

Prof. OSMAN ŐİMŐEKER

Personal Information

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International Researcher IDs

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Yoksis Researcher ID: 21239

Education Information

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eđitimi (Dr), Turkey
1994 - 2001

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eđitimi (YI)
(Tezli), Turkey 1992 - 1994

Undergraduate, Marmara University, Faculty of Technical Education, Printery Education, Turkey 1987 - 1991

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Temel baski sistemlerinde kalite kontrol parametrelerinin tesbiti ve karŐılaŐtırılması, Marmara Üniversitesi,
Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eđitimi (Dr), 2001

Postgraduate, "Alcolor" nemlendirme sistemi ile konvansiyonel nemlendirme sisteminin mukayese edilerek incelenmesi,
Marmara Üniversitesi, Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eđitimi (YI) (Tezli), 1994

Research Areas

Engineering and Technology

Academic Titles / Tasks

Professor, Marmara University, Faculty of Applied Sciences, Printing Technologies, 2022 - Continues

Associate Professor, Marmara University, Faculty of Technical Education, Printery Education, 2012 - 2022

Assistant Professor, Marmara University, Faculty of Technical Education, Printery Education, 2002 - 2012

Research Assistant PhD, Marmara University, Faculty of Technical Education, Printery Education, 2001 - 2002

Research Assistant, Marmara University, Faculty of Technical Education, Printery Education, 1992 - 2001

Academic and Administrative Experience

Member of the Senate, Marmara University, Faculty of Applied Sciences, Printing Technologies, 2022 - Continues
Vice Dean, Marmara University, Faculty of Applied Sciences, Printing Technologies, 2022 - Continues
Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eğitimi (Dr), 2014 - Continues
Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matbaa Eğitimi (YI) (Tezli), 2014 - Continues
Yüksekökol Yönetim Kurulu Üyesi, Marmara University, School of Applied Sciences, Printing Technologies, 2021 - 2022
Yüksekökol Kurulu Üyesi, Marmara University, School of Applied Sciences, Printing Technologies, 2021 - 2022
Deputy Director of Junior College, Marmara University, School of Applied Sciences, Printing Technologies, 2021 - 2022
Member of the Senate, Marmara University, Faculty of Technical Education, Printery Education, 2016 - 2021
Erasmus Program Institutional Coordinator, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Farabi Program Institutional Coordinator, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Birim Satınalma Komisyonu Başkanı, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Staj Koordinatörü, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Fakülte Sınav Programı Koordinatörü, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Program Koordinatörü, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Head of Department, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Mevlana Exchange Program Institutional Coordinator, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Malzeme ve Muayene Komisyonu Başkanı, Marmara University, Faculty of Technical Education, Printery Education, 2014 - 2021
Fakülte Yönetim Kurulu Üyesi, Marmara University, Faculty of Technical Education, Printery Education, 2012 - 2021
Fakülte Kurulu Üyesi, Marmara University, Faculty of Technical Education, Printery Education, 2012 - 2021
Vice Dean, Marmara University, Faculty of Technical Education, 2012 - 2021
Marmara University, Faculty of Technical Education, Printery Education, 2006 - 2012

Courses

Grafik Üretim Teknikleri II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Advanced Production Technologies in Offset Printing, Postgraduate, 2021 - 2022, 2020 - 2021, 2018 - 2019
Flexible Packaging and Label Production, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Matbaa ve Reprodüksiyon II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Grafik Üretim Teknikleri II, Undergraduate, 2020 - 2021, 2019 - 2020
Advanced Production Technologies in Flexo Printing, Postgraduate, 2021 - 2022, 2020 - 2021
Grafik Üretim Teknikleri II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Matbaa ve Reprodüksiyon II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Esnek Ambalaj ve Etiket Üretimi, Undergraduate, 2018 - 2019, 2017 - 2018
Grafik Üretim Teknikleri II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

Advising Theses

Şimşeker O., Zihinsel engelliler için matbaa eğitim programının oluşturulması, Postgraduate, S.Dernekbaş(Student), 2010
Şimşeker O., PRACTISING TO GET ISO 9001:2000 CERTIFICATE AT A PRINTING OFFICE , Postgraduate, A.ÜNAL(Student), 2006

Jury Memberships

Doctorate, Doctorate, Kahramanmaraş Sütçü İmam Üniversitesi, June, 2021
Post Graduate, Post Graduate, Marmara Üniversitesi, March, 2015
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Marmara Üniversitesi, May, 2013
Post Graduate, Post Graduate, Marmara Üniversitesi, March, 2013
Post Graduate, Post Graduate, Marmara Üniversitesi, December, 2010
Post Graduate, Post Graduate, Marmara Üniversitesi, August, 2010
Post Graduate, Post Graduate, Marmara Üniversitesi, March, 2010
Doctorate, Doctorate, Marmara Üniversitesi, June, 2008
Post Graduate, Post Graduate, Marmara Üniversitesi, December, 2006

