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Education Information

Doctorate, Karadeniz Technical University, -, İnşaat Mühendisliği, Turkey 2003 - 2009

Postgraduate, Karadeniz Technical University, -, İnşaat Mühendisliği, Turkey 2000 - 2003

Undergraduate, Ondokuz Mayıs University, Faculty Of Engineering, İnşaat Mühendisliği, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, RİJİT DAİRESEL BİR PANÇLA BASTIRILAN ELASTİK TABAKA VE YARIM DÜZLEMİN SÜRTÜNME Lİ DEĞME PROBLEMİ, Karadeniz Technical University, -, İnşaat Mühendisliği, 2009

Postgraduate, RİJİT BİR PANÇ İLE BASTIRILMIŞ VE TABANDA TAM OLARAK BAĞLI AĞIRLIKSIZ ÇİFT ŞERİT PROBLEMİ, Karadeniz Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği Mekanik, 2003

Research Areas

Mechanics of Solid Bodies, Civil Engineering, Mechanical, Engineering and Technology

Academic Titles / Tasks

Professor, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2021 - Continues

Associate Professor, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2019 - 2021

Other, Istanbul Technical University, İnşaat Mühendisliği, İnşaat Mühendisliği, 2018 - 2019

Assistant Professor, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2010 - 2019

Other, Texas A&M University At Qatar, Mechanical Engineering Program, Mechanical Engineering Program, 2016 - 2016

Other, Texas A&M University At Qatar, Mechanical Engineering Program, Mechanical Engineering Program, 2015 - 2015

Other, Technische Universiteit Delft, Civil Engineering And Geosciences, Civil Engineering And Geosciences, 2014 - 2014
Research Assistant, Karadeniz Technical University, -, İnşaat Mühendisliği, 2002 - 2010

Advising Theses

Çömez İ., Continuous and Discontinuous Contact Problem of a Functionally Graded Orthotropic Layer Lying on an Isotropic Layer Bonded to a Rigid Substrate, Doctorate, P.Merve(Student), 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Moving contact problem of a functionally graded orthotropic coated half plane**
Karabulut P. M., Çetinkaya İ. T., Oğuz H., ÇÖMEZ İ.
Acta Mechanica, vol.235, no.6, pp.3989-4004, 2024 (SCI-Expanded)
- II. **Dynamic indentation of viscoelastic orthotropic layer supported by a Winkler–Pasternak foundation**
ÇÖMEZ İ.
Acta Mechanica, vol.235, no.5, pp.2599-2610, 2024 (SCI-Expanded)
- III. **Continuous and discontinuous contact problems of a functionally graded piezoelectric layer resting on a homogeneous piezoelectric half plane**
ÇÖMEZ İ., Güler M. A., El-Borgi S.
Mechanics of Advanced Materials and Structures, vol.31, no.10, pp.2130-2143, 2024 (SCI-Expanded)
- IV. **Analysis of stress and deformation of an exponentially graded viscoelastic coated half plane under indentation by a rigid flat punch indenter tip**
ÇÖMEZ İ.
Mechanics of Time-Dependent Materials, 2024 (SCI-Expanded)
- V. **Frictional contact problem of a coated half plane pressed by a rigid punch with coupled stress elasticity**
ÇÖMEZ İ., El-Borgi S.
ARCHIVE OF APPLIED MECHANICS, vol.93, no.9, pp.3533-3552, 2023 (SCI-Expanded)
- VI. **Continuous and discontinuous contact problem of a functionally graded orthotropic layer indented by a rigid cylindrical punch: Analytical and finite element approaches**
Karabulut P. M., ÇÖMEZ İ.
ZAMM Zeitschrift für Angewandte Mathematik und Mechanik, vol.103, no.6, 2023 (SCI-Expanded)
- VII. **Sliding frictional contact problem of a layer indented by a rigid punch in couple stress elasticity**
ÇÖMEZ İ., El-Borgi S.
MATHEMATICS AND MECHANICS OF SOLIDS, vol.28, no.3, pp.730-747, 2023 (SCI-Expanded)
- VIII. **Partial Closure of a Crack Located in an Infinite Orthotropic Layer Indented by Flat Punches**
Çetinkaya İ. T., Oğuz H., ÇÖMEZ İ.
Iranian Journal of Science and Technology - Transactions of Mechanical Engineering, 2023 (SCI-Expanded)
- IX. **Thermoelastic contact problem of a magneto-electro-elastic layer indented by a rigid insulating punch**
Çömez İ.
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.29, no.28, pp.7231-7245, 2022 (SCI-Expanded)
- X. **Dynamic contact problem for a viscoelastic orthotropic coated isotropic half plane**
Çömez İ.
ACTA MECHANICA, vol.233, no.12, pp.5241-5253, 2022 (SCI-Expanded)
- XI. **Moving Contact Problem of an Unbonded Layer in the Presence of Body Force**
ÇÖMEZ İ.
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF MECHANICAL ENGINEERING, vol.46, no.4, pp.927-942, 2022 (SCI-Expanded)

