Accepted Manuscript

Exploring the effect of using different levels of emotional design features in multimedia science learning

Ahmet Murat Uzun, Zahide Yıldırım

PII: S0360-1315(18)30002-2

DOI: 10.1016/j.compedu.2018.01.002

Reference: CAE 3281

To appear in: Computers & Education

Received Date: 6 June 2017

Revised Date: 25 November 2017

Accepted Date: 5 January 2018

Please cite this article as: Uzun A.M. & Yıldırım Z., Exploring the effect of using different levels of emotional design features in multimedia science learning, *Computers & Education* (2018), doi: 10.1016/i.compedu.2018.01.002.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

EMOTIONAL DESIGN IN MULTIMEDIA SCIENCE LEARNING

Exploring the Effect of Using Different Levels of Emotional Design Features in Multimedia Science Learning

Ahmet Murat Uzun, Ph.D. *

Department of Computer Education and Instructional Technology, Faculty of Education,

Afyon Kocatepe University, 03200 Afyonkarahisar, Turkey

Email: <u>auzun@aku.edu.tr</u>

*Corresponding Author

Zahide Yıldırım, Ph.D.

Department of Computer Education and Instructional Technology, Faculty of Education,

Middle East Technical University, 06800 Ankara, Turkey

Email: zahidey@metu.edu.tr

دريافت فورى ب متن كامل مقاله

ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
 - ✓ امكان دانلود نسخه ترجمه شده مقالات
 - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 - ✓ امكان دانلود رايگان ۲ صفحه اول هر مقاله
 - ✔ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
 - ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات