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Publons / Web Of Science ResearcherID: F-6258-2018

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Education Information

Doctorate, Kocaeli University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 1997 - 2003
Postgraduate, Kocaeli University, Fen Bilimleri Enstitüsü, Makine Mühendisliği Anabilim Dalı, Turkey 1993 - 1996
Undergraduate, Yildiz Technical University, Faculty Of Mechanical Engineering, Makine Mühendisliği Bölümü, Turkey 1979 - 1984

Research Areas

Mechanical Engineering, Machine Elements, Machine Design, Computer Aided Design and Manufacturing, Machining Methods, Finite Element Methods, Biomechanics

Academic Titles / Tasks

Lecturer, Kocaeli University, Kocaeli Meslek Yüksekokulu, Makine Ve Metal Teknolojileri Bölümü, 1991 - 2004

Academic and Administrative Experience

Kocaeli Üniversitesi, Kocaeli Meslek Yüksekokulu, Makine Ve Metal Teknolojileri Bölümü, 2010 - Continues

Courses

Computer Aided Manufacturing, Associate Degree, 2020 - 2021

Manufacturing Processes-II , Associate Degree, 2020 - 2021

Computer Aided Manufacturing, Associate Degree, 2020 - 2021

Vocational Computer Applications-II (CAM) , Associate Degree, 2020 - 2021

Vocational Computer Applications-II (CAM) *, Associate Degree, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. Squeeze-off of polyethylene pressure pipes: Experimental analysis

Yayla P., Bilgin Y.

POLYMER TESTING, vol.26, no.1, pp.132-141, 2007 (SCI-Expanded)

Articles Published in Other Journals

I. Use Of Active Learning Methods For Mechanic Programs In Vocational School BİLGİN Y.

The Online Journal of Science and Technology, vol.6, no.3, pp.90-93, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Use Of Active Learning Methods For Mechanic Programs In Vocational School BİLGİN Y.

International Science and Technology Conference, Pietersburg, South Africa, 2 - 04 September 2015, pp.576-578

II. Failure Analysis of the Squeeze-off of Polyethylene Pressure Pipes.

YAYLA P., BİLGİN Y.

Plastic Pipes XII (PP XII) Conference, Milan, Italy, 19 - 22 April 2004

III. Dişli Kutusu Tasarımı İçin Autocad Tabanlı Bir Uzman Sistem" Proceedings of The First Turkish Symposium on Intelligent Manufacturing System

YAYLA P., BİLGİN Y.

The First Turkish Symposium on Intelligent Manufacturing System, 30 - 31 May 1996, pp.193-206

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