- XII. **Continuous and discontinuous contact problem of a magneto-electro-elastic layer**
ÇÖMEZ İ., Karabulut P. M.
STRUCTURAL ENGINEERING AND MECHANICS, vol.83, no.1, pp.67-77, 2022 (SCI-Expanded)
- XIII. **Frictional moving contact problem between a functionally graded monoclinic layer and a rigid punch of an arbitrary profile**
ÇÖMEZ İ.
ACTA MECHANICA, vol.233, no.4, pp.1435-1453, 2022 (SCI-Expanded)
- XIV. **Two-dimensional solution of functionally graded piezoelectric-layered beams**
ÇÖMEZ İ., Aribas U. N., Kutlu A., Omurtag M. H.
JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING, vol.44, no.3, 2022 (SCI-Expanded)
- XV. **Thermoelastic contact problem of a rigid punch sliding on a functionally graded piezoelectric layered half plane with heat generation**
ÇÖMEZ İ., Guler M. A.
JOURNAL OF THERMAL STRESSES, vol.45, no.3, pp.191-213, 2022 (SCI-Expanded)
- XVI. **The partial slip contact problem for a monoclinic coated half plane**
ÇÖMEZ İ., Alinia Y., Guler M. A.
ARCHIVES OF MECHANICS, vol.74, no.1, pp.13-37, 2022 (SCI-Expanded)
- XVII. **A receding contact problem between a graded piezoelectric layer and a piezoelectric substrate**
El-Borgi S., ÇÖMEZ İ., Guler M. A.
ARCHIVE OF APPLIED MECHANICS, vol.91, no.12, pp.4835-4854, 2021 (SCI-Expanded)
- XVIII. **Frictional moving contact problem between a conducting rigid cylindrical punch and a functionally graded piezoelectric layered half plane**
ÇÖMEZ İ.
MECCANICA, vol.56, no.12, pp.3039-3058, 2021 (SCI-Expanded)
- XIX. **Contact problem between a rigid punch and a functionally graded orthotropic layer resting on a Pasternak foundation**
ÇÖMEZ İ., Omurtag M. H.
ARCHIVE OF APPLIED MECHANICS, vol.91, no.9, pp.3937-3958, 2021 (SCI-Expanded)
- XX. **An effective method for the frictional thermoelastic contact of a cylindrical punch on a piezoelectric layer**
ÇÖMEZ İ.
JOURNAL OF THERMAL STRESSES, vol.44, no.8, pp.1030-1051, 2021 (SCI-Expanded)
- XXI. **An Exact Elasticity Solution for Monoclinic Functionally Graded Beams**
Çömez İ., Aribas U. N., Kutlu A., Omurtag M. H.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.46, no.5, pp.5135-5155, 2021 (SCI-Expanded)
- XXII. **Thermoelastic receding contact problem of a layer resting on a half plane with frictional heat generation**
ÇÖMEZ İ.
JOURNAL OF THERMAL STRESSES, vol.44, no.5, pp.566-581, 2021 (SCI-Expanded)
- XXIII. **Frictional moving contact problem of a magneto- electro- elastic half plane**
ÇÖMEZ İ.
MECHANICS OF MATERIALS, vol.154, 2021 (SCI-Expanded)
- XXIV. **Partial slip contact analysis for a monoclinic half plane**
Çömez İ., Alinia Y., Güler M. A., El-Borgi S.
Mathematics And Mechanics Of Solids, vol.26, no.3, pp.401-421, 2021 (SCI-Expanded)
- XXV. **On the contact problem of a moving rigid cylindrical punch sliding over an orthotropic layer bonded to an isotropic half plane**
ÇÖMEZ İ., Guler M. A.
MATHEMATICS AND MECHANICS OF SOLIDS, vol.25, no.10, pp.1924-1942, 2020 (SCI-Expanded)
- XXVI. **Frictional receding contact problem of a functionally graded layer resting on a homogeneous coated**

