

Prof. TANJU TEKER

Personal Information

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Yoksis Researcher ID: 39142

Education Information

Doctorate, Firat University, Institute Of Science, Turkey 2004 - 2010

Postgraduate, Firat University, Institute Of Science, Turkey 2002 - 2004

Undergraduate, Gazi University, Teknik Eğitim Fakültesi, Turkey 1993 - 1997

Certificates, Courses and Trainings

Other, Günlük Hayatta Su Verimliliği, Tarım ve Orman Bakanlığı, 2024

Environment and Sustainability, Çevre ve Sıfır Atık, Çevre Şehircilik ve İklim Değişikliği Bakanlığı, 2024

Other, Hayatta ve Kamu Binalarında Enerji Verimliliği, Enerji ve Tabii Kaynaklar Bakanlığı, 2024

Other, Devlet Malını Koruma ve Tasarruf Tedbirleri, Vergi Denetim Kurulu Başkanlığı, 2024

Personal Evolution, Deprem Öncesi Zorunlu Eğitim, Human Resources Training and Development Department, 2023

Personal Evolution, Gönüllü/Görevli Olarak Deprem Sonrası, İnsan Kaynakları Eğitim ve Geliştirme Daire Başkanlığı, 2023

Personal Evolution, Depremle İlgili Temel Bilgiler ve Türkiye'nin Depremselliği, İnsan Kaynakları Eğitim ve Geliştirme Daire Başkanlığı, 2023

Personal Evolution, Deprem Anı ve Sonrası Zorunlu Eğitim, İnsan Kaynakları Eğitim ve Geliştirme Daire Başkanlığı, 2023

Personal Evolution, Deprem Farkındalık Eğitim Programına Giriş, İnsan Kaynakları Eğitim ve Geliştirme Daire Başkanlığı, 2023

Vocational Training, Adıyaman İlinde Mekatronik Meslek Alanının Eğitim Kapasitesinin Güçlendirilmesi, The Ministry of Labor and Social Security, 2015

Innovation, Yenilikçi Teknolojiler, Projeler, Patentler ve Buluşlar, TÜBİTAK, 2013

Dissertations

Doctorate, AISI 430/AISI 1040 çelik çiftinin anahtar deliği plazma kaynak yöntemi ile birleştirilmesi, mikroyapı ve mekanik özelliklerin araştırılması, Firat University, Institute Of Science, 2010

Postgraduate, Kurşun-kalay-bakır alışımlı yatak malzemelerinin mikro yapı ve mekanik özelliklerinin araştırılması, Firat University, Institute Of Science, 2004

Research Areas

Metallurgical and Materials Engineering

Academic Titles / Tasks

Professor, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2021 - Continues
Associate Professor, Adiyaman University, Faculty Of Engineering, Department Of Materials Engineering, 2014 - 2021
Assistant Professor, Adiyaman University, Faculty Of Engineering, Department Of Materials Engineering, 2012 - 2014

Academic and Administrative Experience

University Academic Incentive Evaluation Commission Member, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2024 - Continues
Faculty Board Member, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2024 - 2024
Faculty Management Board Member, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2024 - 2024
Head of Department, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2021 - 2024
Faculty Management Board Member, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2021 - 2024
Faculty Board Member, Sivas Cumhuriyet University, Teknoloji Fakültesi, İmalat Mühendisliği Bölümü, 2021 - 2024
Faculty Board Member, Adiyaman University, Mühendislik Fakültesi, 2014 - 2021
Head of Department, Adiyaman University, Faculty Of Engineering, Department Of Materials Engineering, 2014 - 2021
Faculty Management Board Member, Adiyaman University, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği Bölümü, 2014 - 2021
Head of Department, Adiyaman University, Faculty Of Engineering, Department Of Materials Engineering, 2013 - 2021
Faculty Management Board Member, Adiyaman University, Mimarlık Fakültesi, 2018 - 2020
Faculty Management Board Member, Adiyaman University, Eczacılık Fakültesi, 2017 - 2019
Faculty Management Board Member, Adiyaman University, Mühendislik Fakültesi, 2016 - 2019
Director of Vocational School, Adiyaman University, Technical Sciences Vocational School, 2015 - 2019
College Management Board Member, Adiyaman University, Teknik Bilimler Meslek Yüksekokulu, 2015 - 2019
Faculty Management Board Member, Adiyaman University, Eczacılık Fakültesi, 2015 - 2017
Head of Department, Adiyaman University, Faculty Of Engineering, Department Of Materials Engineering, 2013 - 2013

