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International Researcher IDs

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Education Information

Doctorate, Erciyes University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 1997 - 2002

Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 1995 - 1997

Undergraduate, Cukurova University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği Bölümü, Turkey 1990 - 1995

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, İçerisine Sekman Yerleştirilmiş Bir Boruda Akış ve Isı Transferinin Deneysel Olarak İncelenmesi, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 2002

Postgraduate, Th, Li, Be ve Pb Kompozisyonlarının Füzyon Nötronları İçin Sonsuz Ortam Değerlerinin Hesaplanması, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 1997

Research Areas

Technical Sciences, Mechanical Engineering, Energy, Fluid Mechanics, Construction and Manufacturing, Machine Design, Predictive and Preventive Maintenance, Plastic Forming Methods, Thermodynamics, Heat and Mass Transfer, Heating, Refrigerating and Air Conditioning

Academic Titles / Tasks

Professor, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, 2012 - Continues

Associate Professor, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, 2007 - 2012

Assistant Professor, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, 2003 - 2007

Research Assistant, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, 1997 - 2003

Academic and Administrative Experience

Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, 2010 - 2013

Erciyes University, 2010 - 2013

Erciyes Üniversitesi, Mühendislik Fakültesi, Makine Mühendisliği, 2006 - 2010

Erciyes University, 2006 - 2010

Advising Theses

Özceyhan V., INVESTIGATION OF HEAT TRANSFER ON A HORIZONTAL TUBE USING NANOFLUID AND INSERT BY TAGUCHI METHOD, Doctorate, T.DAĞDEVİR(Student), 2020

Özceyhan V., INVESTIGATION OF THERMOHYDRAULIC PERFORMANCE AND ENTROPY GENERATION IN A TUBE WITH GRAPHENE NANOPARTICLE REINFORCED NANOFLUID AND CONICAL INNER RIBS, Doctorate, O.Keklikcioğlu(Student), 2020

Özceyhan V., NUMERICAL INVESTIGATION OF THERMAL AND HYDRAULIC PERFORMANCE A TWISTED TUBE MODIFIED BY USING "CUO/WATER" NANOFLUID, Postgraduate, M.Ahmed(Student), 2020

Özceyhan V., NUMERICAL INVESTIGATION OF HEAT TRANSFER AUGMANTION ON ADDING (CUO) NANOPARTICLES TO WATER IN A HELICAL INSERTED TUBE, Postgraduate, H.Majeed(Student), 2017

Özceyhan V., NUMERICAL INVESTIGATION OF HEAT TRANSFER ENHANCEMENT ON ADDING (TiO₂) NANOPARTICALES TO WATER FLOW IN NOZZLES ADDED TOA HORIZONTAL TUBE, Postgraduate, N.Abbas(Student), 2017

Özceyhan V., NUMERICAL INVESTIGATION OF HEAT TRANSFER ENHANCEMENT ON THE EFFECT OF ADDING (AL₂O₃) NANOPARTICLES TO WATER FLOW IN A HORIZONTAL TUBE INSERTED PENTAGON RINGS, Postgraduate, M.Khamees(Student), 2017

ÖZCEYHAN V., BORU İÇİ AKIŞTA ÜÇGEN KESİTLİ İÇ ELEMANLARIN ISI TRANSFERİ ÜZERİNE OLAN ETKİSİNİN İNCELENMESİ, Postgraduate, O.Keklikcioğlu(Student), 2015

ÖZCEYHAN V., İçerisine Bükülmüş Şeritler Yerleştirilmiş Bir Boruda Isı Geçişinin ve Basınç Düşümünün Deneysel Olarak incelenmesi, Postgraduate, H.Baş(Student), 2012

ÖZCEYHAN V., İçerisine Üçgen Elemanlar Yerleştirilmiş Yatay Boruda Isı Transferi Ve Akış Karakteristiklerinin Deneysel Ve Sayısal Olarak İncelenmesi, Postgraduate, E.Manay(Student), 2010

ÖZCEYHAN V., Çeşitli İç Elemanlar Yerleştirilmiş Bir Boruda Isı Geçişinin İncelenmesi, Doctorate, S.Güneş(Student), 2009

