

Prof. Sibel DAĞLILAR

Personal Information

Office Phone: [+90 212 383 4693](tel:+902123834693)

Email: dagli@yildiz.edu.tr

Web: <https://avesis.yildiz.edu.tr/dagli>

International Researcher IDs

ORCID: 0000-0003-0981-9154

Yoksis Researcher ID: 205986

Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Metalurji Mühendisliği, Turkey
1988 - 1994

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, -, Turkey 1985 - 1988

Undergraduate, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Mechanical Engineering,
Turkey 1981 - 1985

Research Areas

Engineering and Technology

Academic Titles / Tasks

Professor, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical
And Materials Engineering, 2015 - Continues

Associate Professor, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of
Metallurgical And Materials Engineering, 2009 - 2015

Assistant Professor, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of
Metallurgical And Materials Engineering, 1996 - 2009

Academic and Administrative Experience

Head of Department, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of
Metallurgical And Materials Engineering, 2020 - 2024

Head of Department, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, -, 2020 - 2024

Head of Department, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of
Metallurgical And Materials Engineering, 2019 - 2022

Farabi Program Department Coordinator, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering,
Department Of Metallurgical And Materials Engineering, 2015 - 2017

Erasmus Program Department Coordinator, Yildiz Technical University, Faculty Of Chemical And Metallurgical
Engineering, Department Of Metallurgical And Materials Engineering, 2009 - 2015

Fakülte Akademik Kurul Üyesi, Yildiz Technical University, FACULTY OF CHEMICAL AND METALLURGICAL
ENGINEERING, Department of Metallurgical and Materials Engineering, 2009 - 2012

Bölüm Kalite Komisyonu Başkanı, Yıldız Technical University, Faculty Of Chemical And Metallurgical Engineering,
Department Of Metallurgical And Materials Engineering, 2005 - 2010

Courses

Metalografi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
Mühendislikte ekonomi, Undergraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Mühendislik Malzemeleri, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Metalurji Sektöründe Ekonomi, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Tasarım Esasları, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Advising Theses