half-plane

ÇÖMEZ İ., El-Borgi S., YILDIRIM B.

ARCHIVE OF APPLIED MECHANICS, vol.90, no.9, pp.2113-2131, 2020 (SCI-Expanded)

- XXVII. **Contact mechanics of the functionally graded monoclinic layer**
ÇÖMEZ İ.
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- XXVIII. **Continuous and discontinuous contact problems of a homogeneous piezoelectric layer pressed by a conducting rigid flat punch**
Comez I., Güler M. A., El-BORGİ S.
ACTA MECHANICA, vol.231, no.3, pp.957-976, 2020 (SCI-Expanded)
- XXIX. **Double frictional receding contact problem for an orthotropic layer loaded by normal and tangential forces**
Yildirim B., Yilmaz K. B., Comez I., Guler M. A.
MECCANICA, vol.54, no.14, pp.2183-2206, 2019 (SCI-Expanded)
- XXX. **Sliding frictional contact analysis of a monoclinic coating/isotropic substrate system**
Yilmaz K. B., Comez I., Guler M. A., Yildirim B.
MECHANICS OF MATERIALS, vol.137, 2019 (SCI-Expanded)
- XXXI. **On the plane frictional contact problem of a homogeneous orthotropic layer loaded by a rigid cylindrical stamp**
Comez I., Yilmaz K. B., Guler M. A., Yildirim B.
ARCHIVE OF APPLIED MECHANICS, vol.89, no.7, pp.1403-1419, 2019 (SCI-Expanded)
- XXXII. **Frictional moving contact problem of an orthotropic layer indented by a rigid cylindrical punch**
ÇÖMEZ İ.
MECHANICS OF MATERIALS, vol.133, pp.120-127, 2019 (SCI-Expanded)
- XXXIII. **The effect of orthotropic material gradation on the plane sliding frictional contact mechanics problem**
YILMAZ K. B., Comez I., Guler M. A., YILDIRIM B.
JOURNAL OF STRAIN ANALYSIS FOR ENGINEERING DESIGN, vol.54, no.4, pp.254-275, 2019 (SCI-Expanded)
- XXXIV. **Mechanics of frictional contact for an arbitrary oriented orthotropic material**
ÇÖMEZ İ., YILMAZ K. B.
ZAMM-ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND MECHANIK, vol.99, no.3, 2019 (SCI-Expanded)
- XXXV. **Analytical and finite element solution of the sliding frictional contact problem for a homogeneous orthotropic coating-isotropic substrate system**
Yilmaz K. B., Comez I., Guler M. A., Yildirim B.
ZAMM-ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND MECHANIK, vol.99, no.3, 2019 (SCI-Expanded)
- XXXVI. **On the plane frictional contact problem of a homogeneous orthotropic layer loaded by a rigid cylindrical stamp**
ÇÖMEZ İ., Yılmaz K. B., Güler M. A., Yıldırım B.
ARCHIVE OF APPLIED MECHANICS, vol.89, pp.1403-1419, 2019 (SCI-Expanded)
- XXXVII. **Continuous and discontinuous contact problem of a functionally graded layer pressed by a rigid cylindrical punch**
ÇÖMEZ İ.
EUROPEAN JOURNAL OF MECHANICS A-SOLIDS, vol.73, pp.437-448, 2019 (SCI-Expanded)
- XXXVIII. **Contact problem of a graded layer supported by two rigid punches**
ÇÖMEZ İ., EL-BORGI S.
ARCHIVE OF APPLIED MECHANICS, vol.88, no.10, pp.1893-1903, 2018 (SCI-Expanded)
- XXXIX. **Frictional receding contact problem for a graded bilayer system indented by a rigid punch**
Yilmaz K. B., Comez I., Yildirim B., Guler M. A., El-Borgi S.
INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES, vol.141, pp.127-142, 2018 (SCI-Expanded)
- XL. **Plane receding contact problem for a functionally graded layer supported by two quarter-planes**
ÇÖMEZ İ., KAHYA V., Erdol R.