Courses

Welding Technology, Undergraduate, 2023 - 2024
Endüstriyel Ölçme Tekniği, Undergraduate, 2022 - 2023
Casting Technology, Undergraduate, 2022 - 2023
Education Psychology, Undergraduate, 2022 - 2023
Malzeme Bilimi, Undergraduate, 2022 - 2023
Üretim Teknolojisi-II, Undergraduate, 2022 - 2023
Otomotiv Malzemeleri, Undergraduate, 2022 - 2023
Bitirme Projesi, Undergraduate, 2022 - 2023
Material Science, Undergraduate, 2022 - 2023
Alloy Technique, Postgraduate, 2022 - 2023
Internship Training, Undergraduate, 2021 - 2022
Morphology of Welded Manufacturing, Doctorate, 2022 - 2023

Üretim Teknolojisi-I, Undergraduate, 2022 - 2023

Advanced Metallography and Deformation Analysis, Postgraduate, 2021 - 2022

Workplace Training, Undergraduate, 2020 - 2021

Isıl İşlemler, Undergraduate, 2020 - 2021

Graduation project, Undergraduate, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Production of (B₄C+FeTi) reinforced and Fe based composites by mechanical alloying**
Yilmaz S. O., TEKER T., Milli A.
Materialpruefung/Materials Testing, vol.66, no.11, pp.1795-1803, 2024 (SCI-Expanded)
- II. **Mechanical properties of Sr inoculated A356 alloy by Taguchi-based gray relational analysis**
Osman Yilmaz S., TEKER T., Savas Dalmlı I., Bulus E.
Materialpruefung/Materials Testing, vol.66, no.9, pp.1401-1408, 2024 (SCI-Expanded)
- III. **Wear characteristics of cold tool steels for recycling plastic preprocessing**
Dalmlı A. S., Yilmaz S. O., TEKER T.
Materialpruefung/Materials Testing, vol.66, no.7, pp.1019-1030, 2024 (SCI-Expanded)
- IV. **Influence of austempering temperatures on microstructure and wear performance of solution strengthened ferritic ductile cast irons Einfluss der Bainitisierungstemperatur auf die Mikrostruktur und das Verschleißverhalten von mischkristallverfestigtem ferritischem Gusseisen mit Kugelgraphit**
TEKER T., Yilmaz S., Bulus E.
Practical Metallography, vol.61, no.6, pp.356-369, 2024 (SCI-Expanded)
- V. **A novel bearing fault detection approach using a convolutional neural network**
Aydlın T., Erdem E., Erkeyman B., Engin Kocadağıstan M., Teker T.
Materialpruefung/Materials Testing, vol.66, no.4, pp.478-492, 2024 (SCI-Expanded)
- VI. **Improved Gx40CrNi25-20 grade austenitic stainless steel**
Yilmaz S. O., TEKER T., Atik B.
Materialpruefung/Materials Testing, vol.66, no.4, pp.493-502, 2024 (SCI-Expanded)
- VII. **Effect of Ni on Microstructure and Wear Behaviour of 13Cr-W-Mo-2C White Cast Iron**
Teker T., Yilmaz S. O.
REVISTA DE METALURGIA, vol.59, no.2, pp.243-252, 2023 (SCI-Expanded)
- VIII. **Weldability and mechanical behavior of CMT welded AISI 430 and HARDOX 500 steels**
KOCADAĞIŞTAN M. E., Çinar O., TEKER T.
Materialpruefung/Materials Testing, vol.65, no.9, pp.1302-1310, 2023 (SCI-Expanded)
- IX. **Structural analysis of Cu-based FeCr reinforced composites prepared by mechanical alloying Gefügeanalyse von Cu-basierten und FeCrverstärkten Verbundwerkstoffen hergestellt durch mechanisches Legieren**
Yilmaz S., Teker T., Aydın S.
Praktische Metallographie/Practical Metallography, vol.60, no.7, pp.416-428, 2023 (SCI-Expanded)
- X. **Effect of alloying elements on mechanical behaviour of Cu-Zn-Sn bronzes**
TEKER T., Yilmaz S. O., Bulus E.
Materialpruefung/Materials Testing, vol.65, no.3, pp.313-321, 2023 (SCI-Expanded)
- XI. **Joint performance of medium carbon steel-austenitic stainless steel double-sided TIG welds**
Teker T., Aydın S., Yilmaz S. O.
Materialpruefung/Materials Testing, vol.65, no.2, pp.267-278, 2023 (SCI-Expanded)
- XII. **Improvement of metallurgical properties of A356 aluminium alloy by AlCrFeSrTiBSi master alloy**
Teker T., Yilmaz S. O., Karakoca A.
Materialpruefung/Materials Testing, vol.65, no.2, pp.224-232, 2023 (SCI-Expanded)
- XIII. **Microstructure and wear analysis of CoWC alloy layers deposited by PTA process**
ÖZABACI M., TEKER T., Yilmaz S. O.

