

# Contents

## Editorial

- MAN, AS THE MOST IMPORTANT SUBJECT OF EDUCATIONAL ACTIVITY  
Vincas Lamanauskas ..... 158

## Articles

- FOSTERING DIGITAL TRANSFORMATIONS IN MILITARY ENGINEERING EDUCATION:  
INTRODUCTION OF A TECHNOLOGY-ENHANCED LEARNING ENVIRONMENT  
Viktor Chmyr, Artem Koriekhov, Serhii Psol, Serhii Partyka ..... 162
- THE ROLE OF RHETORIC IN TEACHER VIRTUAL EXCHANGES: NAVIGATING DIGITAL  
COMMUNICATION IN EDUCATIONAL CONTEXTS  
Maja Kerneža, Metka Kordigel Aberšek ..... 186
- EVOLUTION OF PRE-SERVICE MATHEMATICS TEACHERS' SPATIAL VISUALISATION  
SKILLS DURING A COGNITIVE LOAD THEORY-BASED EDUCATION  
Feyza Kurban ..... 202
- EMOTIONAL TRAINING FOR PROSPECTIVE TEACHERS IN SCIENCE EDUCATION  
María Brígido Mero, Ayar Rodríguez de Castro, Ana Lejárraga García,  
Irene Laviña Pérez, Verónica Nistal Anta ..... 236
- BEHAVIORS RELATED TO PRIMARY SCHOOL PRINCIPALS' CRISIS MANAGEMENT  
SKILLS: IN THE CONTEXT OF THE FEBRUARY 6TH 2023 EARTHQUAKE  
Gökçe Özdemir, Sevilay Şahin, Selin Türkoğlu Özdemir ..... 252
- THE INTEGRATION OF PROBLEM-BASED AND COLLABORATIVE LEARNING  
ASSISTED BY GEOMETER'S SKETCH PAD: ITS EFFECTS ON STUDENTS'  
HIGHER-ORDER THINKING SKILLS AND COLLABORATIVE SKILLS  
Nyet Moi Siew, Jupri Basari ..... 275
- CHALLENGES IN ONLINE LEARNING ENVIRONMENTS: FROM THE PERSPECTIVE  
OF HEARING-IMPAIRED UNIVERSITY STUDENTS AND THEIR LECTURERS  
Sema Unluer ..... 294

## Information

- INSTRUCTIONS FOR AUTHORS ..... 313
- NATURAL SCIENCE EDUCATION / GAMTAMOKSLINIS UGDYMAS ..... 315