Contents

MECHANISM OF ACTIVE ERUPTION OF MOLARS IN ADOLESCENT RATS TAKASHI OIKAWA, YOSHIAKI NOMURA, CHIHIRO ARAI, KOJI NODA, NOBUHIRO HANADA AND YOSHIKI NAKAMURA	221
AESTHETIC EVALUATION OF PROFILE INCISOR INCLINATION NATHALIE GHALEB, JOSEPH BOUSERHAL AND NAYLA BASSIL-NASSIF	228
PREVALENCE OF MANDIBULAR ASYMMETRIES IN GROWING PATIENTS GERMAN O. RAMIREZ-YAÑEZ, ALLYSON STEWART, ERIN FRANKEN AND KENIA CAMPOS	236
ASSOCIATION BETWEEN INTRAORAL PRESSURE AND MOLAR POSITION AND INCLINATION IN SUBJECTS WITH FACIAL ASYMMETRY JUN-ICHI TAKADA, TAKASHI ONO, JUN J. MIYAMATO, TOSHIAKI YOKOTA, AND KEIJI MORIYAMA	243
ASSESSMENT OF DENTAL ANOMALIES ON PANORAMIC RADIOGRAPHS: INTER- AND INTRAEXAMINER AGREEMENT KATRIEN VAN PARYS, IRENE H. A. AARTMAN, REINDER KUITERT AND ANDREJ ZENTNER	250
RAPID MAXILLARY EXPANSION SCREWS ON THE TEST BENCH—A PILOT STUDY ALFRED PETER MUCHITSCH, B. WENDL, H. WINSAUER, M. PICHELMAYER AND M. PAYER	256
THE ROLE OF SOCIO-ECONOMIC POSITION IN PREDICTING ORTHODONTIC TREATMENT OUTCOME AT THE END OF 1 YEAR OF ACTIVE TREATMENT E. JOURY, A. JOHAL AND W. MARCENES	263
VALIDITY AND RELIABILITY OF THE BRAZILIAN VERSION OF THE PSYCHOSOCIAL IMPACT OF DENTAL AESTHETICS QUESTIONNAIRE FERNANDA SARDENBERG, ANA CRISTINA OLIVEIRA, SAUL M. PAIVA, SHEYLA MÁRCIA AUAD AND MIRIAM P. VALE	270
ORTHODONTIC BONDING WITH SELF-ETCHING PRIMER AND SELF-ADHESIVE SYSTEMS CHI HUNG CHU, KEN LIANG OU, DE REI DONG, HAW MING HUANG, HUNG HUEY TSAI AND WEI NAN WANG	276
A COMPARATIVE EVALUATION OF CASEIN PHOSPHOPEPTIDE-AMORPHOUS CALCIUM PHOSPHATE AND FLUORIDE ON THE SHEAR BOND STRENGTH OF ORTHODONTIC BRACKETS ANIS TABRIZI AND BANU CAKIRER	282
COMPARATIVE BOND STRENGTH OF NEW AND RECONDITIONED BRACKETS AND ASSESSMENT OF RESIDUAL ADHESIVE BY LIGHT AND ELECTRON MICROSCOPY B. WENDL, P. MUCHITSCH, M. PICHELMAYER, H. DROSCHL AND W. KERN	288
RELATIONSHIP BETWEEN THE METALLURGICAL STRUCTURE OF EXPERIMENTAL TITANIUM MINISCREW IMPLANTS AND THEIR TORSIONAL PROPERTIES TAKESHI MUGURUMA, MASAHIRO IIJIMA, WILLIAM A. BRANTLEY, TOSHIHIRO YUASA, HIROKI OHNO AND ITARU MIZOGUCHI	293