- Metallurgical Research and Technology, vol.120, no.2, 2023 (SCI-Expanded)
- XIV. **Austempering Ce-La inoculated solution strengthened ferritic ductile cast irons**
Osman Yilmaz S., TEKER T., Demir D.
Kovove Materialy, vol.61, no.2, pp.121-134, 2023 (SCI-Expanded)
- XV. **Mechanical performance and weldability of HARDOX 450/AISI 430 grade joined by TIG double-sided arc welding**
TEKER T., Gencdogan D.
MATERIALS TESTING, vol.64, no.11, pp.1606-1613, 2022 (SCI-Expanded)
- XVI. **INVESTIGATION OF SURFACE PROPERTIES AND FeB-Fe₂B LAYER FORMATION IN PACK BORONIZING OF CEMENTATION STEEL**
TEKER T., Sari M.
SURFACE REVIEW AND LETTERS, vol.29, no.09, 2022 (SCI-Expanded)
- XVII. **Metallurgical properties of boride layers formed in pack boronized cementation steel**
TEKER T., Sari M.
MATERIALS TESTING, vol.64, no.9, pp.1332-1339, 2022 (SCI-Expanded)
- XVIII. **Microstructure and mechanical properties of AISI 304/DUROSTAT 500 steel double-sided TIG welds**
TEKER T., Gunes A.
MATERIALS TESTING, vol.64, no.8, pp.1162-1171, 2022 (SCI-Expanded)
- XIX. **Effect of thermomechanical processing on the mechanical properties of CuZn10 alloy**
YILMAZ S. O., TEKER T., Batmaz Y. O., YÜKSEL Ç.
MATERIALS TESTING, vol.64, no.7, pp.1026-1032, 2022 (SCI-Expanded)
- XX. **METALLOGRAPHIC STUDY AND WEAR BEHAVIOR OF Cu-BASED FeTi-REINFORCED COMPOSITES**
YILMAZ S. O., TEKER T., KARABEYOĞLU S. S.
SURFACE REVIEW AND LETTERS, vol.29, no.04, 2022 (SCI-Expanded)
- XXI. **Effect of FeTi-FeB inoculation on the shape of carbide reinforcements in hypoeutectic high chromium white cast iron**
TEKER T., Yilmaz S. O., Dalmis S.
MATERIALS TESTING, vol.64, no.3, pp.363-370, 2022 (SCI-Expanded)
- XXII. **Microstructure and fatigue performance of Cu-based M7C₃-reinforced composites**
YILMAZ S. O., TEKER T., KARABEYOĞLU S. S.
MATERIALS TESTING, vol.64, no.2, pp.177-185, 2022 (SCI-Expanded)
- XXIII. **Effect of austempering treatment on metallurgical structure of Ce inoculated X210Cr12 cold work tool steel**
TEKER T., Yilmaz S. O., Eruslu S. O.
MATERIALS TESTING, vol.64, no.1, pp.78-87, 2022 (SCI-Expanded)
- XXIV. **Friction welding of high Cr white cast iron to AISI 1030 steel with Ni interlayer**
Teker T., Karakurt E. M.
MATERIALS TESTING, vol.63, no.11, pp.1012-1017, 2021 (SCI-Expanded)
- XXV. **Metallurgical and Mechanical Characteristics of Friction Welded Joint of 27 wt.%CrWC1/AISI 1040 Steel**
Teker T., Ozaslan M.
TRANSACTIONS OF THE INDIAN INSTITUTE OF METALS, vol.74, no.11, pp.2739-2749, 2021 (SCI-Expanded)
- XXVI. **Heat affected zone and weld metal analysis of HARDOX 450 and ferritic stainless steel double sided TIG-joints**
TEKER T., Gencdogan D.
MATERIALS TESTING, vol.63, no.10, pp.923-928, 2021 (SCI-Expanded)
- XXVII. **Effect of rotary friction welding on mechanical properties of 6060 Al alloy**
TEKER T., Soysal T., Akgun G.
REVISTA DE METALURGIA, vol.57, no.4, 2021 (SCI-Expanded)
- XXVIII. **Characterization of mechanically alloyed Fe based and MoNiAl+Al₂O₃ reinforced composites**
YILMAZ S., Teker T., Eker H.

