

Neurologia medico-chirurgica Editorial Committee

in Alphabetical Order

Editor-in-Chief: Miki FUJIMURA, *Sapporo*

Co-Editors: Yoshiki ARAKAWA, *Kyoto*
Hidenori ENDO, *Sendai*

Advisory Board

Hajime ARAI, <i>Tokyo</i>	Takaaki KIRINO, <i>Tokyo</i>	Teiji TOMINAGA, <i>Sendai</i>
Nobuo HASHIMOTO, <i>Kobe</i>	Nobuhiro MIKUNI, <i>Sapporo</i>	Kenichi UEMURA, <i>Funabashi</i>
Yoichi KATAYAMA, <i>Aomori</i>	Susumu MIYAMOTO, <i>Kyoto</i>	Akira YAMAURA, <i>Matsudo</i>
Takamasa KAYAMA, <i>Yamagata</i>	Akira TERAMOTO, <i>Yokohama</i>	Takashi YOSHIMOTO, <i>Sendai</i>

International Advisory Board

Ossama AL-MEFTY, <i>Little Rock, Ark, USA</i>	L Dade LUNSFORD, <i>Pittsburgh, Pa, USA</i>
Issam A AWAD, <i>Chicago, Ill, USA</i>	Hans O LÜDERWS, <i>Cleveland, Ohio, USA</i>
Shengde BAO, <i>Beijing, PRC</i>	Raul MARINO, Jr, <i>São Paulo, Brazil</i>
Daniel L BARROW, <i>Atlanta, Ga, USA</i>	Robert L MARTUZA, <i>Boston, Mass, USA</i>
Helmut BERTALANFFY, <i>Hannover, Germany</i>	Kalmon D POST, <i>New York, NY, USA</i>
Voravut CHANYAVANICH, <i>Bangkok, Thailand</i>	David W ROBERTS, <i>Lebanon, Hanover, NH, USA</i>
Vinko V DOLENC, <i>Ljubljana, Slovenia</i>	James T RUTKA, <i>Toronto, Ontario, Canada</i>
Alessandro DUCATI, <i>Torino, Italy</i>	Chandranath SEN, <i>New York, NY, USA</i>
Rudolf FAHLBUSCH, <i>Hannover, Germany</i>	Marc P SINDOU, <i>Lyon, France</i>
Raimund FIRSCHING, <i>Magdeburg, Germany</i>	John M TEW, Jr, <i>Cincinnati, Ohio, USA</i>
Atul GOEL, <i>Parel, Mumbai, India</i>	Yong-Kwang TU, <i>Taipei, Taiwan</i>
Dae HEE HAN, <i>Seoul, ROK</i>	Ruxiang XU, <i>Guangzhou, PRC</i>
Kazuo HASHI, <i>Sapporo, Hokkaido, Japan</i>	Shu-yuan YANG, <i>Tianjin, PRC</i>
Hee-Won JUNG, <i>Seoul, ROK</i>	Ya-zhuo ZHANG, <i>Beijing, PRC</i>
Edward R LAWS, Jr, <i>Boston, Mass, USA</i>	Liang-Fu ZHOU, <i>Shanghai, PRC</i>
Christopher M LOFTUS, <i>Maywood, Ill, USA</i>	

Editorial Board

Toshiki ENDO	Toru IWAMA	Masaki MIZUNO	Yasushi TAKAGI
Yukiko ENOMOTO	Hiroharu KATAOKA	Akio MORITA	Jun B. TAKAHASHI
Yukihiko FUJII	Takakazu KAWAMATA	Yoshihiro MURAGAKI	Toshihiro TAKAMI
Minoru FUJIKI	Hiroyuki KINOUCHI	Yuichi MURAYAMA	Masahiro TODA
Ryosuke HANAYA	Haruhiko KISHIMA	Mitsutoshi NAKADA	Tetsuya UEBA
Atsuko HARADA	Akihide KONDO	Naoyuki NAKAO	Keisuke UEKI
Kentaro HAYASHI	Toshihiro KUMABE	Yoshitaka NARITA	Kojiro WADA
Yuichi HIROSE	Satoshi KURODA	Soichi OYA	Koji YOSHIMOTO
Tomohito HISHIKAWA	Akira MATSUMURA	Ryuta SAITO	Shinichi YOSHIMURA
Tetsuyoshi HORIUCHI	Akira MATSUNO	Nobuyuki SAKAI	
Minoru HOSHIMARU	Shigeru MIYACHI	Shoko SHIMOKAWA	
Hideyuki ISHIHARA	Keisuke MIYAKE	Hidenori SUZUKI	

