

## Prof. ABDUL KADİR EKŞİ

### Personal Information

**Email:** akeksi@cu.edu.tr

**Web:** <https://avesis.cu.edu.tr//akeksi>

**Address:** Çukurova Üniversitesi Mühendislik-Mimarlık fakültesi, Makine Müh. Böl. 01330- Sarıçam /ADANA

### Education Information

Doctorate, Gazi University, Fen Bilimleri Ens., Turkey 1990 - 1996

Post Graduate, Marmara University, Fen Bilimleri Ens., Makine Eğt., Turkey 1986 - 1988

Under Graduate, Gazi University, Teknik Eğitim Fak., Makine Eğt., Turkey 1984 - 1984

### Dissertations

Doctorate, Metal ve Seramik Tozlarının İzostatik Preslenmesi, Gazi University, Makine , Makine, 1996

Post Graduate, Endüstriyel Lasaer Uygulamaları , Marmara University, Makine , İmalat, 1988

### Research Areas

Mechanical Engineering, Construction and Manufacturing, Material, Engineering and Technology

### Academic Titles / Tasks

Professor, Cukurova University, Mühendislik Mimarlık Fak., Makine , 1996 - Continues

### Advising Theses

Ekicibil A., Ekşi A. K. , Investigation of physical and mechanical properties of 316L and 410 stainless steels manufactured by powder metallurgy method, Doctorate, A.NUR(Student), 2019

Ekşi A. K. , The transformation of power generation from gear system to the hydraulic system at rotary kiln, Post Graduate, S.ÜNAL(Student), 2019

Ekşi A. K. , Investigating the structural and physical properties for al-7000 series prepared on different temperatures and pressures, Post Graduate, A.NUR(Student), 2014

Ekşi A. K. , The influence of sintering and shot peening processes on alumix 431 powder materials, Post Graduate, O.İYNEN(Student), 2009

Ekşi A. K. , Development of a nurbs based adaptive slicing procedure for fused deposition modeling in rapid prototyping applications, Doctorate, D.ALİ(Student), 2008

Ekşi A. K. , Mechanical properties of different aluminum alloys joined by friction stir welding, Post Graduate, M.DİLEK(Student), 2006

Ekşi A. K. , Sintaring of cold isostatically pressed metal powders, Post Graduate, A.HAKAN(Student), 2004

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

- I. **Effect of pressure on the magnetic and structural properties of X2CrNiMo17-12-2 austenitic stainless steel prepared by powder metallurgy method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1198, 2019 (Journal Indexed in SCI)
- II. **Effect of temperature and pressure on mechanical, surface and electrochemical properties of Al-1.5Cu-5.5Zn-2.5Mg (Alumix-431)**  
ACAR A. N. , MUTLU R. N. , EKŞİ A. K. , EKİCİBİL A., Yazıcı B.  
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- III. **Experimental and numerical studies of metallic powders subjected to cold isostatic pressing**  
EKŞİ A. K. , Laman M., BİRCAN D. A. , Demir A.  
INTERNATIONAL JOURNAL OF MATERIALS RESEARCH, vol.102, pp.572-578, 2011 (Journal Indexed in SCI)
- IV. **The effects of sintering and shot peening processes on the fatigue strength**  
İYENEN O., EKŞİ A. K. , BİRCAN D. A. , DİLEK M.  
MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK, vol.41, pp.202-212, 2010 (Journal Indexed in SCI)
- V. **Alumix 431 Tozunun (Al7xxx) Soğuk ve Sıcak Preslenmesi Üzerine Bir Çalışma**  
EKŞİ A. K. , BİRCAN D. A. , Sonsino C.  
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.22, no.2, pp.337-345, 2007 (Journal Indexed in SCI Expanded)
- VI. **Investigation of mechanical properties before and after sintering of cold isostatically pressed metallic powders**  
Eksi A. K.  
KOVOLVE MATERIALY-METALLIC MATERIALS, vol.44, pp.191-198, 2006 (Journal Indexed in SCI)
- VII. **Tensile and fatigue properties of cold and warm compacted Alumix 431 alloy**  
Eksi A. K. , VELTL G., PETZOLDT F., LIPP K., SONSINO C.  
POWDER METALLURGY, vol.47, pp.60-64, 2004 (Journal Indexed in SCI)
- VIII. **Experimental and numerical studies of metal powders pressed by uniaxial floating die: Case copper and bronze**  
Eksi A. K. , Laman M., ATIŞ C. D. , Yıldız A., KURT A. O.  
KOVOLVE MATERIALY-METALLIC MATERIALS, vol.42, pp.339-352, 2004 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Pressure Influence on the Thermophysical Properties of 316L Austenitic Stainless Steels Manufactured By Powder Metallurgy Method**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.35, pp.241-249, 2020 (National Refreed University Journal)
- II. **Thermophysical Behaviours Of P/M Distaloy AE Alloys at Temperature Range of 0-600°C**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
The International Journal of Materials and Engineering Technology,(TIJMET), vol.002, pp.64-69, 2019 (National Refreed University Journal)
- III. **THERMOPHYSICAL BEHAVIOURS OF P/M DISTALOY AE ALLOYS AT TEMPERATURE RANGE OF 0-600 0C**  
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The International journal of Materials and Engineerin Technology, vol.2, pp.64-69, 2019 (Refereed Journals of Other Institutions)
- IV. **The Physical Properties Of Aluminium-7xxx Series Alloys Produced By Powder Metallurgy Method**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, vol.21, pp.341-350, 2018 (Journal Indexed in ESCI)
- V. **Investigation of CuNO3 as Diesel Fuel Additives**