Dağlılar S., 3B baskı yöntemiyle mikroigne yama üretimi, farklı kaplama yöntemlerinin uygulanması ve karakterizasyonu, Postgraduate, M.EREN(Student), 2023
Dağlılar S., Düşük yoğunluklu Fe-Mn-Al-C çeliklerinin termodinamik ve üretilebilirlik açısından simülasyonu, Doctorate, M.KAĞAN(Student), 2023
Dağlılar S., Seramik esaslı kompozit ile biyoyumlu yapay doku oluşturulması, Postgraduate, M.CAN(Student), 2023
Dağlılar S., Somon Kılıçından Biyoyumlu Hidroksiapatit Esaslı Kompozit Üretimi Ve Karakterizasyonu, Postgraduate, M.Baş(Student), 2021
Dağlılar S., Metal Matriksli Kompozit Malzemelerde Takviye Malzemesinin Yüzey Özelliklerinin İyileştirilmesi, Postgraduate, G.Sezen(Student), 2018
Dağlılar S., Sıcak Daldırma Galvanizlemede Kullanılan Nikel Alaşımlarının Kalite ve Maliyete Etkisinin Araştırılması, Postgraduate, F.Saday(Student), 2018
Dağlılar S., Otomotiv Sektöründe Kullanılan AZ31 Mg Alaşımına ilave Edilen Sn,In ve Ti Elementlerinin Mikroyapı ve Mekanik Özelliklere Etkisi, Postgraduate, D.Doğan(Student), 2017
Dağlılar S., "Biyoyumlu Seramik/Polimer Esaslı Kompozit İçeren Farklı Yapay Dokuların Oluşturulması, Postgraduate, M.Kağan(Student), 2016
Dağlılar S., 'Partikül Takviyeli AA2014 Metal Matrisli Kompozit Malzemenin İnfiltrasyon Yöntemi ile Üretimi ve Özelliklerinin Karakterizasyonu, Postgraduate, O.Okur(Student), 2016
Dağlılar S., Sığır Kemiğinden Elde Edilmiş Hidroksiapatit Kompozitlerinin Elektriksel Özelliklerinin İncelenmesi, Doctorate, M.KARAGÖZ(Student), 2016
Dağlılar S., Termomekanik Haddelenme ile Çift Fazlı Çelik Özelliklere Etkilerinin Belirlenmesi, Postgraduate, S.Yıldırım(Student), 2015
Dağlılar S., Soğuk Şekillendirmeye Uygun Yüksek Akma Dayanımlı Sıcak Haddelenmiş Çeliklerde Mikroyapı Dayanım İlişkisinin İncelenmesi, Postgraduate, A.Atıcı(Student), 2015
Dağlılar S., 'K2TiF6 ilavesi ile Al-Ti-C Tane Küçültücü Üretimi ve Performans incelenmesi, Postgraduate, A.Ambarkütük(Student), 2011
Dağlılar S., AlB4Cp Kompozitlerinin Toz Metalurjisi Yöntemi ile Üretimi ve Karakterizasyonu, Postgraduate, T.Hacıoğlu(Student), 2010
Dağlılar S., Al-Ti-C Tane Küçültücülerin Üretimi ve Tane Küçültme Mekanizmalarının İncelenmesi, Postgraduate, B.Turgay(Student), 2009
Dağlılar S., " Biyoaktif Seramik Katkılı Kemik Çimentosunun Mekanik Özelliklerinin Araştırılması., Postgraduate, E.Erkan(Student), 2005
Dağlılar S., Çeşitli Malzeme ve Alaşımlara Uygulanabilir Kaynak Yöntemleri., Postgraduate, G.Kutur(Student), 2005
Dağlılar S., Ergitme ve Katıhal Kaynak Yöntemleri ile Farklı Malzemelerin Birleştirilmesi, Mekanik ve Mikroyapı Özelliklerinin Karşılaştırılması, Postgraduate, Ü.Duman(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Production of microneedle patches coated with polyvinyl-alcohol/sucrose/gentamicin sulfate for skin treatment**
Mutlu M. E., Akdag Z., Pilavci E., ULAĞ S., DAĞLILAR S., GÜNDÜZ O.
Materials Letters, vol.378, 2025 (SCI-Expanded)
- II. **Effects of temperature and pH on the synthesis of nanohydroxyapatite powders by chemical precipitation**
Mahmutoglu G., Topsakal A., Altan E., Kuşkonmaz N., Dağlılar S., Oktar F. N., Erdemir G., Kuruca S. E., Akyol S., Gündüz O., et al.
Journal of the Australian Ceramic Society, vol.59, no.5, pp.1433-1441, 2023 (SCI-Expanded)
- III. **Casting of Fe-(2–12)Mn-(4–14)Al-(0.09–0.7)C low-density steel via artificial slag practice**
Keler M. K., DAĞLILAR S., KUŞKONMAZ N., Cetin Z., Kart O., Gunduz O., GÜNDÜZ O.
Materials Letters, vol.319, 2022 (SCI-Expanded)
- IV. **Electrosprayed Collagen/Gentamicin nanoparticles coated microneedle patches for skin treatment**
Mutlu M. E., Ulag S., ŞENGÖR M., DAĞLILAR S., Narayan R., GÜNDÜZ O.
MATERIALS LETTERS, vol.305, 2021 (SCI-Expanded)
- V. **Mechanical and Biocompatibility Properties of Calcium Phosphate Bioceramics Derived from Salmon Fish Bone Wastes**
Bas M., DAĞLILAR S., KUŞKONMAZ N., KALKANDELEN C., Erdemir G., Kuruca S. E., Tulyaganov D., Yoshioka T., GÜNDÜZ O., Fıcaı D., et al.
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, vol.21, no.21, 2020 (SCI-Expanded)
- VI. **Autocatalytic Ni-P and Ni-B deposition on SiC powders**
Sezen G., Kilicarslan A., Dağlılar S., Kerti I.
Emerging Materials Research, vol.5, pp.147-152, 2016 (SCI-Expanded)
- VII. **Magnetic Core Shell Structures: From 0D to 1D Assembling**
Fıcaı D., Fıcaı A., Dinu E., Oprea O., Sonmez M., Keler M. K., Sahin Y. M., EKREN N., İNAN A. T., DAĞLILAR S., et al.
CURRENT PHARMACEUTICAL DESIGN, vol.21, no.37, pp.5301-5311, 2015 (SCI-Expanded)
- VIII. **Production and Performance of Al-Ti-C Grain Refiners with Addition of K₂TiF₆ and Elemental Carbon**
Ambarkutuk A., DAĞLILAR S.
MATERIALS TESTING, vol.56, no.6, pp.462-465, 2014 (SCI-Expanded)
- IX. **Production of Al-Ti-C grain refiners with the addition of elemental carbon**
Gezer B. T., Toptan F., Dağlılar S., Kerti I.
MATERIALS & DESIGN, vol.31, 2010 (SCI-Expanded)
- X. **Effect of yttria-doping on mechanical properties of bovine hydroxyapatite (BHA)**
GÜNDÜZ O., DAĞLILAR S., SALMAN S., EKREN N., Agathopoulos S., Oktar F. N.
JOURNAL OF COMPOSITE MATERIALS, vol.42, no.13, pp.1281-1287, 2008 (SCI-Expanded)
- XI. **Composites of bovine hydroxyapatite (BHA) and ZnO**
GÜNDÜZ O., Erkan E. M., DAĞLILAR S., SALMAN S., Agathopoulos S., OKTAR F. N.
JOURNAL OF MATERIALS SCIENCE, vol.43, no.8, pp.2536-2540, 2008 (SCI-Expanded)
- XII. **Water resistance of bone-cements reinforced with bioceramics**
DAĞLILAR S., Erkan M. E., Gunduz O., Ozyegin L. S., Salman S., Agathopoulos S., Oktar F. N.
MATERIALS LETTERS, vol.61, pp.2295-2298, 2007 (SCI-Expanded)
- XIII. **A study on bioceramic reinforced bone cements**
DAĞLILAR S., Erkan M. E.
MATERIALS LETTERS, vol.61, no.7, pp.1456-1459, 2007 (SCI-Expanded)
- XIV. **Diffusionsschweissen von rostfreiem Stahl mit einer Al-Mg-Si Legierung” Praktische Metallographie**
Dağlılar S.
Praktische Metallographie, vol.32, pp.496-505, 1995 (SCI-Expanded)
- XV. **Diffusion welding of stainless steel with an Al-Mg-Si alloy**