- MATERIALS TESTING, vol.63, no.4, pp.368-372, 2021 (SCI-Expanded)
- XXIX. **Metallurgical characterization of mechanically alloyed MoNiAl-WC reinforced Fe matrix composite**
Teker T., Yilmaz S. O.
MATERIALS TESTING, vol.62, no.12, pp.1199-1204, 2020 (SCI-Expanded)
- XXX. **Investigation on mechanical properties of solution strengthened and austempered ferritic ductile irons**
Yilmaz S. O., Teker T.
INTERNATIONAL JOURNAL OF MATERIALS RESEARCH, vol.111, no.12, pp.976-982, 2020 (SCI-Expanded)
- XXXI. **Synthesis and structural characterization of Fe based Ti+Ni3Al+Al2O3 reinforcement composite produced by mechanical alloying**
Teker T., Yilmaz S. O.
REVISTA DE METALURGIA, vol.56, no.4, 2020 (SCI-Expanded)
- XXXII. **Investigation of the weldability of AISI304 and AISI1030 steels welded by friction welding**
Teker T., Karakurt E. M., OEzabaci M., Gueleryuez Y.
METALLURGICAL RESEARCH & TECHNOLOGY, vol.117, no.6, 2020 (SCI-Expanded)
- XXXIII. **Effect of carbides on the wear resistance of white cast iron alloyed with 12.7 wt.-% Cr and nickel**
Yilmaz S. O., Teker T.
MATERIALS TESTING, vol.62, no.8, pp.788-792, 2020 (SCI-Expanded)
- XXXIV. **Effect of Alloy Content in Hardox450+FeW Composites Alloyed by PTAW on Wear Characteristic**
Teker T.
PROTECTION OF METALS AND PHYSICAL CHEMISTRY OF SURFACES, vol.56, no.3, pp.584-590, 2020 (SCI-Expanded)
- XXXV. **Examination of mechanical properties of high chromium white cast iron/AISI1030 steel welded by friction welding with nickel interlayer**
Teker T., Karakurt E. M.
SCIENCE AND TECHNOLOGY OF WELDING AND JOINING, vol.25, no.2, pp.150-156, 2020 (SCI-Expanded)
- XXXVI. **Characterization of the boron layer formed by pack boronizing of binary iron-niobium alloys**
Teker T., Karakurt E. M.
MATERIALS TESTING, vol.61, no.9, pp.875-879, 2019 (SCI-Expanded)
- XXXVII. **Effect of TiBAl inoculation on abrasive wear resistance of high Cr white cast iron**
Teker T., Yilmaz S. O., Kerkut E.
MATERIALS TESTING, vol.61, no.7, pp.690-694, 2019 (SCI-Expanded)
- XXXVIII. **Effect of heat treatment on the wear behavior of GX200Cr13Ni6WMoMn**
Teker T., Dalmis I. S., Yilmaz R.
MATERIALS TESTING, vol.61, no.5, pp.441-447, 2019 (SCI-Expanded)
- XXXIX. **Properties and chemical composition of plasma arc welded Hardox450+FeW coatings**
Teker T., Tupal A.
MATERIALS TESTING, vol.61, no.1, pp.35-40, 2019 (SCI-Expanded)
- XL. **Effect of Melt-In and Key-Hole Modes on the Structure and Mechanical Properties of AISI 430 Steel Welded Using Plasma Transfer Arc Welding**
Teker T.
PHYSICS OF METALS AND METALLOGRAPHY, vol.119, no.7, pp.669-677, 2018 (SCI-Expanded)
- XLI. **Effect of different rotational speeds on mechanical and metallurgical properties of friction welded dissimilar steels**
Teker T., Yilmaz S. O., Karakurt E. M.
MATERIALS TESTING, vol.60, no.2, pp.135-141, 2018 (SCI-Expanded)
- XLII. **Weld quality and productivity of AISI 4140 steel welded by unpulsed and pulsed GMAW**
KURŞUN T., Teker T.
MATERIALS TESTING, vol.60, no.2, pp.149-155, 2018 (SCI-Expanded)
- XLIII. **Wear behavior of GTA coated FeCrC based bond alloy on an AISI 1040 steel substrate**
Dalmis S., Teker T., Yilmaz S. O.