KESKİN A., YAŞAR A., EKŞİ A. K.

International Journal of Natural and Engineering Sciences, vol.11, pp.34-39, 2017 (Refereed Journals of Other Institutions)

- VI. **Development of the Customized Implant System Using CAD/CAM/CAE Tools**  
BİRCAN D. A. , Dede D., EKŞİ A. K.  
Advances in Materials and Processing Technologies, no.1, pp.57-65, 2016 (Journal Indexed in ESCI)
- VII. **Some Transport Properties of Alumix-431 Materials by Prepared P/M Method**  
EKŞİ A. K. , ACAR A. N. , EKİCİBİL A.  
Manufacturing Science and Technology, vol.3, pp.253-258, 2015 (Refereed Journals of Other Institutions)
- VIII. **Some Transport Properties of Alumix-431 Materials by Prepared P/M Method**  
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- X. **Tomografi Verisinden Elde Edilen Alt Çeneye Uygun İmplant-Abutment Tasarımı ve Analizi**  
BİRCAN D. A. , Dede D., EKŞİ A. K.  
CAD/CAM/CAE Dünyası, vol.33, no.1, pp.42-47, 2013 (Other Refereed National Journals)
- XI. **Effect Of Shot Peening Process On Alumix 431 Powder Materials**  
İynen O., EKŞİ A. K. , BİRCAN D. A.  
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.25, no.2, pp.83-93, 2010 (National Refreed University Journal)
- XII. **IGES Based Direct and Adaptive Slicing of CAD Models For RP Applications**  
BİRCAN D. A. , EKŞİ A. K.  
Ç.Ü Fen ve Mühendislik Bilimleri Dergisi, vol.3, no.2, pp.10-19, 2008 (National Refreed University Journal)
- XIII. **The investigation in properties of welded 5xxx series Al Alloys by friction stir welding**  
DİLEK M., EKŞİ A. K.  
Journal of Science and Engineering, no.6, pp.123-132, 2007 (National Non-Refereed Journal)
- XIV. **Data Transfer in Layered Manufacturing**  
BİRCAN D. A. , EKŞİ A. K.  
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.22, no.2, pp.12-24, 2007 (National Refreed University Journal)
- XV. **5083-0,5186-H111 ve 5083-H111 Alüminyum Alaşımlarının Sürtünme Karıştırma Kaynak Yöntemiyle Birleştirilmesi**  
DİLEK M., BİRCAN D. A. , EKŞİ A. K.  
Ç.Ü. Mühendislik-Mimarlık Fakültesi Dergisi, no.6, pp.255-268, 2007 (National Non-Refereed Journal)
- XVI. **Dizel Motorlarda Mısır Yağı Biyodizelinin Yakıt Olarak Kullanımının Motor Performans ve Emisyonuna Etkisi**  
KESKİN A., EKŞİ A. K.  
C.B.Ü. Fen Bilimleri Dergisi, vol.2, pp.49-55, 2006 (National Refreed University Journal)