- ARCHIVES OF MECHANICS, vol.70, no.6, pp.485-504, 2018 (SCI-Expanded)
- XLII. **Frictional moving contact problem for a layer indented by a rigid cylindrical punch**
ÇÖMEZ İ.
ARCHIVE OF APPLIED MECHANICS, vol.87, no.12, pp.1993-2002, 2017 (SCI-Expanded)
- XLIII. **A receding frictional contact problem between a graded layer and a homogeneous substrate pressed by a rigid punch**
EL-BORGI S., ÇÖMEZ İ.
MECHANICS OF MATERIALS, vol.114, pp.201-214, 2017 (SCI-Expanded)
- XLIV. **The contact problem of a rigid punch sliding over a functionally graded bilayer**
ÇÖMEZ İ., Guler M. A.
ACTA MECHANICA, vol.228, no.6, pp.2237-2249, 2017 (SCI-Expanded)
- XLV. **Receding contact problem for two-layer functionally graded media indented by a rigid punch**
ÇÖMEZ İ., El-Borgi S., KAHYA V., Erdol R.
ACTA MECHANICA, vol.227, no.9, pp.2493-2504, 2016 (SCI-Expanded)
- XLVI. **Contact problem for a functionally graded layer indented by a moving punch**
Comez I.
INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES, vol.100, pp.339-344, 2015 (SCI-Expanded)
- XLVII. **Elasticity solution for a functionally graded two-layer beam with simple supported edges**
ÇÖMEZ İ.
Turkish Journal of Engineering and Environmental Sciences, vol.38, pp.373-381, 2014 (SCI-Expanded)
- XLVIII. **Contact problem of a functionally graded layer resting on a Winkler foundation**
Comez I.
ACTA MECHANICA, vol.224, no.11, pp.2833-2843, 2013 (SCI-Expanded)
- XLIX. **Frictional contact problem of a rigid stamp and an elastic layer bonded to a homogeneous substrate**
ÇÖMEZ İ., ERDÖL R.
ARCHIVE OF APPLIED MECHANICS, vol.83, no.1, pp.15-24, 2013 (SCI-Expanded)
- L. **Receding contact problem for a coated layer and a half-plane loaded by a rigid cylindrical stamp**
Adibelli H., ÇÖMEZ İ., ERDÖL R.
ARCHIVES OF MECHANICS, vol.65, no.3, pp.219-236, 2013 (SCI-Expanded)
- L. **Frictional contact problem for a rigid cylindrical stamp and an elastic layer resting on a half plane**
Comez I.
INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES, vol.47, pp.1090-1097, 2010 (SCI-Expanded)
- LI. **Application of artificial neural networks to a double receding contact problem with a rigid stamp**
ÇAKIROĞLU E., Comez I., ERDÖL R.
STRUCTURAL ENGINEERING AND MECHANICS, vol.21, no.2, pp.205-220, 2005 (SCI-Expanded)
- LII. **Double receding contact problem for a rigid stamp and two elastic layers**
Comez I., Birinci A., Erdol R.
EUROPEAN JOURNAL OF MECHANICS A-SOLIDS, vol.23, no.2, pp.301-309, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Frictionless contact problem between a rigid moving punch and a homogeneous layer resting on a Winkler foundation**
ÇÖMEZ İ., Yılmaz K. B., Güler M. A., Yıldırım B.
Journal of Structural Engineering & Applied Mechanic, vol.2, no.2, pp.75-87, 2019 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Rijit Bir Panç Aracılığıyla Bastırılmış ve Alttan Tam Bağlı Ağırlıksız Çift Şeritte Değme Problemi**

ÇÖMEZ İ., BİRİNCİ A., Erdol R.

