CONTENTs

SPECIAL ISSUES / Skull Base Surgery in the Radiosurgery Era* Editor-in-chief: Nobuhito Saito, Yuichi Hirose

Gamma Knife Radiosurgery for Skull Base Tumors ———— Hidefumi Jokura, et al 156
Microsurgery in Skull Base Meningiomas — Mainly Focusing on Clinoidal Meningioma ———— Tomio Sasaki, et al 164
Role of Skull Base Surgery for Cavernous Sinus and/or Petroclival Meningiomas — Kiyoshi Saito, et al 170
Role of Microsurgery for Vestibular Schwannoma in the Radiosurgery Era ———— Eiji Kohmura 177
Surgical Strategy for Trigeminal Schwannomas — Kazunari Yoshida 183
A Multicorridor 360 Degree Strategy ———— Nancy McLaughlin, et al 190

ORIGINAL ARTICLES

Percutaneous Vertebroplasty Combined with Posterior Decompression for Osteoporotic
Vertebral Collapse with Neurological Compromise ———— Hidekazu Tanaka, et al 200
Morphological Features of the Lumbosacral Spinal Lipomas with Special Reference to
Clinical Symptoms and Surgical Outcome in Children ———— Kazuhisa Yoshifuji, et al 208

CASE REPORTS

Carotid Black-blood MRI at 3 Tesla using 3D Variable-Flip-Angle
Turbo Spin-Echo ———— Yoshitaka Kurosaki, et al 217

* "Skull Base Surgery in the Radiosurgery Era (Video seminar)"

Official Journal of the Japanese Congress of Neurological Surgeons

THE JAPANESE CONGRESS OF NEUROLOGICAL SURGEONS
Department of Neurosurgery, Juntendo University School of Medicine, 2-1-1 Hongo, Bunkyo-ku, Tokyo 113-8421, Japan