CONGENITAL ANOMALIES

Volume 44 · Number 4 · December 2004

CONTENTS

Review Article

181 Proteoglycans and injury of the central nervous system

Fumiko Matsui and Atsuhiko Oohira

Original Article

Purkinje cell loss in the cerebellum of ataxic mutant mouse, dilute-lethal: A fractionator study Kazuhiko Sawada1, Hiromi Sakata-Haga, Young-Gil Jeong, Md Abul Kalam Azad, Shinya Ohkita, and Yoshihiro Fukui

196 Studies on preliminary concentration methods for recovery of fetal nucleated red blood cells in maternal blood

Toshiki Wachi and Michihiro Kitagawa

204 Comparative toxicity study of 2,4,6-trinitrophenol (picric acid) in newborn and young rats
Mika Takahashi, Hidehiro Ogata, Hiroyuki Izumi, Kotaro Yamashita, Masato Takechi, Mutsuko Hirata-Koizumi,
Eiichi Kamata, Ryuichi Hasegawa, and Makoto Ema

215 Expression of SV40 T antigen gene in the oligodendroglia induced primitive neuroectodermal tumor-like tumors in the mouse brain

Shoji Konishi, Hiroyuki Naora, Minoru Kimura, Masahiro Sato, Makoto Nagasaki, Minesuke Yokoyama, Hiroki Otani, Kozo Moritake, and Motoya Katsuki

Case Report

Large fontanelles are a shared feature of haploinsufficiency of *RUNX2* and its co-activator *CBFB*Tomohide Goto, Michihiko Aramaki, Hiroshi Yoshihashi, Gen Nishimura, Yukihiro Hasegawa, Takao Takahashi, Takashi Ishii, Yoshimitsu Fukushima, and Kenjiro Kosaki

Index to Volume 44, 2004

- 231 Authors
- 233 Subjects
- 237 Reviewers
- 239 Contents

Japanese Teratology Society 44th Annual Meeting, July 15–17, 2004

- A3 Program
- A15 Author Index
- A20 Abstracts
- J53 Society News