

Editorial

5. Considerations on the use of computed tomography in Endodontics

Marco Antônio Húngaro Duarte
Rodrigo Ricci Vivan

Interview

10. Celso Luiz Caldeira

Interviewer Murilo Priori Alcalde

Special Article

14. Cracked teeth: What clinicians and specialists need to know

Kênia Maria Pereira Soares de Toubes
Stéphanie Quadros Tonelli
Eduardo Nunes
Frank Ferreira Silveira

Original articles

24. Wettability of an epoxy resin-based root canal sealer on dentin treated with different chelating protocols

Marcela Baraúna Magno
Maíra do Prado
Renata A. Simão
Kawanne Ferreira Moraes Medeiros
Patricia de Almeida Rodrigues
Oscar Faciola Pessoa

31. Evaluation of the number of root canals of mandibular incisors using cone beam computed tomography

Juliana de Moraes Soldera
Cesar Augusto Perini Rosas
Alexandre Sigrist de Martins
Emílio Henrique Rocha Gonçalves Ferreira
Carlos Eduardo da Silveira Bueno

40. Accuracy of endodontic millimeter rulers and calibrator hole, and evaluation of the regularity of the calibrator hole surface

Manoela Teixeira de Sant'Anna Dadalti
Bruna Danielle Menezes Dias
Adília Maria Vieira Bruno
Patrícia de Andrade Risso

46. Evaluation of dentin discoloration caused by endodontic root canal sealers due to ultrasonic agitation

Natacha Bernardes Gonçalves
Suyane M. Luna-Cruz
Elilton Cavalcante Pinheiro-Júnior
Nilton Vivacqua Gomes
Bruno Carvalho de Vasconcelos

52. Influence of coronal pre-enlargement on cyclic fatigue resistance of heat-treated reciprocating instruments

Carla Andrade Coura
Carolina Oliveira de Lima
Henrique dos Santos Antunes
Victor Talarico Leal Vieira
Emmanuel João Nogueira Leal Silva

58. Asymptomatic apical periodontitis with cortical bone disruption in patient under continuous treatment with Isotretinoin: case report

Anarela Vassen Bernardi
Jhennifer Silva
Patrícia Ribeiro
Josiane de Almeida
Marlowa Crema
Patricia Maria Poli Kopper

66. Use of the Reciproc Blue instrument associated with photodynamic therapy: case report

Rogério Vieira Silva
Fernanda Lara Amaral Aguiar Santos
Thayse Pithon Quadros Ravazzi
Clarissa Teles Rodrigues
Renato Piai Pereira

75. Sealing of root perforation associated with connective tissue graft in aesthetic area: Case report

Paulo Otávio Carmo Souza
Marina César Machado
Mateus Gehrke Barbosa
Juliano Gonçalves Miguel
Vinícius Caixeta Sousa
Daniel de Almeida Decurcio
Carlos Estrela

83. Endodontic regenerative procedures with 2% chlorhexidine and calcium hydroxide: case report

Lincoln de Campos Fruchi
Murilo Priori Alcalde
Rodrigo Ricci Vivan
Clovis Monteiro Bramante
Marco Antonio Hungaro Duarte

87. Foraminal enlargement as a complement in the endodontic treatment for the regeneration of an extensive periapical lesion. A case report

Nicolás Armando Dufey
Fernando Peña-Bengoia
Patricio Melendez
Augusto Shoji Kato

94. Information for authors