## Books & Book Chapters

- I. **Influence of Shot Peening on Mechanical Properties of the Alumix 431 PM Alloys**  
İynen O., EKŞİ A. K. , BİRCAN D. A. , DİLEK M.  
in: Powder Metallurgy for Automotive, Aluminum Alloys, Hard and Super Hard Materials, Ramakrishnan P. , Editor,  
Medtec, Delhi, pp.125-135, 2013

## Refereed Congress / Symposium Publications in Proceedings

- I. **Thermophysical Behaviors of Alumix (431)-Fe Alloy Mixtures Prepared by Powder Metallurgy Method**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A.  
6th international Conference on Materials Science and Nanotechnology for Next Generation (MSNG2019), Niğde, Turkey, 16 - 18 October 2019, pp.70-74
- II. **Specific Heat Capacity Behaviours of P/M Distaloy AE Alloy Compacts**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
International Conference on Condensed Matter and Materials Science-2019 (ICMMS-19), Adana, Turkey, 14 - 19 October 2019, pp.7-13
- III. **Corrosion Properties Of Distaloy AE Alloys Prepared By P M Method In 1M KOH Solution**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A.  
The International Conference of Materials and Engineering Technologies (TICMET'19), Gaziantep, Turkey, 10 - 12 October 2019, pp.743-751
- IV. **Structural and Physical Properties of Sintered Distaloy AE Alloy Compacts**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
Fourth International Iron and Steel Symposium (UDCS'19 Fourth International Iron and Steel Symposium, Karabük, Turkey, 4 - 06 April 2019, pp.231-233
- V. **Thermophysical Behaviours of Alumix-431 -Fe Alloy Mixtures prepared by Powder Metallurgy Method**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A.  
6th International Conference on Materials Science and Nanotechnology For Next Generation (MSNG2019), Niğde, Turkey, 16 - 18 October 2019, pp.70-74
- VI. **Corrosion Properties of Distaloy AE Alloys prepared By P/M Method in 1 M KOH Solution**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A.  
The International Conference of Materials and Engineering Technology, Gaziantep, Turkey, 10 - 12 October 2019
- VII. **Hardness, Density and Surface Properties of P/M Alumix-(431)-Fe Alloy Mixtures**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A.  
4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Antalya, Turkey, 25 - 27 April 2019, pp.288-290
- VIII. **'Magnetization and Electrical Resistivity of Al-7xxx Alloys Manufacturing by Powder Metallurgy Method**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Antalya, Turkey, 25 - 27 April 2019, pp.291-293
- IX. **Corrosion Properties of Austenitic and Martensitic Stainless Steels Produced by Powder Metallurgy Method"**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A., Yazıcı B.  
XVth International Corrosion Symposium (KORSEM'18), Hatay, Turkey, 26 - 28 September 2018, pp.369-381
- X. **Pressure Influence on the Thermophysical Properties of the P/M- Fe-Cr Martensitic Stainless Steels**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
1st International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2018), Ankara, Turkey, 22 - 23 November 2018, pp.2020-2024
- XI. **Evaluation of the Impact Toughnesses of the P/M-X12Cr13 Martensitic Stainless Steels**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
3rd International Mediterranean Science and Engineering Congress (IMSEC 2018), Adana, Turkey, 24 - 26 October 2018, pp.306-309
- XII. **Investigation of Magnetic Properties of Zamak-2 Alloy Prepared by Powder Metallurgy**  
KOCA B., MUTLU R. N. , ACAR A. N. , EKŞİ A. K. , EKİCİBİL A., YAZICI B.  
5th International Conference on Materials Science and Nanotechnology for Next Generation (MSNG2018),

