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Education Information

Doctorate, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Turkey 2011 - Continues

Post Graduate, Sakarya Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), Turkey 2007 - 2010

Dissertations

Post Graduate, Galvaniz sektöründe bir yapay sinir ağı uygulaması, Sakarya Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), 2010

Academic Titles / Tasks

Research Assistant, Kocaeli Üniversitesi, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, 2011 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Expert system application for prioritizing preventive actions for shift work: shift expert**
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● **Application of Lean Production Techniques in the Manufacturing Industry**

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● **Forecasting of Zinc Coating Thickness with Artificial Neural Network**

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Books & Book Chapters

● **in: Sosyal ve Beşeri Bilimler Araştırmaları**

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● **in: Computational Intelligence**

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● **Noise Mapping And Noise Analysis In Manufacturing Enterprises**

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● **SÜREÇ İYİLEŞTİRME: OTOBÜS ÜRETİMİNDE BİR UYGULAMA**

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● **Tarım Aletleri İmalat Sektöründe Süreç İyileştirme Uygulaması (Application of Process Improvement in Trailer Manufacturing Sector)**

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● **The Application of 360 Degree Performance Appraisal System in Forest Product Sector**

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● **Analysis and Improvement of Work postures in Assembly Line of Automoyive Subsidiary Industry**

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5th World Conference on Production and Operations Management, 6 - 10 September 2016

● **Minimizing energy cost under TOU tariff by scheduling jobs**

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5th World Production and Operations Management Conference, 6 - 10 September 2016

● **A Fuzzy Approach for Performance Appraisal: The Evaluation of a Purchasing Specialist**

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6th International Joint Conference on Computational Intelligence (IJCCI), Rome, Italy, 22 - 24 October 2014, vol.620, pp.235-250

● **Using Owas in Automotive Subsidiary Sector: A Case Study**

ESEN H., HATİPOĞLU T., FIĞLALI N.

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● **Analysis Of Working Postures In Tire Production Sector By Owas Method Proceedings of the World Congress on Engineering 2015 726 730 2015**

ESEN H., FIĞLALI N., HATİPOĞLU T.

World Congress on Engineering, 2015, 1 - 03 July 2015, vol.2, pp.726-730

● **Analysis of Working Postures in Tire Production Sector by OWAS Method**

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Joint International Symposium on the Social Impacts of Developments in Information, Manufacturing and Service Systems 2014 Istanbul, Turkey 14-16 October 2014 Volume 1 of 3 44th International Conference on Computers and Industrial Engineering 2014 (CIE'44) and 9th International Symposium on Intelligent Manufacturing and Service Systems 2014 (IMSS'14), Turkey, 14 - 16 October 2014, pp.49

● **Measuring Job Satisfaction of Shift Workers Based On Fuzzy Systems Approach**

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● **Evaluation of the impact of total quality management on employees in automotive sector**

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Total Citations (WOS):20

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