DAĞLILAR S., TOPUZ A., Sonmez N.

Praktische Metallographie/Practical Metallography, vol.32, no.10, pp.496-505, 1995 (SCI-Expanded)

Articles Published in Other Journals

- I. **Physico-chemical characterization and in vitro biological study of manganese doped β -tricalcium phosphate-based ceramics for bone regeneration applications**
Arpak M. C., Dağlılar S., Kalkandelen C., Balescu L., Sasmazel H. T., Pasuk I., Stan G. E., Durukan K., Gündüz O.
Journal of the Australian Ceramic Society, vol.59, no.4, pp.969-983, 2023 (Scopus)
- II. **Mechanical Behavior of PCL Nanofibers**
DAĞLILAR S., güngüz o., salman s., Keler K. M., Yüksek M., Şahin Y. M., Ekren N., Oktar N. F.
Key Engineering Materials, vol.696, pp.196-201, 2016 (Scopus)
- III. **Effect of Laminar Cooling Parameters on Martensite Volume Fraction and Mechanical Properties of Hot Rolled Dual Phase Steel**
DAĞLILAR S., KERTİ I., yıldırım s.
EPD Congress 2015, 2015 (Peer-Reviewed Journal)
- IV. **X2 CrNi 18 9/ G 20 Malzemelerinin TİG Kaynağı ile Birleştirilmesi**
DAĞLILAR S.
Metalurji Mühendisleri Odası Dergisi, 2006 (Peer-Reviewed Journal)
- V. **Mechanical Properties of Bioceramic Reinforced Bone Cement**
DAĞLILAR S.
J Aust.Ceram.Soc, vol.42, pp.6-9, 2006 (Non Peer-Reviewed Journal)
- VI. **Katı hal Kaynağı İle Birleştirilen AISI 3343 S600-AISI 4140 Çeliklerinin Kaynak Kabiliyetinin Araştırılması**
Dağlılar S.
Metalurji Mühendisleri Odası Dergisi, no.139, pp.34-37, 2004 (Peer-Reviewed Journal)
- VII. **Difüzyon Kaynağı**
DAĞLILAR S.
Mühendis ve Makina, pp.33-38, 1994 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Kemik Yenileme Uygulamaları İçin Mangan Katkılı B-Trikalsiyum Fosfat Bazlı Seramiklerin Değerlendirilmesi**
Dağlılar S., Kalkandelen C., Gündüz O., Türkoğlu Şaşmazel H., Arpak M. C., Stan G. E., Balescu L., Pasuk I., Durukan K.
8th International Erciyes Conference On Scientific Research, 22 October 2022, pp.1-3
- II. **Thermodynamic Investigation of Kappa-Carbide Phase Change in Low-Density Steels**
Dağlılar S., Gündüz O., Keler M. K., Baharoğlu O., Kart O.
21. Uluslararası Metalurji ve Malzeme Kongresi, İstanbul, Turkey, 6 - 08 October 2022, pp.1-3
- III. **'Use of Waste Salmon Bones as a Biomaterial'', Tıptekno'20, Medical Technologies Congress**
Baş M., Dağlılar S., Kalkandelen C., Gündüz O.
2020 IEEE,Tıptekno'20, İzmir, Turkey, 4 - 05 November 2020, pp.1
- IV. **"Synthesis and Characterization of Hydroxyapatite by Wet Chemical Precipitation at Different pH and Sintering Temperature**
Mahmutoğlu G., Topsakal A., Kuşkonmaz N., Dağlılar S., Oktar F. N., Gündüz O.
IWBBIO 2019, Granada, Spain, 8 - 10 May 2019, pp.1
- V. **Multi Regression Analysis with Ni, Pb, Bi for Cost Reduction in Hot Dip Galvanizing**
Saday F., Dağlılar S.
IMMC'19. International Metallurgy & Materials Congress , İstanbul, Turkey, 25 - 27 October 2018, pp.1