Review Board

Hiroshi ABE
Tatsuya ABE
Noritaka AIHARA
Yasuo AIHARA
Yosuke AKAMATSU
Yasuhiko AKIYAMA
Hiroyoshi AKUTSU
Takashi ARAKI
Yoshio ARAKI
Shunji ASAMOTO
Rei ENATSU
Masayuki EZURA
Masazumi FUJII
Takamitsu FUJIMAKI
Chikashi FUKAYA
Takeshi FUNAKI
Takeo GOTO
Ryuji HAMAMOTO
Tadashi HAMASAKI
Shoko HARA
Mitsuhiro HASEGAWA
Naoya HASHIMOTO
Taketo HATANO
Toru HATAYAMA
Toshiaki HAYASHI
Yasuhiko HAYASHI
Toshio HIGASHI
Yoshinori HIGUCHI
Yasukazu HIJIKATA
Hidehiro HIRABAYASHI
Masayuki HIRATA
Masaru HIROHATA
Masato HOJO
Nobutaka HORIE
Takashi HORIGUCHI
Toru HORIKOSHI
Kohkichi HOSODA
Koichi ICHIMURA
Koji IIDA
Fusao IKAWA
Toshihiko INUI
Akira ISHII
Hisato ISHII
Eiichi ISHIKAWA
Susumu ITO
Yasushi ITO
Yasuo IWADATE
Masaki IWASAKI
Motoyuki IWASAKI

Tsuyoshi IZUMO
Yutaka KAI
Kyouzuke KAMADA
Kazuya KANEMARU
Yonehiro KANEMURA
Hiroshi KARIBE
Toshiro KATSUTA
Masahito KAWABORI
Kensuke KAWAI
Nobuyuki KAWAI
Shunsuke KAWAMOTO
Toshiki KAWAMOTO
Masahiko KAWANISHI
Masahiro KAWANISHI
Masatou KAWASHIMA
Tomoyuki KAWATAKI
Kenichiro KIKUTA
Tomomi KIMIWADA
Manabu KINOSHITA
Chifumi KITANAKA
Masahito KOBAYASHI
Michihiro KOHNO
Hiroyuki KOIZUMI
Rei KONDOU
Takeharu KUNIEDA
Hiroki KURITA
Masamichi KUROSAKI
Kazuhiko KUROZUMI
Naoya KUWAYAMA
Takeshi MAEDA
Taketoshi MAEHARA
Mitsuhito MASE
Yasushi MATSUMOTO
Takayuki MATSUO
Hitoshi MATSUZAWA
Yohei MINEHARU
Kazuhiko MISHIMA
Tadashi MIYAGAWA
Tomoya MIYAGI
Shinichi MIYATAKE
Katsuhiko MIZUTANI
Motohiro MORIOKA
Takashi MORISHITA
Yoichi MOROFUJI
Nobutaka MUKAE
Akitake MUKASA
Yasuo MURAI
Hidetoshi MURATA
Kenta MUROTANI

Hisashi NAGASHIMA
Tetsuya NAGATANI
Ichiro NAKAGAWA
Joji NAKAGAWARA
Ichiro NAKAHARA
Hirohiko NAKAMURA
Takehiro NAKAMURA
Hirofumi NAKATOMI
Naoki NAKAYAMA
Atsushi NATSUME
Hidehisa NISHI
Hiroshi NISHIOKA
Sadahiro NOMURA
Masahiro NONAKA
Yuichiro NONAKA
Yukoh OHARA
Makoto OISHI
Hidehiro OKA
Yoshiko OKITA
Hiroshi OKUDERA
Yoshiyuki ONUKI
Toshiya OSANAI
Atsushi SAITO
Hiroyuki SAKATA
Katsumi SAKATA
Jun SAKUMA
Yasuhiro SANADA
Toshio SASAJIMA
Manabu SASAKI
Tatsuya SASAKI
Takashi SASAYAMA
Shinya SATO
Tetsu SATOW
Toshitaka SEKI
Hiroaki SHIMIZU
Nobuyuki SHIMOKAWA
Masahiro SHIN
Shinya SONOBE
Yukihiko SONODA
Takatoshi SORIMACHI
Eiichi SUEHIRO
Taku SUGAWARA
Kenji SUGIU
Taku SUGIYAMA
Nobuo SUGO
Shinsuke SUZUKI
Jun C. TAKAHASHI
Masamichi TAKAHASHI
Toshiyuki TAKAHASHI

Keisuke TAKAI
Shingo TAKANO
Motohiro TAKAYAMA
Michihiro TANAKA
Shota TANAKA
Yoji TANAKA
Masaaki TANIGUCHI
Hiroki TODA
Tomoki TODO
Naohiro TSUYUGUCHI
Hisaaki UCHIKADO
Atsushi UMEMURA
Masahiko WANIBUCHI
Tadashi WATANABE
Kazumichi YAMADA
Keisuke YAMADA
Satoshi YAMAGUCHI
Shigeru YAMAGUCHI
Junkoh YAMAMOTO
Tetsuya YAMAMOTO
Fumiyuki YAMASAKI
Takaaki YANAGISAWA
Takufumi YANAGISAWA
Hirohito YANO
Muneyoshi YASUDA
Takao YASUHARA
Kazumichi YOSHIDA
Kazuhisa YOSHIFUJI
Atsuo YOSHINO
Hideyuki YOSHIOKA