

Table of Contents

Emerging Computing and Engineering

Effect of Thermal Bridges on the Indoor Thermal Environment of Passive Buildings in Cold and Dry Climate Zones 1

Ying Liu, Jinju Jung

Health Economics, Science and Technology

Research on the Application of Blockchain Technology in the Comprehensive Health Industry 15

Yan-Fen Wu, Hyung-Ho Kim

Digital Business and Economics

A Study on the Effects of the Influencer Characteristics on Purchase Intention 27

Jing Xu, Sangjin Lee, Shuli Wang, Siyuan Wen, Hakyun Kim

Influence of Enterprise Innovation Strategy on Enterprise Performance with Environmental Dynamics as the Moderating Variable 37

Liu Shumin, Soon-Bok Hong, Zeng Zishu

Research on Application of Blockchain Technology to Agricultural Products E-commerce Traceability System 47

Hai-Shui Yan, Hyung-Ho Kim

Big Data Applications

A Study on the Perception Based on Big Data Analysis Related to Osiria Tourism
Complex in Busan 59

Yonghwa Hong, Sangmin Shin, Namwook Kim, Jeehyun Kim, Hakyun Kim

Nursing Science and Technology

Development of the Blended Learning Program Using Simulation Clinical Practicum
Education for Nursing Students 69

Na Young Choi

Humanities and Sociology based Technology

Levels of the Willingness to Communicate and Communication Skills of University
Students 79

Eunjoo Oh

The Mediating Effects of Anger Expression Method on the Relationship between
Parental Attachment Perceived by College Students and Interpersonal Problem 89

Jeang Nam Kim

Emotional and Art Technology

Focused on the Analysis of the Playing Technique of the Guitar in <I Won't Hold You
Back> 99

Yongwan Kim, Xiuqing Fang

A Study on Strategies for Protection and Revitalization of Historic Streets from the Perspective of Cultural Genes(Meme): Focusing on West Guan Historic Street in Guangzhou, China 113

Hong Ming Li, Min Lee

Development and Characteristics of The Image Fantasy Genre in Korea and China from the 1990s to the 2010s -Focusing on The Gingko Bed, A Terra-Cotta Warrior, Goblin: The Lonely and Great God, Startling by Each Step- 133

Yan Ma, Xiuqing Fang

Education Science and Technology

Exploration of the STEAM Centered Education System 145

Chan Joo Park, Ok Han Yoon

Development and Validation of Korea Mindset Scale (K-MINDSET) for Elementary School Students 157

Juwon Oh

A Study on the Developing Integrated Classes Based on Backward Design 167

Sahoon Kim

Comparing the Pre-service Teachers' Music Classes Before and During the COVID-19 Pandemic 177

Mihae Ryu

Welfare and Silver Technology

The Effect of Adolescents' Perceived Parenting Attitudes on Internet Immersion
- Focusing on the Mediating Effect of Self-control - 187

Hui-Gyeong Kim, Jea-Ug Ko

Analysis of the Effects of Perceptual Motor-centered Exercise Programs in Improving
the Perceptual and Gross Motor Skills of Children with Developmental Disabilities ... 203

Gun Jang, Young Hee Cho

Analysis of Secondary School Teachers' Perceptions of the Fourth Industrial Revolution
for Career Guidance 213

Ok Han Yoon

An Exploratory Study on Non-face-to-face Socialization Education for the Elderly at
Senior Welfare Centers 227

Dong Yeol Lee, Jea Ug Ko