

Table of Contents

Volume 3 Number 2

February 2015

What Do Teachers Desire in Music Digital Textbook for Learner-Centered Curriculum?

S. H. Kim.....1

Interactivity and Information-Communication Technologies in Chemical Engineering Classes

A. J. Santiago, C. E. da Silva, A. F. Machado, M. G. Muniz Washington.....8

Distance Learning and Administrators Training in Basic Education: The Importance, Principles and Meanings in Contemporaneity

N. S. C. Ferreira.....15

Digital, Special, Regular and Long Distance Learning: Under a Phenomenological First Glance

V. F. Fraga.....20

Vocabulary Game Using Augmented Reality—Expressing Elements in Virtual World with Objects in Real World

K. Yang, H. Hirohide.....25

Sequential Design vs. Integrated Design of Blended Learning of Informatics Subject Matter: Is There Any Effectiveness in Developing Cognitive Achievement and Achievement Motivation among Kuwaiti Female Secondary School Students

H. K. H. Alraghaib, A. E. Elgazzar, A. M. Nouby.....31

Designing an E-Game Program in Mathematics for 5th Grade Saudi Female Pupils: Does Gagne's Theory Have Any Effectiveness in Developing Their Achievement of Mathematics?

S. K. S. AL-Shammari, A. E. Elgazzar, A. M. Nouby.....40

Learner Control Design vs. Program Control Design While Designing E-Learning Multimedia Educational Computer for 10th Grade Students in Oman Sultanate: Is There Any Effectiveness in Developing Their Informatics Competencies?

H. M. H. Al-Hasani, A. E. Elgazzar.....49

Regional University-Industry Knowledge Flow: A Study of Chinese Academic Patent Licensing Data

X. P. Gao, Y. M. Chen, W. Song, X. B. Peng, X. Y. Song.....59

Metaphors in a Cognitive Aspect

B. Nurdauletova, G. Abdilova, S. Saparbaikyzy.....74

The Relationship between Neuroticism and Experience of Workplace Ostracism in New Employees

X. Zhang, L. T. Dai.....80

A Basic Discourse on Discipline for Novice Teachers

L. Kucerova, T. Buchtova, S. Chudy, P. Neumeister.....88

How Does the Change of Carbon Dioxide Emissions Affect Transportation Productivity? A Case Study of the US Transportation Sector from 2002 to 2011

J. Choi, D. C. Roberts.....96

Validation of a Tunisian Version of the French Scale State Anxiety in Competition (EEAC): Sport and Exercise Context

D. Boudhiba, N. Moalla, Y. Arfa, N. Kridis.....107

Study on Current Public Opinion in Vietnam Based on Universally Value System and Core Values Approach

P. Tan.....113

Impacts of Air Pollution on Productivity Growth in the Air and Truck Transportation Industries in the US: an Application of the Data Envelopment Analysis Malmquist Environmental Productivity Index

J. Choi, D. C. Roberts.....120

A Comparative Study of the Levels of Statistical Competency among Post-Graduate Students of the Universities of Yemen and India

M. A. N. Qasem, P. Govil, S. Gupta.....130

Study on Air Crash Compensation Based on Private International Law Development Trend

P. F. Ji.....138

Environmental Impacts of Corrosion on the Physical Properties of Copper and Aluminium: A Case Study of the Surrounding Water Bodies in Port Harcourt

E. E. Ikechukwu, E. O. Pauline.....143

Research and Practice on the Cultivation of Engineering Competence for Software Talents in Universities

X. Y. Pang.....151

Study Abroad and Second Language Socialization

O. Mango.....155

Traditions and Tendencies of the Dagestan Education

M. I. Bilalov.....165

**Human Mobility Control and Labour Market of Migrants in Sicily the
Case Study of the Cara of Mineo**

A. E. Castronovo.....174