Abstract 128

Efficacy of the Pinhole Surgical Technique in Obtaining Root Coverage

Scott Froum
John Chao
Mark N. McCawley
Thomas K. McCawley
Rudolph Gamarnik

American Association for Dental Research
Pinhole Surgical Technique: Animated Surgery

Chao JC IJPRD 2012
Results

• Initial mean recession = 3.5 ± 1.0 (SD) mm
• Mean post-surgical follow-up time = 15 months
• Mean root coverage = 93.0 ± 8.4 %
• Complete root coverage attained in 70% of sites
• Mean decrease in recession = 3.3 mm (all sites improved from baseline values)
• Mean increase in keratinized tissue = 2.5 mm
• Mean increase in keratinized tissue thickness = 0.6 ± 0.3 mm