XIII. Ulusal Mekanik Kongresi, Gaziantep, Turkey, pp.321

- II. **ELASTİK YARIM DÜZLEM ÜZERİNE RİJİT ZIMBA İLE BASTIRILAN TABAKALI KOMPOZİTİN SÜRTÜNMELİ TEMAS PROBLEMİ**
ADIBELLİ H., ÇÖMEZ İ., Erdöl R.
21. Ulusal Mekanik Kongresi, Niğde, Turkey, 2 - 06 September 2019, pp.706-715
- III. **DAİRESEL ZIMBA İLE BASTIRILAN ELEKTROMANYETİK YARIM DÜZLEMİN HAREKETLİ TEMAS PROBLEMİ**
ÇÖMEZ İ.
21. Ulusal Mekanik Kongresi, Niğde, Turkey, 2 - 06 September 2019, pp.716-725
- IV. **DAİRESEL ZIMBA İLE İZOTROP YARIM DÜZLEME BASTIRILAN ORTOTROP TABAKANIN SÜRTÜNMELİ TEMAS PROBLEMİ**
Yılmaz K. B., ÇÖMEZ İ., Güler M. A., Yıldırım B.
21. Ulusal Mekanik Kongresi, Niğde, Turkey, 2 - 06 September 2019, pp.687-696
- V. **FRICIONAL SLIDING CONTACT PROBLEM OF AN ORTHOTROPIC LAYER PRESSED BY A RIGID PARABOLIC PUNCH**
Yılmaz K. B., ÇÖMEZ İ., Güler M. A., Yıldırım B.
International Civil Engineering & Architecture Conference, Trabzon, Turkey, 17 - 20 April 2019, pp.1022-1030
- VI. **FRICIONAL CONTACT PROBLEM BETWEEN A FUNCTIONALLY GRADED ORTHOTROPIC LAYER AND A RIGID FLAT PUNCH**
Yılmaz K. B., ÇÖMEZ İ., Güler M. A., Yıldırım B.
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- VII. **Hareketli Zimba ile Bastırılan Tabakanın Sürtünmeli Değme Problemi**
ÇÖMEZ İ., ADIBELLİ H., ERDÖL R.
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- VIII. **HAREKETLİ ZIMBA İLE BASTIRILAN TABAKANIN SÜRTÜNMELİ DEĞME PROBLEMİ**
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XIX. ULUSAL MEKANİK KONGRESİ, Trabzon, Turkey, 24 - 28 September 2015
- IX. **Winkler Zeminine Oturan Fonksiyonel Derecelendirilmiş Tabakada Değme Problemi**
ÇÖMEZ İ., ADIBELLİ H., ERDÖL R.
XVIII. Ulusal Mekanik Kongresi, Turkey, 26 - 30 August 2013
- X. **Winkler Zeminine Oturan Fonksiyonel Derecelendirilmiş Tabakada Değme Problemi**
ÇÖMEZ İ., ADIBELLİ H., Erdol R.
XVIII. Ulusal Mekanik Kongresi, Manisa, Turkey, 26 - 30 August 2013, pp.1
- XI. **İki Elastik Çeyrek Düzleme Oturan ve Dairesel Rijit Bir Panç ile Bastırılan Elastik Tabaka Problemi**
ÇAKIROĞLU E., ÇÖMEZ İ., ERDÖL R.
XVII. Ulusal Mekanik Kongresi, Turkey, 5 - 09 September 2011
- XII. **İki Elastik Çeyrek Düzleme Oturan Ve Dairesel Rijit Bir Panç İle Bastırılan Elastik Tabaka Probleminde Temas Mesafelerinin Yapay Sinir Ağı İle Hesabı**
ERDOĞAN Ç., ÇÖMEZ İ., ERDÖL R.
XVII. Ulusal Mekanik Kongresi, Elazığ, Turkey, 5 - 09 September 2011
- XIII. **İKİ ELASTİK ÇEYREK DÜZLEME OTURAN VE DAİRESEL RİJİT BİR PANÇ İLE İki Elastik Çeyrek Düzleme Oturan ve Dairesel Rijit Bir Panç ile Bastırılan Elastik Tabaka Problemi**
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XVII. Ulusal Mekanik Kongresi, Elazığ, Turkey, 5 - 09 September 2011, pp.192-201
- XIV. **İki Elastik Çeyrek Düzleme Oturan Ve Dairesel Rijit Bir Panç İle Bastırılan Elastik Tabaka Probleminde Temas Mesafelerinin Yapay Sinir Ağı İle Hesabı**
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- XV. **Rijit Panç İle Bastırılmış Elastik Yarım Düzleme Oturmuş Ağırlicsız Çift Şeritte Değme Problemi**
ADIBELLİ H., ÇÖMEZ İ., ERDÖL R.