- VI. **Effect Of Final Thicknesses On Mechanical Properties Of Hot Rolled Coil Products Made Of High Yield Strength Steels For Cold Forming**
Dağlılar S., Atıcı A.
Iceti 2018 2nd International Conference On Engineering Technology And Innovation, Budapest, Hungary, 7 - 11 March 2018, pp.1
- VII. **A Statistical Approach Of Ni Element Effect On Cost Saving In Hot Dip Galvanizing Process**
Saday F., Dağlılar S.
Iceti 2018 2nd International Conference On Engineering Technology And Innovation , Budapest, Hungary, 7 - 11 March 2018, pp.1
- VIII. **Determining the Electrospinning Parameters of Poly(ϵ -Caprolactone)**
Keler M. K., DAĞLILAR S., KERTİ I., GÜNDÜZ O.
ICMMEME 2017 : 19th International Conference on Chemical, Material, Metallurgical Engineering and Mine Engineering, 13 - 14 November 2017
- IX. **Effect Of Ti Addition On microstructure And Mechanical Properties Of As-Cast And Hot-Rolled Az31 Magnesium Alloys**
TÜREN Y., ZENGİN H., AHLATCI H., SUN Y., Doğan D., DAĞLILAR S.
Theires International Conference, 11 - 12 May 2017
- X. **Electrospun poly(ϵ -caprolactone)/bovine hydroxyapatite (BHA) composite nanofibers for bone tissue engineering**
Keler M. K., DAĞLILAR S., GÜNDÜZ O.
28th Annual Meeting of the International Society for Ceramics in Medicine, Bioceramics 2016, North-Carolina, United States Of America, 18 - 21 October 2016, vol.720, pp.228-233
- XI. **Electroless Nickel Boron Deposition onto the SiC and B4C Ceramic Reinforced Materials**
KERTİ I., SEZEN G., DAĞLILAR S.
ICMET 2016 : 18th International Conference on Materials Engineering and Technology, 4 - 05 February 2016, vol.3
- XII. **Effects of Li2O Doping on Mechanical and Electrical Properties of Bovine Hydroxyapatite Composites BHA**
DAĞLILAR S., KERTİ I., Karagöz M., DUMLUDAĞ F., GÜNDÜZ O., OKTAR F. N.
ICMET 2016 : 18th International Conference on Materials Engineering and Technology, 4 - 05 February 2016, vol.3
- XIII. **Mechanical Behavior of PCL Nano Fibers**
Keller M., DAĞLILAR S., GÜNDÜZ O., Yuksek M., ŞAHİN Y. M., EKREN N., OKTAR F. N.
27th Symposium and Annual Meeting The International Society for Ceramics in Medicine, Balvi, Latvia, 27 - 29 October 2015, pp.104
- XIV. **'Autocatalytic Ni-P and Ni-B Deposition on B4C and SiC Ceramic Particles**
KERTİ I., SEZEN G., KILIÇARSLAN A., DAĞLILAR S.
VI. International Metallurgical Congress, Metallurgy, Materials, Environmental (MME), 29 May - 01 June 2014, pp.139
- XV. **An Investigation On Effect Of Heat Treatment Time On The Hardness Of SiC And B4C Reinforced 2014 Al Matrix Composites Produced By Vacuum Infiltration**
OKUR O., DAĞLILAR S., ÇALIN R.
Uluslararası Katılımlı 1. Savunma Sanayi Sempozyumu, Kırıkkale, Turkey, 9 - 10 April 2015, pp.68-69
- XVI. **Effect of Laminar Cooling Parameters on Martensite Volume Fraction and Mechanical Properties of Hot Rolled Dual Phase Steel**
DAĞLILAR S., KERTİ I., YILDIRIM S.
2015 TMS Annual Meeting Exhibition Proceedings of symposia sponsored by the Extraction Processing Division (EPD) of The Minerals, Metals Materials Society (TMS), Orlando, Florida, United States Of America, 15 - 19 March 2015, pp.125-131
- XVII. **The analysis of mechanical and electrical property effects of bovine bone hydroxyapatite composites produced with the addition of LiCO3 on biocompatibility**
DAĞLILAR S., KERTİ I., Karagöz M., DUMLUDAĞ F., OKTAR F. N.
TMS Annual Meeting and Exhibition, orlando, United States Of America, 15 - 19 March 2015