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **OFFSET PRINTING RESULTS ANALYSIS OF DIFFERENT BASED INKS IN CARDBOARD PACKAGING PRODUCTION**
Şimşeker O.
Polish Journal Of Chemical Technology, vol.2, no.23, pp.88-93, 2021 (SCI-Expanded)
- II. **Effects of Different Solvents to Printability in Gravure Printing**
Şimşeker O., Kurt B., Arman Kandırmaz E.
ASIAN JOURNAL OF CHEMISTRY, vol.24, no.11, pp.5253-5256, 2012 (SCI-Expanded)
- III. **Investigation of Different Solvents in Flexographic Printing Ink's Effects to Print Quality on Coated and Uncoated Paper**
Simseker O.
ASIAN JOURNAL OF CHEMISTRY, vol.23, no.7, pp.2903-2906, 2011 (SCI-Expanded)
- IV. **Effects of Carboxymethyl Cellulose as a Surface Sizing Agent on the Printable Properties of Newspaper**
Gençoğlu E. N., Ozden O., Şimşeker O.
ASIAN JOURNAL OF CHEMISTRY, vol.22, no.7, pp.5561-5566, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of the Effects of the Type and Amount of Offset Printing Ink Used in Metal Packaging Production on Printing Results**
Şimşeker O.
Dicle Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.10, no.1, pp.1-12, 2021 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **FLEKSO BASKI SİSTEMİ VE KULLANIM ALANLARI**
Şimşeker O.
in: SOSYAL VE BEŞERİ BİLİMLERDE TEORİ VE ARAŞTIRMALAR 2 - CİLT 2, Prof. Dr. Serdar ÖZTÜRK, Editor, GECE KİTAPLIĞI, Ankara, pp.117-128, 2020
- II. Şimşeker O.
in: , Dr. Öğr. Üyesi Hasan Selim Kıroğlu, Editor, GECE KİTAPLIĞI, Ankara, pp.401-410, 2020
- III. **Flekso Baskı Sistemi**
GENÇOĞLU E. N., ŞİMŞEKER O., ÖZDEMİR L.

Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation of the Effects of Enamel Coating on Printing Parameters in Metal Offset Printing**
Şimşeker O.
3. ULUSLARARASI BASIM TEKNOLOJİLERİ SEMPOZYUMU İSTANBUL TÜRKİYE, İstanbul, Turkey, 10 - 12 October 2019, pp.189-194
- II. **Ambalaj Kavramı, Plastik Ambalaj Hammaddeleri ve Özellikleri**
Şimşeker O., Boztaş C.
4. ULUSLARARASI MATBAA TEKNOLOJİLERİ SEMPOZYUMU, İstanbul, Turkey, 24 - 26 November 2011, pp.503-511
- III. **Flekso Baskı Kalıbı Montajında Dikkat Edilmesi Gereken Hususlar**
Şimşeker O.
3. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 22 - 23 October 2009, pp.183-191
- IV. **BRC / IOP The British Retail Consortium / The Institute of Packaging Technical Standard And Its Implementation In A Printing House**
Şimşeker O., Ünal H., Ünsal E.
3. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 22 - 23 October 2009, pp.420-427
- V. Şimşeker O.
3. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 22 October 2009, pp.354-362
- VI. Şimşeker O.
7. Uluslararası Boya ve Yardımcı Maddeler Sanayi Kongresi, İstanbul, Turkey, 10 - 12 April 2008, pp.438-445
- VII. Şimşeker O.
7. Uluslararası Boya ve Yardımcı Maddeler Sanayi Kongresi, İstanbul, Turkey, 10 - 12 April 2008, pp.430-437
- VIII. Şimşeker O.
II. Uluslararası Matbaa Teknolojileri Sempozyumu., Ankara, Turkey, 25 - 26 October 2007, pp.291-304
- IX. **Dijital Ofset Baskı Yöntemi İle Konvansiyonel Ofset Baskı Yönteminin Karşılaştırılması**
Şimşeker O.
II. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 25 - 26 October 2007, pp.203-216
- X. **Plate Making Methods of Flexo Printing System**
Şimşeker O.
II. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 25 - 26 October 2007, pp.233-246
- XI. **The Investigation of the Physical Conditions of the Printing Environment on the Ink Colour Value**
Oğuz M., Ünal H., Şimşeker O.
Technical Association of Graphic Arts (TAGA) 59th Annual Technical Conference, Pennsylvania, United States Of America, 18 - 21 March 2007, vol.59, pp.567-574
- XII. **Ofset Baskıda Trapping Değerlerine Uygun Olarak Baskı Renk Sırasının Belirlenmesi**
OĞUZ M., ŞİMŞEKER O.
1. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 29 - 30 September 2003, vol.1, pp.94
- XIII. **Ofset Baskı Blanketlerinin Yapısı Çeşitleri ve Kullanımında Dikkat Edilmesi Gereken Kurallar**
OĞUZ M., ŞİMŞEKER O.
1. Uluslararası Matbaa Teknolojileri Sempozyumu, Ankara, Turkey, 29 - 30 September 2003, vol.1, pp.100
- XIV. **Siyah Beyaz Tramlı Baskıda Tram Sıklığına En Uygun Piksel Tabanlı Dosya Çözünürlüğünün Belirlenmesi**
PARLAK H., KURT M. B., SOYSAL T., ŞİMŞEKER O.
I. Uluslararası Katılımlı Kağıt-Karton, Mürekkep, Matbaa Sempozyumu ve Sergisi, İzmir, Turkey, 26 - 28 September 2002, vol.1, pp.191-198
- XV. **Konvansiyonel ve Sıkıştırılabilir (Havalı) Baskı Blanketlerinin, Baskı Kalitesine Etkilerinin Test Baskılarıyla İncelenmesi**
Oktav M., Aydemir C., Şimşeker O.

