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E.T.R. Farmakis, G.G. Sotiropoulos, N. Pantazis and K. Kozyrakis

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#### **The influence of simulated clinical use on the flexibility of rotary ProTaper Universal, K3 and EndoSequence nickel-titanium instruments**

A. C. D. Viana, E. S. J. Pereira, M. G. A. Bahia and V. T. L. Buono

Accepted manuscript online: 26 JAN 2013 02:00AM EST | DOI: 10.1111/iej.12071

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### Reviews

#### **Diabetes mellitus and inflammatory pulpal and periapical disease: a review**

S. M. F. Lima, D. C. Grisi, E. M. Kogawa, O. L. Franco, V. C. Peixoto, J. F. Gonçalves-Júnior, M. P. Arruda and T. M. B. Rezende

Accepted manuscript online: 26 JAN 2013 01:29AM EST | DOI: 10.1111/iej.12072

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### Original Scientific Articles

#### **Ex vivo evaluation of various instrumentation techniques and irrigants in reducing *E. faecalis* within root canals**

F Basmaci, M D. Öztan and M Kiyan

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#### **Effect of 2% chlorhexidine digluconate on bond strength of a glass-fibre post to root dentine**

L Wang, TA Pinto, LM Silva, DFG Araújo, LM Martins, AR Hannas, APRV Pedreira, PAS Francisconi and HM Honório

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#### **Thermal analysis of the intact mandibular premolar: a finite element analysis**

I. Z. Oskui, M. N. Ashtiani, A. Hashemi and H. Jafarzadeh

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J Camilleri, L Formosa and D Damidot

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