement-based composites</i>	W P Boshoff and G P A G van Zijl	No 2, pp 24-31
<i>A simplified finite element model for time-dependent deflections of reinforced concrete slabs</i>	R Cloete, J M Robberts, B W J van Rensburg	No 1, pp 2–10
<i>Analysis of water savings: a case study during the 2004/05 water restrictions in Cape Town</i>	H E Jacobs, L Geustyn, K Fair, J Daniels and J A du Plessis	No 3, pp 16-26
<i>Benchmarking water use and infrastructure based on water services development plans for nine municipalities in the Western Cape</i>	J A du Plessis	No 4, pp 19-27
<i>Characterising the shear behaviour of strain-hardening fibre-reinforced cement-based composites</i>	Q Shang and G P A G van Zijl	No 2, pp 16-23
<i>Effect of grinding time on the particle size distribution of gasification ash and Portland cement clinker</i>	H du Plessis, E P Kearsley and H Matjie	No 4, pp 28-34
<i>Evaluation of the effect of suretyship on rapid delivery public sector construction projects</i>	T Nemato and M J Maritz	No 2, pp 10-15
<i>Evaluation of weigh-in-motion accuracy by simulation</i>	Martin Slavik	No 3, pp 11-15
<i>Failure interaction curves for combined loading involving torsion, bending, and axial loading</i>	W M Onsongo	No 1, pp 17-24
<i>Forecasting household car ownership in South Africa: alternative models and future trends</i>	M Mokonyama and C Venter	No 3, pp 2-10
<i>Ground stiffness measurement by the continuous surface wave test</i>	G Heymann	No 1, pp 25-31

Title	Author(s)	Magazine/Page Numbers
<i>Linkages between solar activity, climate predictability and water resource development</i>	W J R Alexander, F Bailey, D B Bredenkamp, A van der Merwe and N Willemse	No 2, pp 32-44
<i>Modelling of long-term sedimentation at Welbedacht Reservoir, South Africa</i>	J W L de Villiers and G R Basson	No 4, pp 10-18
<i>Reliability analysis of municipal storage reservoirs using stochastic analysis</i>	J E van Zyl and J Haarhoff	No 3, pp 27-32
<i>Sand transport at and shoreline response to a breakwater attached to a large tidal pool at Monwabisi, Cape Town</i>	A K Theron and J Schoonees	No 2, pp 2-9
<i>The performance of unpaved road material using soil stabilisers</i>	M van Veelen and A T Visser	No 4, pp 2-9
<i>Weigh-in-motion: years of South African experience</i>	M Slavik	No 1, pp 1-16

DISCUSSIONS

<i>Laboratory assessment of the influence of the proportion of waste foundry sand on the geotechnical engineering properties of clayey soils</i>	Various	No 1, pp 32-33
<i>Postulates on shear in reinforced concrete</i>	Various	No 2, pp 45-48