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International Researcher IDs

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Publons / Web Of Science ResearcherID: I-6123-2017

ScopusID: 36135207500 Yoksis Researcher ID: 30794



Learning Knowledge

Doctorate 2011 - 2016	Akdeniz University, Institute of Science, İnşaat Mühendisliği Anabilim Dalı, Turkey
Postgraduate 2009 - 2010	Akdeniz University, Institute of Science, İnşaat Mühendisliği Anabilim Dalı, Turkey
Undergraduate 2005 - 2009	Akdeniz University, Faculty Of Engineering, Department of Civil Engineering, Turkey

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Bir ve iki boyutlu mikro yapıların yüksek mertebeden elastisite teorileri ile statik ve dinamik analizleri, Akdeniz University, Institute of Science, Mekanik Bilim Dalı, 2016

Postgraduate, Yüksek mertebeden elastisite teorileriyle mikro ve nano yapıların lineer ve lineer olmayan analizleri, Akdeniz University, Institute of Science, Mekanik Bilim Dalı, 2010

Academic Titles / Tasks

Assistant Professor 2018 - 2021	Akdeniz University, Faculty of Engineering, Department of Civil Engineering
Assistant Professor 2017 - 2018	Akdeniz University, Faculty of Engineering, Department of Civil Engineerin
Research Assistant 2009 - 2016	Akdeniz University, Institute of Science, İnşaat Mühendisliği Bölümü

Supported Projects

- CİVALEK Ö., MERCAN K., IŞIK Ç., AKGÖZ B., Numanoğlu H. M., Project Supported by Higher Education Institutions, Bor nitrit ve silikon karbit nanotüplerin sürekli mekanik model ile boyut etkisine bağlı titreşim ve burkulma hesapları, 2017 - 2018
- 2. CİVALEK Ö., Mercan K., BALTACIOĞLU A. K., AKGÖZ B., IŞIK Ç., Project Supported by Higher Education Institutions, Kabuk yapıların serbest titreşim hesabında etken parametrelerin belirlenmesi, 2015 2016
- 3. TUBITAK Project, Mikro ve Nano Ölçekli Biyolojik ve Mekanik sistemlerin Yüksek Mertebeden Elastisite Teorileri ile Modellenmesi, 2013 2014

Awards

- 1. Akgöz B., 2021 Yılı TÜBİTAK Teşvik Ödülü, Tübitak, December 2021
- 2. AKGÖZ B., 2017 Yılın Doktora Tezi Ödülü, Yüksek Öğretim Kurulu, September 2017
- 3. AKGÖZ B., Teşekkür Belgesi "Google Bilim Adamı Atıf Profilleri Sıralaması Başarısı", Akdeniz Üniversitesi, January 2016
- 4. AKGÖZ B., Antalya Üniversite Destekleme Vakfı 2014 yılı Teşvik Ödülü, Antalya Üniversite Destekleme Vakfı, December 2014
- 5. AKGÖZ B., 2013 Yılın Genç Bilim İnsanı Ödülü, Bilim Kahramanları Derneği, May 2014

Scholarships

Araştırma Projesi Lİsansüstü Öğrenci Bursu, TUBITAK, 2013 - 2014

Jury Memberships

Post Graduate, Yüksek Lisans Tez Savunma (Hoshang Fikret), Akdeniz Üniversitesi, July, 2021

Post Graduate, Yüksek Lisans Tez Savunma (Dahi Şen), Akdeniz Üniversitesi, July, 2021

Post Graduate, Yüksek Lisans Tez Savunma (Berkay Doğan), Akdeniz Üniversitesi, July, 2021

Post Graduate, Yüksek Lisans Tez Savunma (Ayşe Ece Aşık), Süleyman Demirel Üniversitesi, June, 2021

Post Graduate, Yüksek lisans tez savunması, Akdeniz Üniversitesi, January, 2020

Post Graduate, Yüksek lisans tez savunması, Süleyman Demirel Üniversitesi, September, 2017

Published journal articles indexed by SCI, SSCI, and AHCI

1. Size-dependent stability of embedded beams with variable cross section

CİVALEK Ö., AKGÖZ B.

International Journal of Engineering Science, vol.208, 2025 (SCI-Expanded)

2. Buckling behavior of nickel microbeams based on reformulated strain gradient theory

Yıldırım A., AKGÖZ B.

Applied Physics A: Materials Science and Processing, vol.130, no.11, 2024 (SCI-Expanded)

3. On analysis of nanocomposite conical structures

Dastjerdi S., CİVALEK Ö., Malikan M., AKGÖZ B.

International Journal of Engineering Science, vol.191, 2023 (SCI-Expanded)

4. Magneto-thermoelastic interactions in an unbounded orthotropic viscoelastic solid under the Hall current effect by the fourth-order Moore-Gibson-Thompson equation

Abouelregal A. E., AKGÖZ B., CİVALEK Ö.

Computers and Mathematics with Applications, vol.141, pp.102-115, 2023 (SCI-Expanded)

5. On a comprehensive analysis for mechanical problems of spherical structures

Dastjerdi S., Alibakhshi A., AKGÖZ B., CİVALEK Ö.

International Journal of Engineering Science, vol.183, 2023 (SCI-Expanded)

6. Viscoelasticity in Large Deformation Analysis of Hyperelastic Structures

Dastjerdi S., AKGÖZ B., CİVALEK Ö.

Materials, vol.15, no.23, 2022 (SCI-Expanded)

7. Buckling Analysis of Functionally Graded Tapered Microbeams via Rayleigh-Ritz Method AKGÖZ B., CİVALEK Ö.

Mathematics, vol.10, no.23, 2022 (SCI-Expanded)

8. A Novel Nonlinear Elasticity Approach for Analysis of Nonlinear and Hyperelastic Structures

Dastjerdi S., Alibakhshi A., AKGÖZ B., CİVALEK Ö.

Engineering Analysis with Boundary Elements, vol.143, pp.219-236, 2022 (SCI-Expanded)

9. Hyperelastic Microcantilever AFM: Efficient Detection Mechanism Based on Principal Parametric Resonance

Alibakhshi A., Rahmanian S., Dastjerdi S., Malikan M., Karami B., AKGÖZ B., CİVALEK Ö.