- XVI. Ulusal Mekanik Kongresi, Elazığ, Turkey, 22 - 26 June 2009
- XVI. **Rijit Dairesel Bir Pançla Bastırılan Ve Elastik Yarım Düzleme Oturan Tabakanın Sürtünmeli Değme Problemi**
ÇÖMEZ İ., ERDÖL R.
XVI. Ulusal Mekanik Kongresi, Kayseri, Turkey, 22 - 26 June 2009
- XVII. **Rijit Panç İle Bastırılmış Elastik Yarım Düzleme Oturmuş Ağırlıksız Çift Seritte Değme Problemi**
ADIBELLİ H., ÇÖMEZ İ., Erdol R.
XVI. Ulusal Mekanik Kongresi, Kayseri, Turkey, 22 - 26 June 2009, pp.71-82
- XVIII. **Rijit Dairesel Bir Pançla Bastırılan Ve Elastik Yarım Düzleme Oturan Tabakanın Sürtünmeli Değme Problemi**
ÇÖMEZ İ., Erdol R.
XVI. Ulusal Mekanik Kongresi, Kayseri, Turkey, 22 - 26 June 2009, pp.443-454
- XIX. **Rijit Dairesel Bir Pançla Bastırılmış Elastik Yarım Düzleme Tam Yapışık Tabakanın Sürtünmeli Değme Problemi**
ÇÖMEZ İ., ERDÖL R.
XV. Ulusal Mekanik Kongresi, Isparta, Turkey, 3 - 07 September 2007
- XX. **Rijit Dairesel Bir Pançla Bastırılmış, Elastik Yarım Düzleme Tam Yapışık Tabakanın Sürtünmeli Değme Problemi**
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XV. Ulusal Mekanik Kongresi, Isparta, Turkey, 3 - 07 September 2007, pp.309-320
- XXI. **Değme Probleminin Yapay Sinir Ağı Yaklaşımıyla Analizi**
ERDOĞAN Ç., ÇÖMEZ İ., ERDÖL R.
XIV. Ulusal Mekanik Kongresi, ANTAKYA, Turkey, 12 - 16 September 2005
- XXII. **DEĞME PROBLEMİNİN YAPAY SİNİR AĞI YAKLAŞIMIYLA ANALİZİ**
Cakiroglu E., ÇÖMEZ İ., Erdol R.
XIV. ULUSAL MEKANİK KONGRESİ, Hatay, Turkey, 12 - 16 September 2005, pp.265-274
- XXIII. **Rijit Bir Panç Aracılığıyla Bastırılmış ve Alttan Tam Bağlı Ağırlıksız Çift Seritte Değme Problemi**
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Scientific Refereeing

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Mathematics and Mechanics of Solids, Other Indexed Journal, March 2018

International Journal of Computational Materials Science and Surface Engineering (IJCMSSE), Other Indexed Journal, November 2017

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Metrics

Publication: 77

Citation (WoS): 308

Citation (Scopus): 324

H-Index (WoS): 9

H-Index (Scopus): 10