# Contents

## Editorial

SOME SKETCHES ON SOCIAL NETWORKING WEBSITES  
Vincentas Lamanauskas ................................. 5

## Articles

ENHANCING PEDAGOGY WITH CONTEXT AND PARTNERSHIPS: SCIENCE IN HAND  
Andrea Burrows, Gabriel Wickizer, Helen Meyer, Mike Borowczak ......................... 7

TEACHER JOB STRESS IN ALBANIA: EXAMINING THE ROLE OF STUDENTS’ CLASSROOM DISRUPTIVE BEHAVIOR AND OTHER FACTORS IN THE SCHOOL CONTEXT  
Stela Karaj, Elida Rapti ........................................ 14

ENVIRONMENTAL RESPONSIBILITY: A CASE STUDY AMONG SIXTH GRADERS  
Sirpa Kärkkäinen, Laura Haukipuro, Anna-Maija Rummukainen, Tuula Keinonen, Heikki Simola .......................................................... 22

INCREASING INTERCULTURAL COMPETENCE AND TOLERANCE IN MULTICULTURAL SCHOOLS: A TRAINING PROGRAM AND ITS EFFECTIVENESS  
Nadezhda M. Lebedeva, Elena Makarova, Alexander Tatarko ................................. 39

PROMOTING BASIC COGNITIVE SKILLS THROUGH CONSTRUCTIVIST-BASED STRATEGIES IN A PHYSIOLOGY COURSE  
Francisca Mendoza, Martha Gaeta, Virginia Sedeño .............................................. 53

ENVIRONMENTAL CONSERVATION AND THE CERRADO BIOME: INVESTIGATING KNOWLEDGE AND ATTITUDES OF BAURU RESIDENTS  
Talitha P. Palhaci, Ana Maria de A. Caldeira .......................................................... 60

HEALTH ATTITUDES AND BEHAVIOURS OF FIRST-YEAR UNIVERSITY OF WARMIA & MAZURY STUDENTS: A CALL FOR IMPLEMENTING HEALTH EDUCATION AT UNIVERSITIES  
Robert Podstawski, Elżbieta Wesołowska, Renata Gizińska, Andrzej Sołoma .................. 76

SPATIAL ABILITY, 3D MODELING AND STYLES OF THINKING IN RELATION TO BRAIN HEMISPHERE DOMINANCE  
Andrej Šafhalter, Srečko Glodež, Karin Bakračevič Vukman .................................. 91

THE IMPACT OF ELSTGEEEST AND ALFKE’S QUESTIONING MODEL WITH MANIPULATIVES ON PHYSICS STUDENT TEACHERS’ ABILITY TO GENERATE PRODUCTIVE QUESTIONS  
Nyet Moi Siew, Sopiah Abdullah ................................................................. 99

ADEQUACY OF READING COMPREHENSION OF TURKISH LANGUAGE TEACHERS AND ELEMENTARY SCHOOL TEACHERS WORKING IN GAZIANTEP IN THE SOUTHEAST ANATOLIAN REGION  
Y. Gürcan Ültanır .................................................. 112
ИЗУЧЕНИЕ ДИНАМИКИ СОЦИАЛЬНЫХ СЕТЕЙ НА ОСНОВЕ МОДЕЛИРОВАНИЯ
В СРЕДЕ NODEXL-EXCEL
Илья Левин, Марк Коренблизт, Вадим Талис .......................................................... 125

Information

INSTRUCTIONS FOR AUTHORS ................................................................. 138
QUALITY ISSUES AND INSIGHTS IN THE 21st CENTURY ................................. 140
PROBLEMS OF MANAGEMENT IN THE 21st CENTURY .................................... 141
PROBLEMS OF PSYCHOLOGY IN THE 21st CENTURY ..................................... 142
INFORMATION & COMMUNICATION TECHNOLOGY IN NATURAL SCIENCE
EDUCATION – 2013 ......................................................................................... 143