Nanomaterials, vol.12, no.15, 2022 (SCI-Expanded)

10. Nonlocal thermoelastic vibration of a solid medium subjected to a pulsed heat flux via Caputo-Fabrizio fractional derivative heat conduction

Abouelregal A. E., AKGÖZ B., CİVALEK Ö.

Applied Physics A: Materials Science and Processing, vol.128, no.8, 2022 (SCI-Expanded)

11. Parametric vibration of a dielectric elastomer microbeam resonator based on a hyperelastic cosserat continuum model

Alibakhshi A., Dastjerdi S., AKGÖZ B., Civalek O.

COMPOSITE STRUCTURES, vol.287, 2022 (SCI-Expanded)

12. A new eigenvalue problem solver for thermo-mechanical vibration of Timoshenko nanobeams by an innovative nonlocal finite element method

Numanoglu H. M., ERSOY H., AKGÖZ B., Civalek O.

Mathematical Methods in the Applied Sciences, vol.45, no.5, pp.2592-2614, 2022 (SCI-Expanded)

13. Dynamic Analysis of Functionally Graded Porous Microbeams under Moving Load

Akbaş Ş. D., Dastjerdi S., AKGÖZ B., CİVALEK Ö.

Transport in Porous Media, vol.142, no.1-2, pp.209-227, 2022 (SCI-Expanded)

14. On the deformation and frequency analyses of SARS-CoV-2 at nanoscale

Dastjerdi S., Malikan M., AKGÖZ B., CİVALEK Ö., Wiczenbach T., Eremeyev V. A.

International Journal of Engineering Science, vol.170, 2022 (SCI-Expanded)

15. Buckling and free vibrations of CNT-reinforced cross-ply laminated composite plates

Civalek O., Dastjerdi S., AKGÖZ B.

MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES, vol.50, no.6, pp.1914-1931, 2022 (SCI-Expanded)

16. On the mechanical analysis of microcrystalline cellulose sheets

DASTJERDI S., NAEIJIAN F., AKGÖZ B., Civalek O.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.166, 2021 (SCI-Expanded)

17. On the generalized model of shell structures with functional cross-sections

DASTJERDI S., MALIKAN M., EREMEYEV V. A., AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.272, 2021 (SCI-Expanded)

18. Dynamic Analysis of a Fiber-Reinforced Composite Beam under a Moving Load by the Ritz Method

Albas S. D., ERSOY H., AKGÖZ B., CİVALEK Ö.

MATHEMATICS, vol.9, no.9, 2021 (SCI-Expanded)

19. Forced Vibration Analysis of Composite Beams Reinforced by Carbon Nanotubes

Civalek O., Akbas S. D., AKGÖZ B., DASTJERDI S.

NANOMATERIALS, vol.11, no.3, 2021 (SCI-Expanded)

20. Mechanical simulation of artificial gravity in torus-shaped and cylindrical spacecraft

DASTJERDI S., MALIKAN M., EREMEYEV V. A., AKGÖZ B., Civalek O.

ACTA ASTRONAUTICA, vol.179, pp.330-344, 2021 (SCI-Expanded)

21. Vibration analysis of carbon nanotube-reinforced composite microbeams

Civalek O., Dastjerdi S., Akbas S. D., AKGÖZ B.

MATHEMATICAL METHODS IN THE APPLIED SCIENCES, 2021 (SCI-Expanded)

22. On the shell model for human eye in Glaucoma disease

DASTJERDI S., AKGÖZ B., Civalek O.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.158, 2021 (SCI-Expanded)

23. On the non-linear dynamics of torus-shaped and cylindrical shell structures

Dastjerdi S., AKGÖZ B., Civalek O., MALIKAN M., EREMEYEV V. A.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.156, 2020 (SCI-Expanded)

24. On the effect of viscoelasticity on behavior of gyroscopes

Dastjerdi S., AKGÖZ B., Civalek O.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.149, 2020 (SCI-Expanded)

25. Size-dependent transverse and longitudinal vibrations of embedded carbon and silica carbide nanotubes by nonlocal finite element method

Civalek O., UZUN B., YAYLI M. Ö., AKGÖZ B.

EUROPEAN PHYSICAL JOURNAL PLUS, vol.135, no.4, 2020 (SCI-Expanded)

26. Static stability analysis of axially functionally graded tapered micro columns with different boundary conditions

AKGÖZ B.

STEEL AND COMPOSITE STRUCTURES, vol.33, no.1, pp.133-142, 2019 (SCI-Expanded)

27. On the statics of fullerene structures

Dastjerdi S., AKGÖZ B.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.142, pp.125-144, 2019 (SCI-Expanded)

28. Buckling and post-buckling responses of smart doubly curved composite shallow shells embedded in SMA fiber under hygro-thermal loading

KARIMIASL M., EBRAHIMI F., AKGÖZ B.

COMPOSITE STRUCTURES, vol.223, 2019 (SCI-Expanded)

29. Vibrational characteristics of embedded microbeams lying on a two-parameter elastic foundation in thermal environment

AKGÖZ B., CİVALEK Ö.

COMPOSITES PART B-ENGINEERING, vol.150, pp.68-77, 2018 (SCI-Expanded)

30. A new approach for bending analysis of bilayer conical graphene panels considering nonlinear van der Waals force

Dastjerdi S., AKGÖZ B., Yazdanparast L.

COMPOSITES PART B-ENGINEERING, vol.150, pp.124-134, 2018 (SCI-Expanded)

31. On dynamic analysis of nanorods

Numanoglu H. M., AKGÖZ B., CİVALEK Ö.

International Journal of Engineering Science, vol.130, pp.33-50, 2018 (SCI-Expanded)

32. New static and dynamic analyses of macro and nano FGM plates using exact three-dimensional elasticity in thermal environment

Dastjerdi S., AKGÖZ B.

COMPOSITE STRUCTURES, vol.192, pp.626-641, 2018 (SCI-Expanded)

33. Effects of thermal and shear deformation on vibration response of functionally graded thick composite microbeams

AKGÖZ B., CİVALEK Ö.