- KOVOVE MATERIALY-METALLIC MATERIALS, vol.56, no.5, pp.339-348, 2018 (SCI-Expanded)
- XLIV. **Sliding wear behavior of FeCrC reinforced and Ni-based composites produced by mechanical alloying technique**
Yilmaz S. O., Demir F., Teker T.
KOVOVE MATERIALY-METALLIC MATERIALS, vol.56, no.1, pp.65-74, 2018 (SCI-Expanded)
- XLV. **Mechanical property effects of symmetrical hour glass shapes formed during double-sided TIG keyhole arc welding of AISI1040 joints**
Teker T., Karakurt E. M., Demir F.
MATERIALS TESTING, vol.59, no.6, pp.524-529, 2017 (SCI-Expanded)
- XLVI. **Effect of the manual (GMAW) and pulsed (P-GMAW) welding processes on impact strength and fracture behavior of AISI 304-AISI 1040 dissimilar steel joints fabricated by ASP316L austenitic stainless steel filler metal**
Teker T., KURŞUN T.
KOVOVE MATERIALY-METALLIC MATERIALS, vol.55, no.2, pp.141-148, 2017 (SCI-Expanded)
- XLVII. **Effect of TiBAl inoculation and heat treatment on microstructure and mechanical properties of hypereutectic high chromium white cast iron**
Yilmaz S. O., Teker T.
JOURNAL OF ALLOYS AND COMPOUNDS, vol.672, pp.324-331, 2016 (SCI-Expanded)
- XLVIII. **Effect of mechanical alloying on FeCrC reinforced Ni alloys**
Yilmaz S. O., Teker T., Demir F.
MATERIALS TESTING, vol.58, no.4, pp.337-342, 2016 (SCI-Expanded)
- XLIX. **Wear behavior of iron boride coating on AISI 4140**
Yilmaz S. O., Teker T., Karatas S.
PROTECTION OF METALS AND PHYSICAL CHEMISTRY OF SURFACES, vol.52, no.1, pp.119-127, 2016 (SCI-Expanded)
- L. **Experimental research on mechanism and process of direct iron making reduction of mechanically milling scale with coal**
Yilmaz S. O., Teker T.
JOURNAL OF ALLOYS AND COMPOUNDS, vol.650, pp.741-747, 2015 (SCI-Expanded)
- LI. **Weldability of AA6063 alloys by using Keyhole Gas Tungsten Arc Welding technique**
Teker T., KURŞUN T.
KOVOVE MATERIALY-METALLIC MATERIALS, vol.52, no.4, pp.237-242, 2014 (SCI-Expanded)
- LII. **MICROSTRUCTURE AND WEAR PROPERTIES OF FeCrC, FeW AND FeTi MODIFIED IRON BASED ALLOY COATING DEPOSITED BY PTA PROCESS ON AISI 430 STEEL**
Teker T., Karatas S., Yilmaz S. O.
ARCHIVES OF METALLURGY AND MATERIALS, vol.59, no.3, pp.925-933, 2014 (SCI-Expanded)
- LIII. **The effect of austenitic interlayer on microstructure and mechanical behaviors in keyhole plasma transfer arc welding of ferritic stainless steel couple**
Teker T.
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.69, pp.1833-1840, 2013 (SCI-Expanded)
- LIV. **CoNiCrMo, FeCrNi, NiCr and FeNiAlMo modified iron based alloy coating deposited by plasma transferred arc process**
Yilmaz S. O., Teker T.
JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, vol.15, pp.1010-1019, 2013 (SCI-Expanded)
- LV. **Evaluation of the metallurgical and mechanical properties of friction-welded joints of dissimilar metal combinations AISI2205/Cu**
Teker T.
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.66, pp.303-310, 2013 (SCI-Expanded)
- LVI. **The coating of FeB, FeTi, FeW powders on AISI 430 stainless steel by PTA**