ÖZCEYHAN V., Güneş Enerjili Sıcak Su Tankinin İçerisine Yerleştirilen Çeşitli Geometrilerdeki Engelin Sıcaklık Tabakasına Etkisinin İncelenmesi, Postgraduate, Y.Küçük(Student), 2008

ÖZCEYHAN V., İçerisine Türbülans Yayıcı Eleman Yerleştirilmiş Boruda Akış Ve Isı Transferi Analizi, Postgraduate, Y.Elbaşıoğlu(Student), 2006

Jury Memberships

Competition, Proje Değerlendirme Komisyonu, Bilim, Sanayi ve Teknoloji Bakanlığı, December, 2014

Associate Professor Exam, Doçentlik Sınavı, Orta Doğu Teknik Üniversitesi, October, 2014

Associate Professor Exam, Doçentlik Sınavı, Gaziantep Üniversitesi, October, 2014

Appointment to Academic Staff-Assistant Professorship, Profesörlük Atama Jürisi, Atatürk Üniversitesi, August, 2014

Competition, Proje Değerlendirme ve Denetim Komisyonu, Bilim, Sanayi ve Teknoloji Bakanlığı, July, 2014

Doctorate, Doktora Tez Savunması, Süleyman Demirel Üniversitesi, December, 2013

Competition, Sant-Tez Proje Değerlendirme Toplantısı, Bilim, Sanayi ve Teknoloji Bakanlığı, November, 2013

Doctorate, Doktora Tez Savunması, Atatürk Üniversitesi, September, 2013

Appointment to Academic Staff-Assistant Professorship, Profesörlük Atama Jürisi, Selçuk Üniversitesi, June, 2013

Post Graduate, Yüksek Lisans Tez Savunma, Erciyes Üniversitesi, June, 2013

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Enhancing Li-ion battery efficiency: An experimental study on hybrid cooling approach with paraffin and forced air convection**
Altuntop E. S., ERDEMİR D., Kaplan Y., ÖZCEYHAN V.
Thermal Science and Engineering Progress, vol.56, 2024 (SCI-Expanded)
- II. **Experimental investigation of the effects of graphene nano particle added water fluid on heat transfer in a smooth tube with double inserts**
Dagdelen O. H., ÖZCEYHAN V.
International Journal of Thermal Sciences, vol.203, 2024 (SCI-Expanded)
- III. **A comprehensive second law analysis for a heat exchanger tube equipped with the rod inserted straight and twisted tape and using water/CuO nanofluid**
Dağdevir T., Özceyhan V.
INTERNATIONAL JOURNAL OF THERMAL SCIENCES, vol.181, no.1, pp.1-2, 2022 (SCI-Expanded)

Articles Published in Other Journals

- I. **A comprehensive review on battery thermal management system for better guidance and operation**
Altuntop E. S., Erdemir D., Kaplan Y., ÖZCEYHAN V.
Energy Storage, vol.5, no.8, 2023 (ESCI)

Books & Book Chapters

- I. **A Review of Heat Transfer Enhancement Methods Using Coiled Wire and Twisted Tape Inserts**
KEKLİKCİOĞLU O., ÖZCEYHAN V.
in: Heat Transfer - Models, Methods and Applications, Konstantin Volkov, Editor, Intechopen, Londra, pp.199-217, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **GRAFEN-DEMİR OKSİT NANOPARTİKÜLLERİ İLE OLUŞTURULAN SAF SU-ETİLEN GLİKOL BAZLI HİBRİT NANOAKIŞKANIN VİSKOZİTE ve ISIL İLETİM KATSAYISININ TESPİTİ**
KEKLİKCİOĞLU O., MERTASLAN O. M., Bozkurt M., DUMAN N., İspir M. K., ÖZCEYHAN V.
2nd International Conference on Innovative Academic Studies, Turkey, 28 January 2023
- II. **Hibrit Roket Motorlarına Genel Bir Bakış**
KEKLİKCİOĞLU O., ÖZCEYHAN V.
Savunma Sanayi Sempozyumu ve Sergisi 2022, Kayseri, Turkey, 13 - 15 October 2022
- III. **Thermohydraulic Performance Investigation of a Heat Exchanger Tube Inserted with Twisted Tapes Modified with Various Twist Ratio and Alternate Axis**
Uyanık M., Dağdevir T., Özceyhan V.
6th International Mediterranean Science and Engineering Congress, Antalya, Turkey, 25 October 2021, vol.1, pp.44
- IV. **Heat Transfer and Pressure Drop Augmentation of a Helically Coiled Tube with Using Graphene Nanoplatelet-Water Nanofluid**
Keklikcioğlu O., Dağdevir T., Özceyhan V.
5th International Conference on Engineering and Natural Sciences , Praha, Czech Republic, 12 - 15 June 2019, vol.1, no.1, pp.251-257
- V. **A Review Investigation on Experimental Heat Transfer Enhancement Method by Using Twisted Tape**
Dağdevir T., Keklikcioğlu O., Özceyhan V.