COMPOSITES PART B-ENGINEERING, vol.129, pp.77-87, 2017 (SCI-Expanded)

34. Higher-order continuum theories for buckling response of silicon carbide nanowires (SiCNWs) on elastic matrix

Mercan K., NUMANOGLU H. M., AKGÖZ B., DEMİR C. C., CİVALEK Ö.

ARCHIVE OF APPLIED MECHANICS, vol.87, no.11, pp.1797-1814, 2017 (SCI-Expanded)

35. A size-dependent beam model for stability of axially loaded carbon nanotubes surrounded by Pasternak elastic foundation

AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.176, pp.1028-1038, 2017 (SCI-Expanded)

36. Free vibration analysis of graphene sheets on elastic matrix

Demir C., AKGÖZ B., ERDINC M. C., Mercan K., CİVALEK Ö.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.32, no.2, pp.551-562, 2017 (SCI-Expanded)

37. Bending analysis of embedded carbon nanotubes resting on an elastic foundation using strain gradient theory

AKGÖZ B., CİVALEK Ö.

ACTA ASTRONAUTICA, vol.119, pp.1-12, 2016 (SCI-Expanded)

38. Static and dynamic response of sector-shaped graphene sheets

AKGÖZ B., CİVALEK Ö.

MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.23, no.4, pp.432-442, 2016 (SCI-Expanded)

39. Bending analysis of FG microbeams resting on Winkler elastic foundation via strain gradient elasticity

AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.134, pp.294-301, 2015 (SCI-Expanded)

40. A novel microstructure-dependent shear deformable beam model

AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES, vol.99, pp.10-20, 2015 (SCI-Expanded)

41. A microstructure-dependent sinusoidal plate model based on the strain gradient elasticity theory AKGÖZ B., CİVALEK Ö.

ACTA MECHANICA, vol.226, no.7, pp.2277-2294, 2015 (SCI-Expanded)

42. Thermo-mechanical buckling behavior of functionally graded microbeams embedded in elastic medium

AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.85, pp.90-104, 2014 (SCI-Expanded)

43. Mechanical analysis of isolated microtubules based on a higher-order shear deformation beam theory

AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.118, pp.9-18, 2014 (SCI-Expanded)

44. Shear deformation beam models for functionally graded microbeams with new shear correction factors

AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.112, pp.214-225, 2014 (SCI-Expanded)

45. Static analysis of laminated conical shells by Discrete Singular Convolution (DSC) approach ERSOY H., AKGÖZ B., CİVALEK Ö.

KSCE JOURNAL OF CIVIL ENGINEERING, vol.18, no.5, pp.1455-1463, 2014 (SCI-Expanded)

46. Frequency response of skew and trapezoidal shaped mono-layer graphene sheets via discrete singular convolution

AKGÖZ B., CİVALEK Ö.

SCIENTIA IRANICA, vol.21, no.3, pp.1197-1207, 2014 (SCI-Expanded)

47. A new trigonometric beam model for buckling of strain gradient microbeams AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES, vol.81, pp.88-94, 2014 (SCI-Expanded)

48. Longitudinal vibration analysis for microbars based on strain gradient elasticity theory AKGÖZ B., CİVALEK Ö.

JOURNAL OF VIBRATION AND CONTROL, vol.20, no.4, pp.606-616, 2014 (SCI-Expanded)

49. Longitudinal vibration analysis of strain gradient bars made of functionally graded materials (FGM) AKGÖZ B., CİVALEK Ö.

COMPOSITES PART B-ENGINEERING, vol.55, pp.263-268, 2013 (SCI-Expanded)

50. Buckling analysis of linearly tapered micro-columns based on strain gradient elasticity AKGÖZ B., CİVALEK Ö.

STRUCTURAL ENGINEERING AND MECHANICS, vol.48, no.2, pp.195-205, 2013 (SCI-Expanded)

51. A size-dependent shear deformation beam model based on the strain gradient elasticity theory AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.70, pp.1-14, 2013 (SCI-Expanded)

52. Vibration analysis of micro-scaled sector shaped graphene surrounded by an elastic matrix CİVALEK Ö., AKGÖZ B.

COMPUTATIONAL MATERIALS SCIENCE, vol.77, pp.295-303, 2013 (SCI-Expanded)

53. Buckling analysis of functionally graded microbeams based on the strain gradient theory AKGÖZ B., CİVALEK Ö.

ACTA MECHANICA, vol.224, no.9, pp.2185-2201, 2013 (SCI-Expanded)

54. Modeling and analysis of micro-sized plates resting on elastic medium using the modified couple stress theory

AKGÖZ B., CİVALEK Ö.

MECCANICA, vol.48, no.4, pp.863-873, 2013 (SCI-Expanded)

55. Free vibration analysis of axially functionally graded tapered Bernoulli-Euler microbeams based on the modified couple stress theory

AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.98, pp.314-322, 2013 (SCI-Expanded)

56. Free vibration analysis for single-layered graphene sheets in an elastic matrix via modified couple stress theory

AKGÖZ B., CİVALEK Ö.

MATERIALS & DESIGN, vol.42, pp.164-171, 2012 (SCI-Expanded)

57. Mathematical modeling of vibration problem of nano-sized annular sector plates using the nonlocal continuum theory via eight-node discrete singular convolution transformation

GÜRSES M., AKGÖZ B., CİVALEK Ö.

APPLIED MATHEMATICS AND COMPUTATION, vol.219, no.6, pp.3226-3240, 2012 (SCI-Expanded)

58. Analysis of Microtubules Based on Strain Gradient Elasticity and Modified Couple Stress Theories AKGÖZ B., CİVALEK Ö.

ADVANCES IN VIBRATION ENGINEERING, vol.11, no.4, pp.385-400, 2012 (SCI-Expanded)

59. INVESTIGATION OF SIZE EFFECTS ON STATIC RESPONSE OF SINGLE-WALLED CARBON NANOTUBES BASED ON STRAIN GRADIENT ELASTICITY

AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS, vol.9, no.2, 2012 (SCI-Expanded)

60. Analysis of micro-sized beams for various boundary conditions based on the strain gradient elasticity theory

AKGÖZ B., CİVALEK Ö.

