

Official Journal of The Japanese Society of Child Neurology

Editor-in-Chief:

Makiko Kaga, MD, PhD
Department of Developmental Disorders
National Institute of Mental Health
National Center of Neurology and Psychiatry
4-1-1 Ogawa Higashi
Kodaira, Tokyo 187-8553, Japan
Tel.: +81-42-346-2157
Fax: +81-42-346-2158
E-mail: bradev@ncnp-k.go.jp

Founding Editor-in-Chief:

Yukio Fukuyama
Tokyo, Japan (1979–1996)

Editor-in-Chief:

Yoshiyuki Suzuki
Tokyo/Otawara, Japan (1996–2005)

Managing Editors:

Shinichi Hirose (Fukuoka)
Kazuie Inuma (Ishinomaki)
Masafumi Matsuo (Kobe)
Masashi Mizuguchi (Tokyo)
Kousaku Ohno (Yonago)
Takao Takahashi (Tokyo)

Editorial Board:

A. James Barkovich (San Francisco, CA)
Peter Georg Barth (Amsterdam)
Eugen Boltshauser (Zurich)
Harry T. Chugani (Detroit, MI)
Michael E. Cohen (Buffalo, NY)
Paolo Curatolo (Rome)
Olivier Dulac (Paris)
Shinji Fushiki (Kyoto)
Natan Gadoth (Kfar-Saba)
Generoso G. Gascon (Jeddah)
Yu-ichi Goto (Kodaira)
Toshiro Hara (Fukuoka)

Gregory Holmes (Lebanon, NH)
Petra Susan Hüppi (Geneva)
Yong Seung Hwang (Seoul)
Masumi Inagaki (Kodaira)
Jaak Jaeken (Belgium)
Michael V. Johnston (Baltimore, MD)
Toyoyiro Matsuishi (Kurume)
Masutomo Miyao (Tokyo)
Masashi Mizuguchi (Tokyo)
Mariko Momoi (Tochigi)
Solomon L. Moshe (New York, NY)
Toshisaburo Nagai (Osaka)
Eiji Nanba (Yonago)

Richard W. Newton (Manchester)
Shizuo Oi (Tokyo)
Sergio Rosemberg (Sao Paulo)
Kayoko Saito (Tokyo)
Yoichi Sakakihara (Tokyo)
Elsa G. Shapiro (Minneapolis, MN)
Milivoj Velickovic Perat (Ljubljana)
Federico Vigeveno (Rome)
Virginia Wong (Hong Kong)
Yasuo Yamanouchi (Moriguchi)

Advisory Board:

Jean Aicardi (Paris)
Frederick Andermann (Montreal)
Masataka Arima (Higashi-Yamato)
Stephen Ashwal (Loma Linda, CA)
Paul Casaer (Leuven)
Verne S. Caviness (Boston, MA)

Victor Dubowitz (London)
Henry G. Dunn (Vancouver)
Manuel R. Gomez (Rochester, MN)
Neil S. Gordon (Wilmslow)
Cesare T. Lombroso (Boston, MA)
Karin B. Nelson (Bethesda, MD)
Shunsuke Ohtahara (Okayama)

Robert Ouvrier (Paramatta)
Isabelle Rapin (New York, NY)
Yu-Zen Shen (Taipei)
David A. Stumpf (Evanston, IL)
Kenneth F. Swaiman (Minneapolis, MN)
Pongsakdi Visudhiphan (Bangkok)
Joseph J. Volpe (Boston, MA)

Assistant Editors:

Masaharu Hayashi (Fuchu)
Masaya Kubota (Hachioji)
Sahoko Miyama (Kiyose)
Nobutada Tachi (Sapporo)
Hitoshi Yamamoto (Kawasaki)
Yushiro Yamashita (Kurume)

Editorial Secretary:

Naoko Kawaguchi (Tokyo)
Tel/fax: +81-3-3943-0132
E-mail: kawanao322@aol.com

Brain & Development

(ISSN 0387-7604) is published by Elsevier B.V. (eight issues per year) on behalf of The Japanese Society of Child Neurology

Aims and scope: *Brain & Development* is devoted to the publication of Review Articles, Original Papers, Communications, Case Reports, and Letters to the Editor in the field of child neurology and related sciences. Proceedings of meetings and professional announcements are published at the Editor's discretion. Letters concerning articles published in *Brain & Development* and other relevant issues are also welcome.

Manuscript submission: Manuscripts for publication should be submitted online at <http://ees.elsevier.com/bradev/>. Please refer to the online Instructions to Authors for specific information about the preparation of manuscripts at <http://authors.elsevier.com/journal/braindev>.

Acknowledgements: This publication is partly supported by a Grant-in-Aid for Publication of Scientific Research Results from the Japan Society for the Promotion of Science Japan.

Publication information: *Brain & Development* (ISSN 0387-7604). For 2005, volume 27 is scheduled for publication. Subscription prices are available upon request from the Publisher or from the Regional Sales Office nearest you or from this journal's website (<http://www.elsevier.com/locate/braindev>). Further information is available on this journal and other Elsevier products through Elsevier's website (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of date of dispatch.