- XVIII. **Autocatalytic Ni P and Ni B deposition on SiC ceramic particles**
KERTİ I., Sezen G., KILIÇARSLAN A., DAĞLILAR S.
TMS Annual Meeting and Exhibition, orlando, United States Of America, 15 - 19 March 2015
- XIX. **'Autocatalytic NPi-P and Ni-B deposition on B4C Ceramic Particles**
Sezen G., Kılıçaslan A., DAĞLILAR S.
VI. International Metallurgical Congress, Metallurgy, Materials, Environmental (MME), 01 May 2014
- XX. **Production of Al-Ti-C Grain Refiners With K₂TiF₆ and Elemental Carbon Addition and Performance Investigation**
TOPTAN F., KERTİ I., DAĞLILAR S., SAĞIN A., KARADENİZ Ö. F., AMBARKÜTÜK A.
International Conference on Traditional and Advanced Ceramics 2013 (ICTA2013), 11 - 13 September 2013, pp.30
- XXI. **Microstructural properties and wear behaviour of AlSi9Mg matrix B₄Cp reinforced composites**
Toptan F., KERTİ I., SAĞIN A., ÇİĞDEM M., DAĞLILAR S., Yuksel F.
TMS 2011 - 140th Annual Meeting and Exhibition, San Diego, CA, United States Of America, 27 February - 03 March 2011, vol.2, pp.837-842
- XXII. **Effect of particle size particle surface modification pressing pressure and sintering temperature on microstructure and mechanical properties P/M Al-B₄C composites**
Toptan F., KERTİ I., DAĞLILAR S., SAĞIN A., Hacıoglu T.
TMS 2011 - 140th Annual Meeting and Exhibition, San Diego, CA, United States Of America, 27 February - 03 March 2011, vol.1, pp.491-498
- XXIII. **Production of Al Ti C Grain Refiners with the Addition of Elemental Carbon and K₂TiF₆**
TOPTAN F., KERTİ I., DAĞLILAR S., SAĞIN A., KARADENİZ Ö. F., AMBARKÜTÜK A.
Light Metals 2011 TMS (The Minerals, Metals Materials Society), 2011, San Diago, CA, United States Of America, 27 February - 03 March 2011, pp.821-825
- XXIV. **Effect of particle size particle surface modification pressing pressure and sintering temperature on microstructure and mechanical properties P M Al B₄C composites**
TOPTAN F., KERTİ I., DAĞLILAR S., SAĞIN A., HACIOĞLU T.
TMS 140th Annual Meeting and Exhibition TMS2011 SUPPLEMENTAL PROCEEDINGS, VOL 1: MATERIALS PROCESSING AND ENERGY MATERIALS, San Diego, CA, United States Of America, 27 February - 03 March 2011, pp.491-498
- XXV. **Microstructural properties and wear behaviour of AlSi9Mg matrix B₄Cp reinforced composites**
TOPTAN F., KERTİ I., SAĞIN A., ÇİĞDEM M., DAĞLILAR S., Yüksel F.
TMS 140th Annual Meeting and Exhibition TMS2011 SUPPLEMENTAL PROCEEDINGS, VOL 2: MATERIALS FABRICATION, PROPERTIES, CHARACTERIZATION, AND MODELING, San Diego, CA, 27 February - 03 March 2011, pp.837-842
- XXVI. **Production of Al-Ti-C Grain Refiners with the Addition of Elemental Carbon and K₂TiF₆**
Toptan F., KERTİ I., DAĞLILAR S., SAĞIN A., Karadeniz O. F., Ambarkutuk A.
Symposium on Light Metals / TMS 140th Annual Meeting and Exhibition, California, United States Of America, 27 February - 03 March 2011, pp.821-825
- XXVII. **Al-B₄Cp Kompozitlerin Toz Metalurjisi ile Üretimi ve Karakterizasyonu**
HACIOĞLU T., TOPTAN F., DAĞLILAR S., KERTİ I.
IV International Boron Symposium, 15 - 17 October 2009, vol.333
- XXVIII. **Production of Al-Ti-C grain refiners with the addition of elemental carbon**
Gezer B., Toptan F., DAĞLILAR S., KERTİ I.
International Conference on Materials for Advanced Technologies, 28 June - 03 July 2009, pp.13
- XXIX. **Biyoseramik Katkılı Kemik Çimentosunun Su Çekme Özellikleri**
DAĞLILAR S.
13.Uluslar arası Metalurji ve Malzeme Kongresi, 01 November 2006
- XXX. **Biyoseramik Takviyeli PMMA Kemik Çimentosunun Mekanik Özellikleri**
DAĞLILAR S.
12.Uluslar arası Metalurji ve Malzeme Kongresi ve Fuarı, 01 October 2005
- XXXI. **Hidroksiapatit Katkılı PMMA Kemik Çimentosunun Mekanik Özellikleri**