ARCHIVE OF APPLIED MECHANICS, vol.82, no.3, pp.423-443, 2012 (SCI-Expanded)

61. Comment on "Static and dynamic analysis of micro beams based on strain gradient elasticity theory" by S. Kong, S. Zhou, Z. Nie, and K. Wang, (International Journal of Engineering Science, 47, 487-498, 2009)

AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.50, no.1, pp.279-281, 2012 (SCI-Expanded)

62. Strain gradient elasticity and modified couple stress models for buckling analysis of axially loaded micro-scaled beams

AKGÖZ B., CİVALEK Ö.

INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE, vol.49, no.11, pp.1268-1280, 2011 (SCI-Expanded)

63. Nonlinear vibration analysis of laminated plates resting on nonlinear two-parameters elastic foundations

AKGÖZ B., CİVALEK Ö.

STEEL AND COMPOSITE STRUCTURES, vol.11, no.5, pp.403-421, 2011 (SCI-Expanded)

64. Buckling Analysis of Cantilever Carbon Nanotubes Using the Strain Gradient Elasticity and Modified Couple Stress Theories

AKGÖZ B., CİVALEK Ö.

JOURNAL OF COMPUTATIONAL AND THEORETICAL NANOSCIENCE, vol.8, no.9, pp.1821-1827, 2011 (SCI-Expanded)

65. Application of strain gradient elasticity theory for buckling analysis of protein microtubules AKGÖZ B., CİVALEK Ö.

CURRENT APPLIED PHYSICS, vol.11, no.5, pp.1133-1138, 2011 (SCI-Expanded)

66. Large deflection analysis of laminated composite plates resting on nonlinear elastic foundations by the method of discrete singular convolution

Baltacioglu A. K., CİVALEK Ö., AKGÖZ B., DEMİR F.

INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING, vol.88, no.8-9, pp.290-300, 2011 (SCI-Expanded)

67. Nonlinear static response of laminated composite plates by discrete singular convolution method BALTACIOĞLU A. K., AKGÖZ B., CİVALEK Ö.

COMPOSITE STRUCTURES, vol.93, no.1, pp.153-161, 2010 (SCI-Expanded)

68. Free Vibration Analysis of Microtubules as Cytoskeleton Components: Non local Euler-Bernoulli Beam Modeling

CİVALEK Ö., AKGÖZ B.

SCIENTIA IRANICA TRANSACTION B-MECHANICAL ENGINEERING, vol.17, no.5, pp.367-375, 2010 (SCI-Expanded)

69. FREE VIBRATION AND BENDING ANALYSES OF CANTILEVER MICROTUBULES BASED ON NONLOCAL CONTINUUM MODEL

CİVALEK Ö., Demir C., AKGÖZ B.

MATHEMATICAL AND COMPUTATIONAL APPLICATIONS, vol.15, no.2, pp.289-298, 2010 (SCI-Expanded)

70. FREE VIBRATION ANALYSIS OF CARBON NANOTUBES BASED ON SHEAR DEFORMABLE BEAM THEORY BY DISCRETE SINGULAR CONVOLUTION TECHNIQUE

Demir C., CİVALEK Ö., AKGÖZ B.

MATHEMATICAL & COMPUTATIONAL APPLICATIONS, vol.15, no.1, pp.57-65, 2010 (SCI-Expanded)

Articles Published in Other Journals

1. Deflections of Cantilever Beams Subjected to A Point Load At the Free End

Söylemez A. O., Akgöz B.

International Journal of Engineering & Applied Sciences, vol.16, no.3, pp.141-152, 2024 (Peer-Reviewed Journal)

2. A Novel Approach to Fully Nonlinear Mathematical Modeling of Tectonic Plates

Dastjerdi S., Malikan M., AKGÖZ B., CİVALEK Ö., Eremeyev V. A.

Journal of Applied and Computational Mechanics, vol.9, no.2, pp.430-444, 2023 (ESCI)

3. Application of Newmark Average Acceleration and Ritz Methods on Dynamical Analysis of Composite Beams under a Moving Load

Akbaş Ş. D., Numanoglu H. M., Akgöz B., Civalek Ö.

JOURNAL OF APPLIED AND COMPUTATIONAL MECHANICS, vol.8, no.2, pp.764-773, 2022 (ESCI)

4. RİTZ YÖNTEMİ İLE DEĞİŞKEN KESİTLİ KOLONLARIN BURKULMA ANALİZİ AKGÖZ B.

Mühendislik Bilimleri ve Tasarım Dergisi, vol.7, no.2, pp.452-458, 2019 (Peer-Reviewed Journal)

5. Small size and rotary inertia effects on the natural frequencies of carbon nanotubes

ERSOY H., Numanoglu H. M., AKGÖZ B., CİVALEK Ö.

CURVED AND LAYERED STRUCTURES, vol.5, no.1, pp.273-279, 2018 (ESCI)

6. Frequencies Values of Orthotropic Composite Circular and Annular Plates

MERCAN K., AKGÖZ B., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering and Applied Sciences (IJEAS), vol.9, no.2, pp.55-65, 2017 (Peer-Reviewed Journal)

7. Frequencies Values of Orthotropic Composite Circular and Annular Plates

MERCAN K., AKGÖZ B., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering and Applied Sciences (IJEAS), vol.9, no.2, pp.55-65, 2017 (Peer-Reviewed Journal)

8. Frequencies Values of Orthotropic Composite Circular and Annular Plates

MERCAN K., AKGÖZ B., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering and Applied Sciences (IJEAS), vol.9, no.2, pp.55-65, 2017 (Peer-Reviewed Journal)

9. Deflection of a hyperbolic shear deformable microbeam under a concentrated load AKGÖZ B., CİVALEK Ö.

Journal of Applied and Computational Mechanics, vol.2, no.2, pp.65-73, 2016 (Scopus)

10. Effect of Rotary Inertia on Vibrational Response of Embedded Graphene Sheets

International Journal of Engineering and Applied Sciences, vol.8, no.4, pp.75-86, 2016 (Peer-Reviewed Journal)

11. Static analysis of beams on elastic foundation by the method of discrete singular convolution AKGÖZ B., MERCAN K., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering & Applied Sciences (IJEAS, vol.8, no.3, pp.67-73, 2016 (Peer-Reviewed Journal)

12. Static analysis of beams on elastic foundation by the method of discrete singular convolution AKGÖZ B., MERCAN K., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering & Applied Sciences (IJEAS), vol.8, no.3, pp.67-73, 2016 (Peer-Reviewed Journal)

13. Static analysis of beams on elastic foundation by the method of discrete singular convolution AKGÖZ B., MERCAN K., IŞIK Ç., CİVALEK Ö.