Nevşehir, Turkey, 4 - 06 October 2018, pp.334-337

- XIII. **On the View of the Impact Toughness of P/M- X2CrNiMo17-12-2 Austenitic Stainless Steels?**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
5th International Conference on Materials Science and Nanotechnology for Next Generation (MSNG2018),  
Nevşehir, Turkey, 4 - 06 October 2018, pp.1-4
- XIV. **Corrosion Properties Of Austenitic And Martensitic Stainless Steels Produced By Powder Metallurgy**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A., Yazıcı B.  
International Corrosion Symposium (KORSEM2018), Hatay, Turkey, 24 - 26 September 2018, pp.369-381
- XV. **On the View of the Thermo-Physical Properties of X2CrNiMo17-12-2 Austenitic Stainless Steels Prepared by P/M Method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
International Conference on Physical Chemistry and Functional Materials (PCFM 2018), Elazığ, Turkey, 19 - 21 June 2018, pp.120
- XVI. **On the Study of the Structural Properties of Fe-Cr Martensitic Stainless Steels Prepared by Powder Metallurgy Method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1
- XVII. **The Effect of Pressure on the Magnetic Properties of X12Cr13 Martensitic Stainless Steels Prepared by Powder Metallurgy Method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
International Conference on Condensed Matter and Material Sciences (ICMMS2017), Adana, Turkey, 11 - 15 October 2017, pp.85
- XVIII. **On the Structural Properties of Martensitic and Austenitic Stainless Steels Prepared by Powder Metallurgy**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
2nd International Conference on Material Science and Technology in Cappadocia (IMSTEC'17), Nevşehir, Turkey, 11 - 13 October 2017, pp.750
- XIX. **Investigating of Structural Properties of 316L Austenitic Stainless Steels Manufactured by P/M Method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
4th International Conference on Materials Science and Nanotechnology for Next Generation (MSNG-2017), Saraybosna, Bosnia And Herzegovina, 28 - 30 June 2017, pp.276
- XX. **The Magnetic Properties of X2CrNiMo17-12-2 Austenitic Stainless Steels Produced by P/M Method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
4th International Conference on Materials Science and Nanotechnology for Next Generation (MSNG-2017), Saraybosna, Bosnia And Herzegovina, 28 - 30 June 2017, pp.268
- XXI. **Investigation of the Mechanical and Surface Properties of Alumix 431 Alloys Prepared by Powder Metallurgy**  
ACAR A. N. , MUTLU R. N. , EKŞİ A. K. , EKİCİBİL A., YAZICI B.  
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.1
- XXII. **Mayınlı Alan Temizleme Ve Geçit Açma Sistemleri**  
Erbil Y., EKŞİ A. K. , BİRCAN D. A. , Güzel S.  
1st International Mediterranean Science And Engineering Congress (IMSEC2016), Adana, Turkey, 26 - 28 October 2016, pp.10-20
- XXIII. **Askeri Kara Araçlarında Mayın Koruma Tedbirleri**  
EKŞİ A. K. , Erbil Y., BİRCAN D. A. , Güzel S.  
1st International Mediterranean Science And Engineering Congress (IMSEC2016), Adana, Turkey, 26 - 28 October 2016, pp.318-330
- XXIV. **The DSC Studies and Thermoelectric Properties of Alumix (431) Alloy prepared by P/M Method**  
Acar A. N. , Ekşi A. K. , Ekicibil A.