- Teker T., Karatas S., Yilmaz S. O.
JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, vol.15, pp.284-293, 2013 (SCI-Expanded)
- LVII. The role of TiB₂, Fe₂B reinforcements on the wear rate of the coated AISI 430 stainless steel surface by PTA**
Teker T.
KOVOLVE MATERIALY-METALLIC MATERIALS, vol.51, no.6, pp.373-381, 2013 (SCI-Expanded)
- LVIII. The effect of nozzle orifice diameter on penetration depth and mechanical properties of AISI 430/AISI 1040 dissimilar steel joined by keyhole PTA welding process**
Teker T., Ozdemir N.
KOVOLVE MATERIALY-METALLIC MATERIALS, vol.51, no.4, pp.241-249, 2013 (SCI-Expanded)
- LIX. EFFECT OF SYNERGIC CONTROLLED PULSED AND MANUAL GAS METAL ARC WELDING PROCESSES ON MECHANICAL AND METALLURGICAL PROPERTIES OF AISI 430 FERRITIC STAINLESS STEEL**
Teker T.
ARCHIVES OF METALLURGY AND MATERIALS, vol.58, no.4, pp.1029-1035, 2013 (SCI-Expanded)
- LX. Weldability and joining characteristics of AISI 430/AISI 1040 steels using keyhole plasma arc welding**
Teker T., Ozdemir N.
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.63, pp.117-128, 2012 (SCI-Expanded)
- LXI. Effects of Co and Cr particles additions on phase transformation temperature of a Pb-Sn based alloy**
Teker T., Kaplan M.
JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, vol.13, pp.422-424, 2011 (SCI-Expanded)
- LXII. Study to evaluate the abrasive wear resistant behavior of materials coated with Fe-Cr-Si-C**
Yaz M., Yilmaz S. O., Teker T.
KOVOLVE MATERIALY-METALLIC MATERIALS, vol.49, no.4, pp.297-306, 2011 (SCI-Expanded)
- LXIII. Weldability of AISI 430/AISI 1030 Steel Couples via the Synergic Controlled Pulsed (GMAW-P) and Manual Gas Metal Arc (GMAW) Welding Techniques**
Teker T., KURŞUN T.
MATERIALS AND MANUFACTURING PROCESSES, vol.26, no.7, pp.926-932, 2011 (SCI-Expanded)
- LXIV. The effects of Co and Cr particles additions on microstructure and wear behaviour of Pb-Sn based alloy**
Teker T., Kaplan M.
JOURNAL OF ALLOYS AND COMPOUNDS, vol.484, pp.510-513, 2009 (SCI-Expanded)

