

005 Preface

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Original Articles**007** Technique for Establishing Occlusal Consistency in Custom-made Mouthguards*Keiichi Ishigami, Tomotaka Takeda, Kazunori Nakajima, Katsuhide Kurokawa, Jun Handa, Takaki Kajima, Ichiro Kojima, Chieko Sekiguchi, Osamu Mishima, Kensuke Karasawa***013** Necessity of Mouthguards for Football 7-a-side Athletes of the Cerebral Palsy International Sports and Recreation Association*Hiroshi Suzuki, Eri Kato, Misao Kawara, Toshikazu Kuroki, Osamu Komiyama, Takashi Asano, Takashi Iida, Hiroshi Aono, Suguru Kimoto, Junichi Mega***021** Usefulness of Pre-Season Dental Checkups in Contact Team Sports*Naoki Tsukimura, Jun Toyoda, Yoshihiro Ishii, Shigeru Ohno, Masahiko Honda, Yutaka Mitsunashi, Tamotsu Uehara, Atsushi Kamimoto, Rieko Nishihara, Hiroyuki Uehara, Tadanobu Sekiwa, Kazuya Honda, and Kazuhiko Kadena***027** The Effect on Brain Activity of Clenching with a Bite Plate Increasing Occlusal Vertical Dimension to Mandibular Rest Position: a Functional MRI Study*Reiko Ishida, Yoshinobu Iwagami, Takeshi Hamachi, Tazuko K. Goto, Yoshihisa Watanabe, Takeshi Wada, Yoshiyuki Taniguchi, Matthew Nielsen, Osamu Takizawa, Yasukazu Hamada, Shigeyuki Fujita, and Morio Sato***037** Changes in Salivary Flow Rate and Buffering Capacity after Treadmill Exercise of Varied Intensity and Duration*Shiho Yamamoto-Nakano, Toshiyuki Takahashi, Yukako Toyoshima, Takashi Kawahara, Toshiaki Ueno***046** Influence of Customization of the Mouthpiece for Scuba Diving on Oro-facial Muscle Activities: a Preliminary Report*Toshiaki Hirose, Takahiro Ono, and Yoshinobu Maeda***Clinical Report****053** Effect of Orthodontic Treatment on the Performance of a Young Basketball Player with Temporomandibular Disorder: A Case Report*Jorge Abrão, André Felipe Abrão, Tomomi Harashima, Hiroshi Suzuki, Misao Kawara*