Understanding and Applying Wire-Bracket Angles
THOMAS F. MULLIGAN, DDS, MSD
Dr. Mulligan describes the ins and outs of wire bends as they affect orthodontic force systems.

A Miniscrew System with Interchangeable Abutments
BENEDICT WILMES, DDS, MSC
DIETER DRESCHER, DDS, PHD
The Benefit mini-implant system’s four removable abutments allow a variety of methods of attachment to the orthodontic appliance.

OVERVIEW
Bending Properties of Superelastic Nickel Titanium Archwires
FRANZ MARTIN SANDER, DMD, PD
CHRISTIAN SANDER, DMD, PD
W. EUGENE ROBERTS, DDS, PHD
FRANZ GÜNTER SANDER, DMD
The authors review the bending characteristics of superelastic wires and their clinical implications.

Maxillary Molar Movement with a New Treatment Auxiliary and Palatal Miniscrew Anchorage
SEBASTIAN BAUMGAERTEL, DMD, MSD, FRCD
The tomas T-wire auxiliary provides indirect skeletal anchorage without requiring laboratory work.

CASE REPORT
Extrusion of Fractured Teeth
TARIQ AJAZ ANSARI, BDS
AKHTER HUSAIN, MDS
ROHAN MASCARENHAS, MDS
VIVEK AMIN, MDS
An unusual technique is used to extrude fractured teeth for placement of artificial crowns.

TECHNIQUE CLINIC
A Simple Technique for Placing Invisalign Attachments
PAUL A. ROCKE, DDS, MS
The author presents an indirect method that ensures proper attachment placement with minimal flash.