International Journal of Engineering and Applied Sciences, vol.8, no.3, pp.67-73, 2016 (Peer-Reviewed Journal)

14. Coordinate Transformation for Sector and Annular Sector Shaped Graphene Sheets on Silicone Matrix

MERCAN K., IŞIK Ç., AKGÖZ B., CİVALEK Ö.

International Journal of Engineering and Applied Sciences, vol.7, no.2, pp.56-73, 2015 (Peer-Reviewed Journal)

15. Modal analysis of tapered beam-column embedded in Winkler elastic foundation

EMSEN E., MERCAN K., AKGÖZ B., CİVALEK Ö.

International Journal of Engineering and Applied Sciences, vol.7, no.1, pp.25-35, 2015 (Peer-Reviewed Journal)

16. MODAL ANALYSIS OF TAPERED BEAM-COLUMN EMBEDDED IN WINKLER ELASTIC FOUNDATION EMSEN E., MERCAN K., AKGÖZ B., CİVALEK Ö.

IJEAS, no.7, pp.25-35, 2015 (Peer-Reviewed Journal)

17. Yapıların Deprem Hasarlarının Hızlı Tespitinde Bulanık Kural Tabanlı Uzman Sistemlerin Kullanımı BALTACIOĞLU A. K., Yavaş A., CİVALEK Ö., ÖZTÜRK B., AKGÖZ B.

BALIKESİR ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, vol.12, no.1, 2010 (Peer-Reviewed Journal)

18. Deprem Hasarlarının Hızlı Tespitinde Yapay Sinir Ağları Yaklaşımı

BALTACIOĞLU A. K., CİVALEK Ö., AKGÖZ B., Korkmaz K. A.

Süleyman Demirel Üniversitesi Mühendislik Bilimleri ve Tasarım Dergisi, vol.1, 2010 (Peer-Reviewed Journal)

19. Is Artificial Neural Network Suitable for Damage Level Determination of RC-Structures? BALTACIOĞLU A. K., ÖZTÜRK B., CİVALEK Ö., AKGÖZ B.

International Journal of Engineering and Applied Sciences, vol.2, pp.71-81, 2010 (Peer-Reviewed Journal)

20. Betonarme Yapıların Deprem Hasarlarının Hızlı Tespitinde Yapay Zeka Sistemlerinin Kullanımı BALTACIOĞLU A. K., Yavaş A., CİVALEK Ö., ÖZTÜRK B., Korkmaz K. A., AKGÖZ B.

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21. Deprem Hasarlarının Mevcut Çatlaklara Dayalı Olarak Tespitinde Uzman Sistemlerin Kullanımı: Antalya Örneği

ÖZTÜRK B., AKGÖZ B., BALTACIOĞLU A. K., IŞIK Ç., CİVALEK Ö.

İMO Antalya Bülten, vol.60, 2010 (Non Peer-Reviewed Journal)

22. Static Analysis Of Single Walled Carbon Nanotubes (Swcnt) Based On Eringen'S Nonlocal Elasticity
Theor

CİVALEK Ö., IŞIK Ç., AKGÖZ B.

International Journal of Engineering and Applied Sciences, vol.1, no.2, pp.47-56, 2009 (Peer-Reviewed Journal)

Books & Book Chapters

1. The static behavior of functionally graded plates

Dastjerdi S., Akgöz B.

in: Functionally Graded Structures: Modelling and computation of static and dynamical problems, Snehashish Chakraverty, Subrat Kumar Jena, Ömer Civalek, Editor, Institute of Physics Publishing (IOP), Bristol, pp.1-39, 2023

2. Static Bending Analysis of Small-Sized Structures Using Various Non-Classical Theories

Civalek Ö., Numanoğlu H. M., Dastjerdi S., Akgöz B.

in: Nano Scaled Structural Problems: Static and Dynamic Behaviors, Snehashish Chakraverty, Editor, AIP (American Institute of Physics) Press , New York, pp.3-20, 2021

3. Axial Vibration of Strain Gradient Micro-rods

Civalek Ö., Akgöz B., Deliktaş B.

in: Handbook of Nonlocal Continuum Mechanics for Materials and Structures, Voyiadjis G.Z., Editor, Springer Nature, Basel, pp.1-15, 2019

4. Size-Dependent Transverse Vibration of Microbeams

Civalek Ö., Akgöz B.

in: Handbook of Nonlocal Continuum Mechanics for Materials and Structures, Voyiadjis G.Z., Editor, Springer Nature, Basel, pp.1-17, 2019

Refereed Congress / Symposium Publications in Proceedings

1. KARBON NANOTÜP TAKVİYELİ KOMPOZİT MİKRO KİRİŞLERİN TİTREŞİM ANALİZİ

AKGÖZ B.

6th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES, Şanlıurfa, Turkey, 24 - 26 January 2020, pp.35

2. Microstructure-dependent Vibration Analysis of Functionally Graded Thick Sandwich Beams AKGÖZ B., CİVALEK Ö., EBRAHIMI F.

5th International Conference on Mechanics of Composites, Lizbon, Portugal, 1 - 04 July 2019, pp.156

3. Buckling Response of Nonhomogeneous Microcolumns with Variable Cross-Section AKGÖZ B.

International Conference on Composite Structures, Bologna, Italy, 4 - 07 September 2018, pp.126

4. Investigating the Effect of Silicon Dioxide Substrate on Nanowires/Nanotubes Buckling MERCAN K., IŞIK Ç., AKGÖZ B., CİVALEK Ö.

