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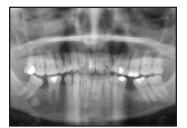
APRIL 2009

#### **The Cover**

The 3D cephalometric analysis described by Dr. Cho is illustrated on this month's cover.



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### THE CUTTING EDGE A Three-Dimensional Cephalometric Analysis

HEON JAE CHO, DDS, MSD, PHD

The author introduces a comprehensive 3D cephalometric analysis for use in diagnosis, treatment planning, and treatment evaluation.



#### JCO INTERVIEWS Dr. Rainer-Reginald Miethke on Orthodontic Treatment in Europe

Dr. Miethke describes his personal treatment philosophy and compares European orthodontic practice to that in the United States.

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# Effectiveness of a Compliance Indicator for Clear Aligners

ORHAN C. TUNCAY, DMD S. JAY BOWMAN, DMD JONATHAN L. NICOZISIS, DMD BRIAN D. AMY, DDS This study measures the clinical effectiveness of a color-coded aligner wear indicator.

#### CASE REPORT Focal Sclerosing Osteomyelitis and Orthodontic Treatment Planning

AMR RAGAB EL-BEIALY, BDS, MSC, MOrth RCS YEHYA AHMED MOSTAFA, BDS, FDS RCS, MS, PHD In the case shown here, a bony osteosclerotic lesion negatively affected treatment progress and the final results.

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## PEARLS Lingual Buttons to Intercept Lip-Sucking Habits

SUJALA G. DURGEKAR, MDS VIJAY NAIK, MDS The same miniscrew is employed for various direct and indirect attachment.

#### CLINICAL AID A New Tool for Orthodontic Bracket Placement ANKUR AGGARWAL, BDS

U.S. KRISHNA NAYAK, BDS, MDS An all-in-one tool eliminates the need for multiple bracket-height gauges.

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