5th International Conference on Engineering and Natural Sciences, Praha, Czech Republic, 12 - 16 June 2019, vol.1, no.1, pp.151-159

- VI. **Numerical Investigation on Heat Transfer Enhancement and Flow Characteristics in a Tube Equipped by Twisted tape with Alternate Axis**
Dağdevir T., Keklikcioğlu O., Özceyhan V., Yoloğlu F.
5th International Conference on Engineering and Natural Sciences , Praha, Czech Republic, 12 - 16 June 2019, vol.1, no.1, pp.669-677
- VII. **A Review of Combined Heat Transfer Enhancement Methods Using Nanofluids and Inner Ribs**
Keklikcioğlu O., Dağdevir T., Özceyhan V.
5th INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCES, Praha, Czech Republic, 12 - 15 June 2019, vol.1, no.1, pp.179-186
- VIII. **Numerical Investigation of the Effect of Extended Surfaces with Different Geometries and Materials on Natural Convection Heat Transfer Performance**
ÖZCEYHAN V., DAĞDEVİR T., KEKLİKCİOĞLU O., İdikurt A.
2nd International Symposium on Multidisciplinary Studies and Innovative Technologies, Ankara, Turkey, 19 - 21 October 2018, vol.1, no.1, pp.225-228
- IX. **Numerical Investigation of Heat Transfer Augmentation of a Tube with Airfoil Cross Sectional Coiled Wire Inserts**
ÖZCEYHAN V., Hachim H., KEKLİKCİOĞLU O., DAĞDEVİR T.
2nd International Symposium on Multidisciplinary Studies and Innovative Technologies, Ankara, Turkey, 19 - 21 October 2018, vol.1, no.1, pp.229-232
- X. **NUMERICAL INVESTIGATION OF PRESURE DROP AND HEAT TRANSFER IN A TUBE WITH AIRFOIL SHAPE DIMPLE**
KEKLİKCİOĞLU O., DAĞDEVİR T., GÜNEŞ S., ÖZCEYHAN V.
II. International Scientific and Vocational Studies Congress, 5 - 08 July 2018
- XI. **EXPERIMENTAL AND NUMERICAL INVESTIGATION OF HEAT TRANSFER ENHANCEMENT IN A TUBE WITH GO-WATER NANOFLUID FOR VARIOUS WEIGHT FRACTIONS**
KEKLİKCİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V., GÜNEŞ S.
II. International Scientific and Vocational Studies Congress, 5 - 08 July 2018
- XII. **NUMERICAL ANALYSIS OF THERMAL STRESSES IN A PIPE INSTALLED WITH A CONICAL NOZZLE TURBULATOR**
Güneş S., Özceyhan V., Keklikcioğlu O., Dağdevir T.
II. International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 July 2018
- XIII. **EXPERIMENTAL AND NUMERICAL INVESTIGATION OF THE EFFECT OF USING WATER-TiO₂ NANOFLUID INTO THE HORIZONTAL TUBE UNDER CONSTANT HEAT FLUX ON HEAT TRANSFER AND PRESSURE DROP**
DAĞDEVİR T., KEKLİKCİOĞLU O., ÖZCEYHAN V., GÜNEŞ S.
II. International Scientific and Vocational Studies Congress, 5 - 08 July 2018
- XIV. **NUMERICAL INVESTIGATION OF PLACING DIMPLED WITH VARIOUS PITCH LENGTHS EFFECT ON HEAT TRANSFER**
DAĞDEVİR T., KEKLİKCİOĞLU O., ÖZCEYHAN V., GÜNEŞ S.
II. International Scientific and Vocational Studies Congress, 5 - 08 July 2018
- XV. **Ardışık Silindirler Etrafındaki Akışın Sayısal İncelenmesi**
Güneş S., Özceyhan V., Dağdevir T., Keklikcioğlu O.
II. International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 July 2018, vol.1, no.1, pp.1278-1283
- XVI. **NUMERICAL INVESTIGATION OF HEAT TRANSFER ENHANCEMENT IN A TUBE WITH HEXAGONAL CROSSSECTIONED COILED WIRE**
GÜNEŞ S., ÖZCEYHAN V., DAĞDEVİR T., KEKLİKCİOĞLU O.
International Academy of Science, Technology, Engineering and Management, 23 - 24 August 2017
- XVII. **Numerical study of the effect of drilled nozzle inserted in a tube through water based TiO₂-**