4th International Conference on Mechanics of Composites, Madrid, Spain, 9 - 12 July 2018, pp.52

5. An exponential shear deformation microbeam modelvia strain gradient elasticity AKGÖZ B., IŞIK Ç., MERCAN K., CİVALEK Ö.

20th International Conference on Composite Structures, Paris, France, 4 - 07 September 2017, pp.286

6. An exponential shear deformation microbeam modelvia strain gradient elasticity AKGÖZ B., IŞIK Ç., MERCAN K., CİVALEK Ö.

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7. An exponential shear deformation microbeam modelvia strain gradient elasticity AKGÖZ B., IŞIK Ç., MERCAN K., CİVALEK Ö.

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8. An investigation for the multiple effects on vibration response of functionally graded thick microbeams

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12. Buckling of boron nitride nanotubes surrounded by an elastic matrix

MERCAN K., CİVALEK Ö., IŞIK Ç., AKGÖZ B.

International Conference on Mechanics of Composites, Porto, Portugal, 11 - 14 July 2016, pp.92

13. Buckling of boron nitride nanotubes surrounded by an elastic matrix

MERCAN K., CİVALEK Ö., IŞIK Ç., AKGÖZ B.

International Conference on Mechanics of Composites, Porto, Portugal, 11 - 14 July 2016, pp.92

14. Buckling of boron nitride nanotubes surrounded by an elastic matrix

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15. Buckling of boron nitride nanotubes surrounded by an elastic matrix

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16. The effect of geometric and material parameters on the static behavior of laminated plates CİVALEK Ö., AKGÖZ B., MERCAN K., IŞIK Ç.

International Conference on Advances in Composite Materials and Structures, İstanbul, Turkey, 13 - 15 April 2015,

vol.1, no.1, pp.1

17. The effect of geometric and material parameters on the static behavior of laminated plates CİVALEK Ö., AKGÖZ B., MERCAN K., IŞIK Ç.

International Conference on Advances in Composite Materials and Structures, İstanbul, Turkey, 13 - 15 April 2015, vol.1, no.1, pp.1

18. The effect of geometric and material parameters on the static behavior of laminated plates CİVALEK Ö., AKGÖZ B., MERCAN K., IŞIK Ç.

International Conference on Advances in Composite Materials and Structures, İstanbul, Turkey, 13 - 15 April 2015, vol.1, no.1, pp.1

19. Stability analysis of carbon nanotubes (CNTs) based on modified couple stress theory AKGÖZ B., CİVALEK Ö.

6th International Advanced Technologies Symposium (IATS'11), Turkey, 1 - 04 May 2011, pp.71-74

20. Stability analysis of carbon nanotubes (CNTs) based on modified couple stress theory AKGÖZ B., CİVALEK Ö.

6th International Advanced Technologies Symposium (IATS'11), Turkey

21. Free vibration analysis of carbon nanotubes based on nonlocal continuum and gradient elasticity

CİVALEK Ö., AKGÖZ B., ERSOY H.

6th Nanoscience and Nanotechnology Conference, İzmir, Turkey, pp.705

22. Free vibration analysis of carbon nanotubes based on nonlocal continuum and gradient elasticity theories

CİVALEK Ö., AKGÖZ B., ERSOY H.

6th Nanoscience and Nanotechnology Conference, İzmir, Turkey, 1 - 04 June 2010, pp.705

23. Free vibration analysis of carbon nanotubes based on nonlocal continuum and gradient elasticity theories

CİVALEK Ö., AKGÖZ B., ERSOY H.

6th Nanoscience and Nanotechnology Conference, İzmir, Turkey, pp.705

24. Mechanical modeling of microtubules based on nonlocal continuum theory CİVALEK Ö., AKGÖZ B.

15th National Biomedical Engineering Meeting, BIYOMUT, Antalya, Turkey, 1 - 04 April 2010, pp.1-4

25. Mechanical modeling of microtubules based on nonlocal continuum theory CİVALEK Ö., AKGÖZ B.

15th National Biomedical Engineering Meeting, BIYOMUT, Antalya, Turkey

26. Free Vibration And Bending Analysis Of Carbon Nanotubes Using Nonlocal Euler Beam Theory IŞIK Ç., AKGÖZ B., CİVALEK Ö.

 $International \ Symposium \ on \ Engineering \ and \ Architectural \ Sciences \ of \ Balkan, \ Caucasus \ And \ Turkic \ Republics, \ Isparta, \ Turkey, \ 22-24 \ October \ 2009, \ vol.1, \ no.1, \ pp.1$

27. Free Vibration And Bending Analysis Of Carbon Nanotubes Using Nonlocal Euler Beam Theory IŞIK Ç., AKGÖZ B., CİVALEK Ö.

International Symposium on Engineering and Architectural Sciences of Balkan, Caucasus And Turkic Republics, Isparta, Turkey, 22 - 24 October 2009, vol.1, no.1, pp.1

Courses

Mekanik Sistemlerin Burkulma Hesabı, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018 Yapı Elemanlarının Burkulması, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018 Statik, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

Bitirme Çalışması, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

 $Bilimsel\ Araştırma\ Teknikleri\ ve\ Etik\ I,\ Postgraduate,\ 2021-2022,\ 2020-2021,\ 2019-2020,\ 2017-2018$

Bilimsel Araştırma Teknikleri ve Etik II, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

Uygulamalı Mekanik, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

İnşaat Mühendisliğine Giriş, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018

Mikro Ölçekli Plakların Analizi, Doctorate, 2021 - 2022

Yüksek Mertebeden Sürekli Ortam Teorileri, Postgraduate, 2019 - 2020, 2018 - 2019

