



Book News

株式会社カルガー・ジャパン:2008年11月

- ガンマナイフ放射線手術の日本における 20 年間の重要な研究成果と最新動向を掲載しています！
- 脳神経外科医、癌研究者、放射線治療や循環器系疾患治療など、ガンマナイフ放射線手術に携わる全ての医療関係者に必携の書です！ オンライン版有り！

Available eBook!!

Japanese Experience with Gamma Knife Radiosurgery

With a Foreword by K. Takakura (Tokyo)
Progress in Neurological Surgery, Vol. 22

日本のガンマナイフ放射線手術

Editor(s): [Yamamoto, M.](#) (Hitachi-naka) XII + 196 p., 109 fig., 16 in color, 53 tab., hard cover, 2009
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(S. Karger)

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Contents : History and Present Status of Gamma Knife Radiosurgery in Japan /Dose Selection for Optimal Treatment Results and Avoidance of Complications / Gamma Knife Radiosurgery for Arteriovenous Malformations: The Furukawa Experience / Radiosurgery for Cavernous Malformations in Basal Ganglia, Thalamus and Brainstem / Radiosurgery for Dural Arteriovenous Fistula / Gamma Knife Radiosurgery for Vestibular Schwannomas / Long-Term Results of Gamma Knife Radiosurgery for 100 Consecutive Cases of Craniopharyngioma and a Treatment Strategy / Long-Term Results of Stereotactic Gamma Knife Radiosurgery for Pituitary Adenomas / Gamma Knife Radiosurgery for Skull-Base Meningiomas / Other Skull-Base Tumors / Radiosurgery for Intracranial Gliomas / Gamma Knife Radiosurgery for Other Primary Intra-Axial Tumors / Metastatic Brain Tumors: Lung Cancer / Gamma Knife Radiosurgery for Brain Metastases of Non-Lung Cancer Origin: Focusing on Multiple Brain Lesions / Treatment of Functional Disorders with Gamma Knife Thalamotomy / Trigeminal Neuralgia / Author Index / Subject Index / Latest Technology

Remarkable technological advances :

...Arteriovenous malformations, benign brain tumors and brain metastases are the most common indications for its use. Also, gamma knife radiosurgery is increasingly being applied to extracranial pathologies, e.g. tumors of the spine and cancers of the lung, liver, pancreas and prostate. Approximately one quarter of patients undergoing gamma knife radiosurgery worldwide are treated in Japan. ...This publication provides an excellent overview of Japan's 20-year experience with stereotactic radiosurgery using the Leksell Gamma Knife....Neurosurgeons, neurologists, oncologists and workers in radiology and cardiology will find accurate knowledge on gamma knife radiosurgery which will be helpful with patient selection, treatment planning and delivery, and postoperative management.

ご注文は最寄りの洋書取扱店へお願いします。

本書に関するお問い合わせは下記へお願いします。

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