- 2nd International of Advanced and Functional Material Technologies (AFMAT), Antalya, Turkey, 20 - 22 October 2016, pp.11
- XXV. **Investigation of Alumix (431) Anode for Al-Air Battery Performance**  
Mutlu R. N. , Acar A. N. , Ekşi A. K. , Ekicibil A., Yazıcı B.  
2nd International of Advanced and Functional Material Technologies (AFMAT), Antalya, Turkey, 20 - 22 October 2016, pp.25
- XXVI. **Corrosion Properties of Cold and Warm Compacted Alumix (431) Alloys**  
ACAR A. N. , MUTLU R. N. , EKŞİ A. K. , EKİCİBİL A., YAZICI B.  
Uluslararası Enerji Ve Mühendislik Kongresi (UEMK), Gaziantep, Turkey, 13 - 14 October 2016, pp.820
- XXVII. **Corrosion Properties Of Cold And Warm Compacted Alumix 431 Alloys**  
Acar A. N. , Mutlu R. N. , Ekşi A. K. , Ekicibil A., Yazıcı B.  
International Energy and Engineering Conference, Gaziantep, Turkey, 13 - 14 October 2016, pp.820
- XXVIII. **Evaluation of Ni and Mo Based Additives as a Combustion Catalyst for Diesel Fuels**  
EKŞİ A. K. , KESKİN A., YAŞAR A.  
2nd International Journal of Natural and Engineering Sciences, Üsküp, Macedonia, 1 - 05 September 2016, pp.27-31
- XXIX. **Some Transport Properties of Alumix 431 Materials by Prepared P M Method**  
EKŞİ A. K. , ACAR A. N. , EKİCİBİL A.  
AMPT Conferences-Manufacturing, Machining, Repairing& Advanced Material for Oil & Gas Industry, Dubai, United Arab Emirates, 17 - 20 December 2014, vol.3, pp.253-258
- XXX. **A Study of Physical and Thermoelectric Properties of Alumix(431) Materials Produced P/M Method**  
Acar A. N. , Ekşi A. K. , Ekicibil A.  
European Congress and Exhibition on Advanced Materials and Process (Euromat, 2015), Warszawa, Poland, 20 - 25 September 2015, pp.1
- XXXI. **A study of physical and thermoelectric properties of alumix 431 materials produced P M method**  
ACAR A. N. , EKŞİ A. K. , EKİCİBİL A.  
European Congress and Exhibition on Advanced Materials and Processes, Varşova, Poland, 20 - 24 September 2015
- XXXII. **Review: Searching of Thermoelectric Properties of of Al and Al Derivated Alloys Produced P/M Methods**  
ACAR A. N. , EKŞİ A. K.  
7th International Powder Metallurgy Conference and Exhibition, Ankara, Turkey, 24 - 28 June 2015, pp.40-41
- XXXIII. **Design and Analysis of the Customized Implant System Using CAD/CAM/CAE Tools**  
BİRCAN D. A. , Dede D., EKŞİ A. K.  
3rd International Symposium on Innovative Technologies in Engineering and Science, ISITES2015, Valencia, Spain, 3 - 05 June 2015, pp.34-42
- XXXIV. **Manufacturing of Dental Implants Using Powder Metallurgy (P/M) Process**  
BİRCAN D. A. , EKŞİ A. K. , Dede D.  
7th International Powder Metallurgy Conference, Ankara, Turkey, 24 - 28 June 2014, pp.125-132
- XXXV. **Review: Searching of Thermoelectric Properties of of Al and Al Derivated Alloys Produced P/M Methods**  
ACAR A. N. , EKŞİ A. K.  
7th International Powder Metallurgy Conference and Exhibition, Ankara, Turkey, 24 - 28 June 2014, pp.40-41
- XXXVI. **The Fatigue Properties of the Machine Elements Produced By Powder Metallurgy**  
Ünal S., Ekşi A. K. , Acar A. N. , Dede D.  
7th International Powder Metallurgy Conference and Exhibition, Ankara, Turkey, 24 - 28 June 2014, pp.50-51
- XXXVII. **Construction of 3d Finite Element Model of Human Mandible for Biomechanical Analysis**  
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- 2nd International Scientific Conference on Engineering, Antalya, Turkey, 22 - 24 November 2012, pp.409-413
- XXXIX. **The Effect of sintering and Nitriding Processes on Distaloy AE Powder Materials**  
AKBULUT İ., EKŞİ A. K. , BİRCAN D. A. , DİLEK M.  
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- XL. **The Effect of sintering and Nitriding Processes on Distaloy AE Powder Materials**  
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- XLI. **Spall Liner: From Fiber to Protection**  
Erbil Y., EKŞİ A. K. , BİRCAN D. A.  
6th International Advanced Technologies Symposium (IATS?11, Elazığ, Turkey, 16 - 18 May 2011, pp.146-156
- XLII. **Materials Used in Ballistic Protection**  
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13th International Materials Symposium (IMSP?2010), Denizli, Turkey, 13 - 15 October 2010, pp.137-145
- XLIII. **Sürtünme Karıştırma Kaynak Yöntemi ile Birleştirilen 5083-0 ve 5186-H111 Alüminyum Alaşımı Bağlantılarının Mekanik ve Mikroyapı Özelliklerinin İncelenmesi**  
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1st International Conference on Welding Technologies, Adana, Turkey, 11 - 13 June 2009, pp.100
- XLIV. **Sürtünme Karıştırma Kaynak Yöntemi ile Birleştirilen 5083-0 ve 5186-H111 Alüminyum Alaşımı Bağlantılarının Mekanik ve Mikroyapı Özelliklerinin İncelenmesi**  
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1st International Conference on Welding Technologies, Adana, Turkey, 11 - 13 June 2009, pp.100
- XLV. **Design and Investigation of Improvement of Fatigue Properties of the Machine Elements Produced by Powder Metallurgy**  
İynen O., EKŞİ A. K. , BİRCAN D. A. , DİLEK M.  
5th International Advanced Technologies Symposium (IATS?09), Karabük, Turkey, 13 - 15 May 2009, pp.978-983
- XLVI. **Design and Investigation of Improvement of Fatigue Properties of the Machine Elements Produced by Powder Metallurgy**  
İynen O., EKŞİ A. K. , BİRCAN D. A. , DİLEK M.  
5th International Advanced Technologies Symposium (IATS?09), Karabük, Turkey, 13 - 15 May 2009, pp.978-983
- XLVII. **Experimental and Numerical Studies of Metal Powders Pressed By Cold Isocratic Pressing Unit Case Aluminum and Iron**  
EKŞİ A. K. , BİRCAN D. A.  
5. International Powder Metallurgy Conference, Ankara, Turkey, 8 - 12 October 2008, pp.168-176
- XLVIII. **The Investigation in Properties of Welded Dissimilar Al Alloys by Friction Stir Welding**  
DİLEK M., EKŞİ A. K. , BİRCAN D. A.  
11th International Materials Symposium, Denizli, Turkey, 19 - 21 April 2006, pp.728-733
- XLIX. **The Investigation in Properties of Welded Dissimilar Al Alloys by Friction Stir Welding**  
DİLEK M., EKŞİ A. K. , BİRCAN D. A.  
11th International Materials Symposium, Denizli, Turkey, 19 - 21 April 2006, pp.728-733
- L. **Soğuk ve Sıcak Preslenen Alüminyum Alaşımlarının (Al7xxx) Mekanik Özellikleri**  
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## Supported Projects