Kompozit Mikro Yapıların Analizi, Doctorate, 2019 - 2020, 2018 - 2019

Statik ve Mukavemet, Undergraduate, 2018 - 2019, 2017 - 2018

Mühendislikte Matematik Yöntemler ve Sayısal Yaklaşım, Postgraduate, 2017 - 2018

Mukavemet I, Undergraduate, 2017 - 2018

Plak ve Kabuk Teorisi, Postgraduate, 2017 - 2018

Advising Theses

Akgöz B., Sandviç kirişlerin kritik burkulma yükleri üzerindeki boyut etkisinin önemi, Postgraduate, M.Hussain(Student), 2022

AKGÖZ B., KARBON NANOTÜP TAKVİYELİ KOMPOZİT MİKRO KİRİŞLERİN BURKULMA ANALİZİ, Postgraduate,

H.Fikret(Student), 2021

AKGÖZ B., Elastik zemin üzerindeki sandviç mikro kirişlerin eğilme analizi, Postgraduate, A.QADEER(Student), 2020

AKGÖZ B., Değişken kesitli mikro kolonların burkulma davranışının incelenmesi, Postgraduate, V.Nazarov(Student), 2020

Activities in Scientific Journals

Composite Materials and Engineering, Publication Committee Member, 2020 - Continues

American Journal of Mechanics and Applications, Publication Committee Member, 2014 - Continues

American Journal of Nano Research and Application, Publication Committee Member, 2014 - Continues

Applied and Computational Mathematics, Publication Committee Member, 2014 - Continues

International Journal of Engineering and Applied Sciences, Advisory Committee Member, 2014 - 2017

Scientific Refereeing

Structural Engineering and Mechanics, SCI Journal, February 2020

Mechanics Based Design of Structures and Machines, SCI Journal, February 2020

Shock and Vibration, SCI Journal, February 2020

Mühendislik Bilimleri ve Tasarım Dergisi, Other Indexed Journal, February 2020

Journal of the Brazilian Society of Mechanical Sciences and Engineering, SCI Journal, February 2020

Steel and Composite Structures , SCI Journal, February 2020 $\,$

Journal of the Brazilian Society of Mechanical Sciences and Engineering, SCI Journal, January 2020

Journal of Physics and Chemistry of Solids, SCI Journal, January 2020

Iranian Journal of Science and Technology, Transactions of Mechanical Engineering, SCI Journal, January 2020

Materials and Design, SCI Journal, January 2020

Part C: Journal of Mechanical Engineering Science, SCI Journal, December 2019

Journal of Vibration and Control, SCI Journal, December 2019

Arabian Journal of Geosciences, SCI Journal, December 2019

Thin-Walled Structures, SCI Journal, November 2019

Materials Research Express, SCI Journal, November 2019

European Journal of Physical Plus, SCI Journal, October 2019

Thin-Walled Structures, SCI Journal, October 2019

Journal of the Brazilian Society of Mechanical Sciences and Engineering, SCI Journal, October 2019

Mechanics Based Design of Structures and Machines, SCI Journal, September 2019

Thin-Walled Structures, SCI Journal, September 2019

Thin-Walled Structures, SCI Journal, August 2019

Advances in Nano Research, SCI Journal, July 2019

Structural Engineering and Mechanics, SCI Journal, July 2019

Physica Scriptia, SCI Journal, July 2019

Advances in Nano Research, SCI Journal, July 2019

Advances in Nano Research, SCI Journal, July 2019

Structural Engineering and Mechanics, SCI Journal, July 2019

Advances in Nano Research, SCI Journal, May 2019

Advances in Nano Research, SCI Journal, May 2019

Structural Engineering and Mechanics, SCI Journal, April 2019

Advances in Nano Research, SCI Journal, April 2019

Multidiscipline Modeling in Materials and Structures, SCI Journal, April 2019

Structural Engineering and Mechanics, SCI Journal, April 2019

Steel and Composite Structures, SCI Journal, April 2019

Structural Engineering and Mechanics, SCI Journal, April 2019

European Journal of Physical Plus, SCI Journal, April 2019

Journal of Vibration and Control, SCI Journal, March 2019

Acta Astronautica, SCI Journal, February 2019

Iranian Journal of Science and Technology, Transactions of Mechanical Engineering, SCI Journal, February 2019

Engineering with Computers, SCI Journal, February 2019

Structural Engineering and Mechanics, SCI Journal, February 2019

Thin-Walled Structures, SCI Journal, January 2019

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Applied Acoustics, SCI Journal, January 2019

Composites Part B, SCI Journal, December 2018

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Mechanics of Advanced Materials and Structures, SCI Journal, October 2018

Composites Part B, SCI Journal, October 2018

Thin-Walled Structures, SCI Journal, October 2018

Mechanics Based Design of Structures and Machines, SCI Journal, October 2018

Thin-Walled Structures, SCI Journal, September 2018

Advances in Nano Research, SCI Journal, September 2018

Journal of Vibration and Control, SCI Journal, July 2018

Structural Engineering and Mechanics, SCI Journal, June 2018

Composite Structures, SCI Journal, May 2018

Physica E, SCI Journal, April 2018

Shock and Vibration, SCI Journal, April 2018

Part C: Journal of Mechanical Engineering Science, SCI Journal, April 2018

Composite Structures, SCI Journal, April 2018

International Journal of Computational Materials Science and Engineering, SCI Journal, February 2018

Steel and Composite Structures , SCI Journal, February 2018

Thin-Walled Structures, SCI Journal, December 2017

Iranian Journal of Science and Technology, Transactions of Mechanical Engineering, SCI Journal, December 2017

Applied Mathematical Modelling, SCI Journal, October 2017

International Journal of Mechanical Sciences, SCI Journal, September 2017

Mechanical Systems and Signal Processing, SCI Journal, August 2017

Part C: Journal of Mechanical Engineering Science, SCI Journal, August 2017

Journal of Applied and Computational Mechanics, Other Indexed Journal, August 2017

Iranian Journal of Science and Technology, SCI Journal, August 2017

Composite Structures, SCI Journal, August 2017

Applied and Computational Mathematics, Other Indexed Journal, July 2017

Materials and Design, SCI Journal, June 2017

International Journal of Mechanical Sciences, SCI Journal, June 2017

Physica B, SCI Journal, June 2017

American Mathematical Society, Other journals, May 2017

Composite Structures, SCI Journal, May 2017

Journal of Mechanical Design and Vibration, Other journals, May 2017

Composite Structures, SCI Journal, May 2017

International Journal of Engineering and Applied Sciences, Other Indexed Journal, May 2017