I. Uluslararası Katılımlı Kağıt-Karton, Mürekkep, Matbaa Sempozyumu ve Sergisi, İzmir, Turkey, 26 - 28 September 2002, pp.199-209

XVI. **Ofset Baskıda Nemlendirme Suyu pH'nın Baskı Kalitesine Etkisinin Uygulamalı İncelenmesi**

Şimşeker O., Parlak H., Oktav M.

16. ULUSAL KİMYA KONGRESİ, Konya, Turkey, 10 - 13 September 2002, pp.140

XVII. **Baskı Sistemlerinde, Farklı Baskıaltı Malzemeleri Üzerinde Trapping Ölçümü ve Değerlendirilmesi**

Zelzele Ö. B., Oktav M., Şimşeker O.

IV. Uluslararası Boya, Vernik, Mürekkep ve Yardımcı Maddeler Sanayi Kongresi ve Sergisi, İzmir, Turkey, 22 - 24 November 2001, pp.263-270

XVIII. **Pürüzlü-Pürüzsüz Kağıt Yüzeyine Tramlı Baskıda Mekanik Nokta Şişmesinin Uygulamalı İncelenmesi**

Aydemir C., Oktav M., Şimşeker O.

II. Uluslararası Ambalaj Kongresi ve Sergisi, İzmir, Turkey, 30 May - 01 June 2001, pp.337-349

Scientific Refereeing

ERCİYES ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ, FEN BİLİMLERİ DERGİSİ, Other Indexed Journal, April 2021

NORDIC PULP & PAPER RESEARCH JOURNAL, SCI Journal, April 2021

POLISH JOURNAL OF CHEMICAL TECHNOLOGY, SCI Journal, March 2021

MUŞ ALPARSLAN ÜNİVERSİTESİ FEN BİLİMLERİ DERGİSİ, Other Indexed Journal, November 2020

MUŞ ALPARSLAN ÜNİVERSİTESİ FEN BİLİMLERİ DERGİSİ, Other Indexed Journal, July 2020

BIORESOURCES, SCI Journal, June 2018

BIORESOURCES, SCI Journal, April 2013

BIORESOURCES, SCI Journal, November 2012

BIORESOURCES, SCI Journal, October 2011

İSTANBUL TİCARET ÜNİVERSİTESİ SOSYAL BİLİMLER DERGİSİ, National Scientific Refreed Journal, January 2007

Scientific Consultations

Project Consultancy, Marmara University, Faculty of Technical Education, Printery Education, Turkey, 2008 - 2008

Tasks In Event Organizations

Özcan A., Oğuz M., Arman Kandırmaz E., Akgül A., Sesli Y., Özomay Z., Şimşeker O., 3.Uluslararası Basım Teknolojileri Sempozyumu, Scientific Congress, İstanbul, Turkey, Ekim 2019

Özcan A., Akgül A., Sesli Y., Özomay Z., Şimşeker O., 2.Uluslararası Basım Teknolojileri Sempozyumu, Scientific Congress, İstanbul, Turkey, Ekim 2017

Metrics

Publication: 27

Citation (WoS): 11

Citation (Scopus): 4

H-Index (WoS): 2

H-Index (Scopus): 1

Non Academic Experience