EKŞİ A. K. , ACAR A. N. , EKİCİBİL A., BİRCAN D. A. , Project Supported by Higher Education Institutions, Toz Metalurjisi Metoduyla Üretilen 316 L Östenitik ve 410 Martenzitik Paslanmaz Çeliklerin Fiziksel ve Mekaniksel Özelliklerin İncelenmesi, 2018 - Continues

BİRCAN D. A. , Kayalı A., SARIGEÇİLİ M. İ. , EKŞİ A. K. , Project Supported by Higher Education Institutions, Medikal Vidaların Biyomekanik Performansının Deneysel ve Sonlu Elemanlar Yöntemi Kullanılarak İncelenmesi, 2018 - Continues

EKŞİ A. K. , Project Supported by Higher Education Institutions, Investigating of Structural Properties of 316L Austenitic Stainless Steels Manufactured By PM Method, 2017 - 2018

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TÜKEL S. S. , PAKSOY H. Ö. , AKILLI H., ESEN R., ÖZÇELİK B., EKİCİBİL A., EKŞİ A. K. , YILDIZ E., GÜZEL B., KARDAŞ G., et al., Project Supported by Higher Education Institutions, Temel ve Mühendislik Bilimlerinde Çeşitli Malzemelerin Fiziksel Özelliklerinin Araştırılabilimleri için gerek duyulan Fiziksel Özellik Ölçüm Sistemi PPMS Physical Property Measurement Sisteminin Çukurova Üniversitesi Merkezi Araştırma Laboratuvarına Kazandırılması ve Malzeme Üretim Laboratuvarının Oluşturulması, 2015 - 2018

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## Citations

Total Citations (WOS):14

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