Dağlılar S.

.Uluslararası Mesleki ve Teknik Eğitim Teknolojileri Kongresi, İstanbul, Turkey, 01 September 2005, pp.1-2

XXXII. **Effect of Bovine Hydroxyapatite on Mechanical Properties of PMMA Bone Cement**

DAĞLILAR S.

XII.International Biomedical Science and and Technology Symposium, 01 September 2005

XXXIII. **Diffusion Welding DIN X5CrNi1810 Stainless Steel with DIN AlMgSi0,5 Aluminium Alloy**

Dağlılar S.

Internat. Conference Eng, İstanbul, Turkey, 01 September 1995, pp.1-2

XXXIV. **Residual Stresses in Hot Rolled I Sections**

Dağlılar S.

Proceeding Intern AMSE Conference, Warszawa, Poland, 01 July 1991, pp.11-2

Supported Projects

Kerti I, Dağlılar S., Project Supported by Higher Education Institutions, ELEMENTEL KARBON İLAVESİ İLE AL-Tİ-C TANE KÜÇÜLTÜCÜ ÜRETİMİ VE TANEKÜÇÜLTME PERFORMANSININ İNCELENMESİ, 2008 - 2010

DAĞLILAR S., Dispersiyonla Dayanıklılaştırılmış Kompozit Malzemelerin Kaynak Kabiliyetinin Araştırılması, 2001 - 2003

Dağlılar S., Topuz A., Industrial Organizations of Other Countries Supported Project, Ülkemiz Demir-Çelik Tesislerinde Üretilen Profillerdeki İç gerilimlerin Belirlenmesi, 1987 - 1989

Metrics

Publication: 56

Citation (WoS): 127

Citation (Scopus): 215

H-Index (WoS): 6

H-Index (Scopus): 8