American Mathematical Society, Other journals, May 2017

Composite Structures, SCI Journal, May 2017

International Journal of Engineering and Applied Sciences, Other Indexed Journal, March 2017

Materials and Design, SCI Journal, March 2017

IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF MECHANICAL ENGINEERING, SCI Journal, March 2017

Journal of Ultrafine Grained and Nanostructured Materials, Other journals, March 2017

Applied and Computational Mathematics, Other journals, February 2017

Steel and Composite Structures, SCI Journal, February 2017

Scientia Iranica, SCI Journal, January 2017

Composite Structures, SCI Journal, December 2016

International Journal of Mechanics and Applications, Other Indexed Journal, December 2016

Journal of Mechanical Design and Vibration, Other Indexed Journal, December 2016

International Journal of Mechanical Sciences, SCI Journal, October 2016

Applied Mathematical Modelling, SCI Journal, October 2016

Microsystem Technologies, SCI Journal, October 2016

Materials and Design, SCI Journal, October 2016

International Journal of Nano Dimension, Other Indexed Journal, October 2016

International Journal of Mechanical Sciences, SCI Journal, October 2016

Steel and Composite Structures, SCI Journal, September 2016

Acta Mechanica Solida Sinica, SCI Journal, September 2016

Physica E: Low-dimensional Systems and Nanostructures, SCI Journal, August 2016

American Journal of Mechanical Engineering, Other journals, August 2016

Smart Structures and Systems, SCI Journal, June 2016

Microsystem Technologies, SCI Journal, June 2016

International Journal of Nanoscience and Nanotechnology, Other Indexed Journal, June 2016

American Mathematical Society, Other journals, May 2016

Computers and Mathematics with Applications, SCI Journal, May 2016

International Journal of Mechanics and Applications, Other journals, April 2016

Materials and Design, SCI Journal, April 2016

International Journal of Mechanical Sciences, SCI Journal, March 2016

Composite Structures, SCI Journal, February 2016

American Mathematical Society, Other journals, February 2016

Physica E: Low-dimensional Systems and Nanostructures, SCI Journal, February 2016

 $International\ Journal\ of\ Mechanics\ and\ Applications,\ Other\ Indexed\ Journal,\ January\ 2016$

American Journal of Civil Engineering and Architecture, Other Indexed Journal, January 2016

Composite Structures, SCI Journal, November 2015

International Journal of Mechanics and Applications, Other Indexed Journal, November 2015

Microsystem Technologies, SCI Journal, November 2015

Applied and Computational Mathematics, Other Indexed Journal, November 2015

International Scholarly Research Notices, Other Indexed Journal, November 2015

American Journal of Civil Engineering and Architecture, Other Indexed Journal, September 2015

American Mathematical Society, Other journals, September 2015

Nanoscience and Nanotechnology, Other Indexed Journal, July 2015

Journal of Mechanical Design and Vibration, Other Indexed Journal, June 2015

American Journal of Mechanical Engineering, Other Indexed Journal, May 2015

American Mathematical Society, Other journals, April 2015

Applied Mathematical Modelling, SCI Journal, April 2015

International Journal of Mechanics and Applications, Other Indexed Journal, March 2015

International Journal of Mechanics and Applications, Other Indexed Journal, January 2015

International Journal of Mechanical Sciences, SCI Journal, December 2014

Applied and Computational Mathematics, Other Indexed Journal, December 2014

International Journal of Mechanics and Applications, Other Indexed Journal, November 2014

International Journal of Mechanics and Applications, Other Indexed Journal, October 2014

International Journal of Engineering and Applied Sciences, Other journals, September 2014

Nanoscience and Nanotechnology, Other Indexed Journal, May 2014

American Mathematical Society, Other journals, May 2014

Smart Structures and Systems, SCI Journal, May 2014

Engineering Science and Technology, Other journals, May 2014

Applied Mathematical Modelling, SCI Journal, April 2014

International Journal of Composite Materials, Other Indexed Journal, April 2014

Journal of Mechanics of Materials and Structures, Other Indexed Journal, October 2013

International Journal of Solids and structures, SCI Journal, September 2013

Turkish Journal of engineering and Environmental Sciences, National Scientific Refreed Journal, April 2013

Metrics

Publication: 124 Citation (WoS): 5903 Citation (Scopus): 6660 H-Index (WoS): 40 H-Index (Scopus): 42

Congress and Symposium Activities

6th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES, Attendee, Şanlıurfa, Turkey, 2020

5th International Conference on Mechanics of Composites, Attendee, Lisbon, Portugal, 2019

21th International Conference on Composite Structures, Attendee, Bologna, Italy, 2018

4th International Conference on Mechanics of Composites, Attendee, Madrid, Spain, 2018

20th International Conference on Composite Structures, Attendee, Paris, France, 2017

International Conference on Advances in Composite Materials and Structures, Attendee, İstanbul, Turkey, 2015

1st International Conference on Mechanics of Composites (MECHCOMP2014), Attendee, Stony Brook, United States Of America, 2014

Zemin Mekaniği ve Temel Mühendisliği Türk Milli Komitesi 2. Özel Konulu Sempozyumu (Teori ve Uygulamada Zemin-Yapı Etkileşimi Sempozyumu), Attendee, Antalya, Turkey, 2014

International Symposium on Advances in Applied Mechanics and Modern Information Technology, Attendee, Baku, Azerbaijan, 2011

6th International Advanced Technologies Symposium (IATS'11), Attendee, Elazığ, Turkey, 2011

6th Nanoscience and Nanotechnology Conference, Attendee, İzmir, Turkey, 2010

15th National Biomedical Engineering Meeting, BIYOMUT, Attendee, İzmir, Turkey, 2010

International Symposium on Engineering and Architectural Sciences of Balkan, Caucasus And Turkic Republics, Attendee, Isparta, Turkey, 2009

Research Areas

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