



International Endodontic Journal

Volume 51, Issue 11

Pages: i-iii, 1185, 1187-1319

November 2018

1. Issue Information

Issue Information

Pages: i-iii, 1185 | First Published: 09 October 2018

2. Clinical Research

Detection of bone marrow-derived fibrocytes in human dental pulp repair

N. Yoshiba, N. Edanami, A. Tohma, R. Takeuchi, N. Ohkura, A. Hosoya, Y. Noiri, H. Nakamura, K. Yoshiba
Pages: 1187-1195 | First Published: 21 April 2018

Prevotella strains and lactamic resistance gene distribution in different oral environments of children with pulp necrosis

B. R. de Lima, G. F. Nicoloso, C. C. Fatturi-Parolo, M. B. C. Ferreira, F. Montagner, L. Casagrande
Pages: 1196-1204 | First Published: 08 May 2018

3. Review Articles

External cervical resorption-part 1: histopathology, distribution and presentation

S. Patel, A. M. Mavridou, P. Lambrechts, N. Saberi
Pages: 1205-1223 | First Published: 28 April 2018

External cervical resorption: part 2 – management

S. Patel, F. Foschi, R. Condon, T. Pimentel, B. Bhuvu
Pages: 1224-1238 | First Published: 08 May 2018

Association of manual or engine-driven glide path preparation with canal centring and apical transportation: a systematic review

R. C. Hartmann, O. A. Peters, J. A. P. de Figueiredo, G. Rossi-Fedele
Pages: 1239-1252 | First Published: 28 April 2018

4. Basic Research - Biological

Cytokine expression in response to root repair agents

R. R. Oliveira, W. L. F. Tavares, A. L. Reis, V. A. Silva, L. Q. Vieira, A. P. Ribeiro Sobrinho
Pages: 1253-1260 | First Published: 06 May 2018

Influence of apical enlargement on the repair of apical periodontitis in rats

C. M. Jara, R. C. Hartmann, D. E. Böttcher, T. S. Souza, M. S. Gomes, J. A. P. Figueiredo
Pages: 1261-1270 | First Published: 08 May 2018

5. Basic Research - Technical

Defect propagation in NiTi rotary instruments: a noncontact optical profilometry analysis

I. Barbosa, F. Ferreira, P. Scelza, J. Neff, D. Russano, M. Montagnana, M. Zaccaro Scelza
Pages: 1271-1278 | First Published: 10 April 2018

Effect of curing conditions on physical and chemical properties of MTA+

T. Zarra, T. Lambrianidis, L. Vasiliadis, C. Gogos
Pages: 1279-1291 | First Published: 12 April 2018

Mineral density in carious dentine after treatment with calcium silicates and polyacrylic acid-based cements

P. M. Pires, T. P. Santos, A. Fonseca-Gonçalves, M. M. Pithon, R. T. Lopes, A. A. Neves
Pages: 1292-1300 | First Published: 22 April 2018

Longevity of bond strength of resin cements to root dentine after radiation therapy

P. A. Yamin, R. D. Pereira, F. C. Lopes, A. M. Queiroz, H. F. Oliveira, P. C. Saquy, M. D. Sousa-Neto
Pages: 1301-1312 | First Published: 04 May 2018

6. Education

3D-printed model for hands-on training in dental traumatology

M. Reymus, C. Fotiadou, R. Hickel, C. Diegritz
Pages: 1313-1319 | First Published: 05 May 2018