

Res. Asst. SEDA EFENDİOĞLU

Personal Information

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Education Information

Doctorate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2017 - Continues

Post Graduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği/Bilgisayar Yazılımı, Turkey 2014 - 2017

Foreign Languages

Korean, B1 Intermediate

English, B2 Upper Intermediate

Dissertations

Post Graduate, POLİNOMLAR İÇİN BİR SİMGESEL HESAPLAMA ÇATISININ TASARIMI VE GERÇEKLENMESİ, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü, 2017

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Computer Learning, Natural Language Processing, Text/Document Processing, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2016 - Continues

Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2014 - 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **A Computer Algebra System That Can Be Integrated Into Users' Working Environments to Support Symbolic Computation Operations**
EFENDİOĞLU S., Efendioğlu H. E. , PEHLİVAN H.
5th International Conference on Advanced Technology Sciences (ICAT'xx17), İstanbul, Turkey, 9 - 12 May 2017, pp.56-59
- II. **An Alternative Computerized System for Step-by- Step Solution Analysis of Algebra Problems With Multiple Mathematical Expressions**
EFENDİOĞLU S., EFENDİOĞLU H. E.
International Workshop on Mathematical Methods in Engineering(MME-2017), Ankara, Turkey, 27 - 29 April 2017,

pp.64

III. Developing Proficiency of Students Especially in the Algebra Problems Which Are Difficult for Them by Means of Customized Automatic Question Generation

EFENDİOĞLU S., EFENDİOĞLU H. E.

10th International Computer and Instructional Technologies Symposium(ICITS-2016), Rize, Turkey, 16 - 18 May 2016, pp.179