

**THE EURASIA
PROCEEDINGS OF
EDUCATIONAL &
SOCIAL SCIENCES**

EPESS

ISSN: 2587-1730

ICONSE 2017: International Conference on Science and Education

October 2017

Antalya, Turkey

Edited by: Mehmet Ozaslan (Co-chair), Gaziantep University, Turkey

ICONSE 2017 DECEMBER

Volume 8, Pages 1-106 (December 2017)
The Eurasia Proceedings of Educational & Social Sciences EPESS
e-ISSN: 2587-1730
©2017 Published by the ISRES Publishing
Edited by: Mehmet Ozaslan
Articles: 1-14
Conference: ICONSE 2017: International Conference on Science and Education
Dates: October 2017
Location: Antalya, Turkey
**Conference Chair(s): Prof.Dr. Mack Shelley, Iowa State University, USA &
Prof.Dr. Mehmet Ozaslan, Gaziantep University, Turkey**

LINEAR PSYCHOLOGY (CALCULATING HUMAN BEHAVIOUR) / Pages: 1-8
Mehmet Kara

PERFORMANCE AND ACHIEVEMENT ANALYSIS OF A DATASET OF DISTANCE EDUCATION SAMPLES
WITH WEKA / Pages: 9-18
Tolga Demirhan, Ilker Hacioglu

ACHIEVEMENT ANALYSIS OF A DATASET OF DISTANCE EDUCATION SAMPLES WITH APRIORI
ALGORITHM / Pages: 19-29
Tolga Demirhan, Ilker Hacioglu

A STUDY OF THE POTENTIALS OF THE DISTANCE LEARNING SYSTEM / Pages: 30-39
Nebojsa Denic, Dragan Zlatkovic

STUDENTS ATTITUDE TO MATHEMATICS AS CORRELATES TO ATTITUDE AND PERFORMANCE IN
CHEMISTRY / Pages: 40-45
Sabainah Oyebola Akinoso

TWO MODES OF TEACHERS' REFLECTION AND EFFECTS ON JSS STUDENTS ACHIEVEMENT IN BASIC
SCIENCE / Pages: 46-51
Agoro Aminat Aderonke

COMPARISON OF FORMULA FINANCING AND PERFORMANCE-BASED FINANCING METHODS: THE
SAMPLE OF HIGHER EDUCATION / Pages: 52-58
Gonca Gungor Goksu, Mehmet Emin Altundemir

A REFLECTION ON THE EFFECT OF STEM COURSES ON STUDENTS PERFORMANCE / Pages: 59-63
Ahmed Ameer, Hagop Ayendjian, Ziad Aoudi

THE BANDWAGON EFFECT OF LEADERS' ENTRY STRATEGIES ON FOLLOWERS' ENTRY STRATEGIES /
Pages: 64-72
Tugba Kaplan

PERSONNEL SELECTION WITH ARAS-G / Pages: 73-79

Halil Sen

LOCAL SERVICES IN MACEDONIA AND ITS FUTURE PERSPECTIVES / Pages: 80-84

Lejla Selmani

TRAINING AND PRACTICE IN HUNGARIAN TEACHER TRAINING INSTITUTES FROM 1945 TO 1959 /
Pages: 85-92

Bela Molnar

THE INSTRUMENTAL USE OF INFORMATION TECHNOLOGY: THE INCREASING IMPORTANCE OF
VIRTUAL ORGANIZATIONS / Pages: 93-102

Demokaan Demirel

DIF ANALYSES WITH MANIFEST AND LATENT GROUPS: ANALYSES OF PISA 2012 MATHEMATICS DATA
FROM TURKEY / Pages: 103-106

Tugba Karadavut