CONTENTS

Humanities and Social Sciences
Preliminary considerations of animal rescue in disaster relief ...........................................Kensuke KATO ........................................... 1
Comparative analysis of the characteristics of retirement homes and their residents in urban and rural areas ..........................................................Motohiro SANNO MIYA, Yoshihiro SUZUKI, Byung-joon HWANG ........................................... 13
Integrating adjunct therapies within a large hospital environment: A model of integrating medical services ..........................................................Steven M. SNYDER ........................................... 25
Relationship between Students’ levels of learning motivation in each grade and their learning activities ..............................................................Yoko TANAKA, Yumiko FUJITA ........................................... 31
School-based behavioural approach to treat school refusal behaviour:
   Effects and challenges of intensive exposure therapy ...........................................Naoki MAEDA ........................................... 39
Welfare Ideas in Traditional Moral Education ..........................................................Yutaka YOKOYAMA ........................................... 45
Education for Nursery School and Kindergarten Teachers at 4-Year Universities ...........................................Yumi MATSUBARA ........................................... 57
Characteristics and problems of policies for single-parent families in Japan. ...........................................Hisao MOTOKI ........................................... 69
Differential Assessment between Similar Cognitive—Behavioural Features of Developmental Disabilities:
   Toward a Detailed and Individualized Understanding and Support ...........................................Hideki FUJITA, Kazuhiro FUJITA ........................................... 79
What has been measured in sense of direction questionnaires?: A bibliographic review ..........................................................Kenichi NAITOH ........................................... 87
Services Receivers’ Delegation of Authority to Personal Assistant During Care Activities:
   Focusing on Personal Assistant’ Skills ...........................................Mitsuo MATSUBA, Tetsuya OHASHI, Kazuhiro FUJITA ........................................... 97
Can the traditions of the city centra be handed down through student activities?
   ..........................................................Toshiaki YAMAUCHI ........................................... 103

Natural Sciences
Improving the Lifestyle Habits of University Students through Behavioral Change Techniques ..........................................................Tomoki SHONO ........................................... 117
Case of improvement in question-answer skill in a child with pervasive developmental disorder ..........................................................Masako AMATATSU, Tsubasa TODAKA, Hiroyuki YAMADA ........................................... 123
Measurement of Cognitive Function in Elderly People with Hearing Loss: Ideas for Conducting the Mini-Mental State Examination ...........................................Fumitaka OHMORI, Kiyoko IIBOSHI, Hiroyuki YAMADA ........................................... 129
Cooperation between teachers and speech-language-hearing therapists ..........................................................Tsubasa TODAKA, Masako AMATATSU, Hiroyuki YAMADA ........................................... 135
Large-conductance Ca\(^{2+}\)-activated K\(^+\) currents of Merkel cells dissociated from rat glabrous skin ..........................................................Yoshiro YAMASHITA, Shinnosuke SAITO, Noriyuki UCHIDA ........................................... 143
Preparation of functional breads containing γ-aminobutyric acid (GABA) produced by fermented rice germ

Investigation of differences in university students' daily physical activity by transportation type

Establishment of Synthesis Method of Molecular Probe Containing Carbohydrate Ligand and Photoreactive Group for Elucidation of Carbohydrate

Phylogenic study on Ephedra plants related to Ephedra sinica by sequence analysis of the internal transcribed spacer 2 region (ITS2) in nuclear ribosomal DNA

Creation of video materials for scenarios related to drug misadministration/condition changes using a patient simulator

Actions of Taimatsu fermented rice germ solution on human immune responses

Chemical Constituents of Nepalese Propolis

Instructions to Authors

Editing Postscript