

# INDEX TO THE JOURNAL OF THE SOUTH AFRICAN INSTITUTION OF CIVIL ENGINEERING 2009 (Volume 51)

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**Keywords:** white noise; reinforced concrete; crack detection; finite-element method; dynamic response

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**Keywords:** earthquake testing; filtering; full-scale testing; earthquake response spectra

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**Keywords:** automated member selection; discrete sections

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**Keywords:** dolerite; smectite; X-ray diffraction; Plasticity Index; basecourse

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