Articles Published in Other Journals

- I. Evaluation of Austempering Study of Ferritic Cast Iron**
Teker T., Yilmaz S. O.
Adıyaman Üniversitesi Mühendislik Bilimleri Dergisi, vol.11, no.22, pp.165-171, 2024 (Peer-Reviewed Journal)
- II. Fabrication and Properties of FeCrC Reinforced Copper Alloys by Mechanical Alloying**
TEKER T., YILMAZ S. O.
Adıyaman Üniversitesi Mühendislik Bilimleri Dergisi, vol.10, no.20, pp.135-140, 2023 (Peer-Reviewed Journal)
- III. An Aesthetic Solution to Solid Waste Use: Ancient Mosaic Production from Marble Waste in Adıyaman Province**
Tanrıverdi Y., Akça E., Ezer S., Dolaş O., Ak H., Teker T.
Avrupa Bilim ve Teknoloji Dergisi, vol.27, pp.407-411, 2021 (Peer-Reviewed Journal)
- IV. Investigation of deformation and element diffusion in joint interface of mild carbon steel and HCrWCI welded by friction welding**
Teker T., Özaslan M.
Cumhuriyet Science Journal, vol.42, no.2, pp.502-507, 2021 (Peer-Reviewed Journal)

- V. **Phase and chemical structure characterization in double sided TIG arc welding of HARDOX 450 and AISI 430 steel**
Teker T., Gençdoğan D.
Cumhuriyet Science Journal, vol.41, no.4, pp.987-994, 2020 (Peer-Reviewed Journal)
- VI. **Türkiye’de Kaynakçılık Mesleğinde Meydana Gelen İş Kazaları ve Güvenlik Önlemleri**
Teker T., Gençdoğan D.
Adıyaman Üniversitesi, Mühendislik Bilimleri Dergisi, vol.7, no.12, pp.34-44, 2020 (Peer-Reviewed Journal)
- VII. **YKBDD / Orta Karbonlu Çelik Çiftinin Nikel Ara Tabaka Kullanarak Sürtünme Kaynak Yöntemiyle Birleştirilmesi**
Teker T., Karakurt E. M.
Adıyaman Üniversitesi, Mühendislik Bilimleri Dergisi, vol.6, no.11, pp.86-94, 2019 (Peer-Reviewed Journal)
- VIII. **Demir-Niyobyum İkili Alaşımların Kutu Borlamasında Artan İşlem Sıcaklığının Borür Tabakasının Oluşumu Üzerindeki Etkisi**
Teker T., Karakurt E. M.
Adıyaman Üniversitesi, Mühendislik Bilimleri Dergisi, vol.4, no.6, pp.13-19, 2017 (Peer-Reviewed Journal)
- IX. **Applications of Corneal Foreign Body Patients and Safety Eyewear Usage Rates**
Şimşek A., Teker T., Karakurt E. M., Yalçın A.
Adıyaman Üniversitesi Sağlık Bilimleri Dergisi, vol.2, no.2, pp.265-271, 2016 (Peer-Reviewed Journal)
- X. **Effect on the Cornea Structure of the Ultraviolet Emitted from the Arc Welding**
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Metrics

Publication: 139

Citation (WoS): 152

Citation (Scopus): 240

H-Index (WoS): 6

H-Index (Scopus): 8

Awards

Teker T., Akademik Performans Destek (APED) 2023 Ödülü, Sivas Cumhuriyet Üniversitesi, May 2024
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Teker T., Yayın Teşvik, Tübitak, March 2016
Teker T., Yayın Teşvik, Tübitak, May 2015
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