

## CONTENTS

### *Editorial*

#### **CHEMISTRY EDUCATION IN THE BALKAN REGION: TRENDS, CHALLENGES AND OPPORTUNITIES**

Dušica D. Rodić, Saša A. Horvat . . . . . 1124

### *Articles*

#### **PERIODIC TABLE REPRESENTATIONS IN TURKISH UPPER-SECONDARY SCHOOL CHEMISTRY TEXTBOOKS AND THE CHEMISTRY TEACHERS' OPINIONS ON THEM**

Sevil Akaygun, Ebrunur Arkun . . . . . 1126

#### **INQUIRY AND PROJECT-BASED LEARNING AS AN APPROACH FOR DEVELOPING ENTREPRENEURSHIP COMPETENCIES IN PRIMARY SCHOOL HIGH-ACHIEVING STUDENTS**

Vera M. Divac, Filip Stašević, Marina D. Kostić, Daliborka Popović, Jelena Đurđević Nikolić . . . . . 1143

#### **THE WATERWORKS: A CONTEXT FOR UNDERSTANDING CHEMISTRY CONCEPTS IN THE SEVENTH GRADE OF PRIMARY SCHOOL**

Miloš S. Kozić, Dragica D. Trivic . . . . . 1165

#### **STUDENTS' OPINIONS TOWARD USING ONLINE PLATFORM SOCRATIVE IN CHEMISTRY EDUCATION**

Stanislava I. Olić Ninković, Jasna M. Adamov, Aleksandar P. Rakita . . . . . 1181

#### **EXPLORING FACTORS THAT AFFECT UNDERGRADUATE STUDENTS' MOTIVATION TO LEARN CHEMISTRY AND PHYSICS**

Katerina Salta, Dionysios Koulougliotis . . . . . 1191

### *Information*

**INFORMATION FOR CONTRIBUTORS** . . . . . 1205

**PROBLEMS OF PSYCHOLOGY IN THE 21ST CENTURY** . . . . . 1206

**5TH INTERNATIONAL BALTIC SYMPOSIUM ON SCIENCE AND TECHNOLOGY EDUCATION (BALTICSTE2023)** . . . . . 1207