nanofluid on heat transfer performance

Alameri N., ÖZCEYHAN V., DAĞDEVİR T., KEKLİKÇİOĞLU O.

ICCESEN-2018, Antalya, Turkey, 4 - 08 October 2017

- XVIII. **Numerical investigation of heat transfer augmentation of Al₂O₃-water nanofluids with pentagonal ring in turbulent flow conditions**
ÖZCEYHAN V., Al-Janabi M., KEKLİKÇİOĞLU O., DAĞDEVİR T.
I.International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 October 2017
- XIX. **Numerical investigation of heat transfer augmentation on adding CuO nanoparticle to water in a helical inserted tube**
ÖZCEYHAN V., Hachim H., DAĞDEVİR T., KEKLİKÇİOĞLU O.
I.International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 October 2017
- XX. **Numerical Analysis of Heat Transfer Enhancement in Conical-nozzle Turbulators Inserted Tube**
GÜNEŞ S., DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
I.International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 October 2017, pp.1-10
- XXI. **Thermal Performance of a Tube Equipped with V-nozzle Turbulator Inserts**
GÜNEŞ S., KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V.
I.International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 October 2017
- XXII. **A numerical study of the effect of nozzle insert in a horizontal tube by using water based TiO₂-nanofluid on heat transfer performance**
Alameri N., ÖZCEYHAN V., DAĞDEVİR T., KEKLİKÇİOĞLU O.
21. Ulusal Isı Bilimi ve Tekniği Kongresi (ULIBTK'17), Çorum, Turkey, 13 - 16 September 2017, pp.1-10
- XXIII. **NUMERICAL INVESTIGATION OF THE EFFECT OF TWISTED TAPE IN A TUBE USING TIO₂ NANOFLUID ON HEAT TRANSFER ENHANCEMENT**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
III INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCES (ICENS), Budapest, Hungary, 3 - 07 May 2017
- XXIV. **Entropy Analyses Of The Twisted Tape In A Tube Using Tio₂ Nanofluid**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
III INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCES (ICENS), Budapest, Hungary, 3 - 07 May 2017
- XXV. **Entropy Generation Analysis for a Tube with Equilateral Triangle Cross Sectioned Coiled-Wire Inserts Installed with a Separation from The Tube Wall**
KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V.
ICENS 2017, Budapeşte, Hungary, 3 - 07 May 2017, vol.1, no.1, pp.1-10
- XXVI. **Exergy Loss Analysis of a Tube with Coiled Wire Inserts**
KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V.
ICENS 2017, Budapeşte, Hungary, 3 - 07 May 2017, vol.1, no.1, pp.1-10
- XXVII. **ENTROPY ANALYSES OF USING TIO₂ NANOFLUID IN INSERTED TWISTED TAPE IN A TUBE**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
ICENS International Conference on Engineering and Natural Science, Budapeste, Hungary, 3 - 07 May 2017, vol.1, no.1, pp.9
- XXVIII. **NUMERICAL INVESTIGATION OF THE EFFECT OF TWISTED TAPE IN A TUBE USING WATER-TIO₂ NANOFLUID ON HEAT TRANSFER ENHANCEMENT**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
ICENS International Conference on Engineering and Natural Science, Budapeste, Hungary, 3 - 07 May 2017, vol.1, no.1, pp.1-8
- XXIX. **EXPERIMENTAL AND NUMERICAL INVESTIGATION OF THE EFFECT OF AIRFOIL CHARACTERISTIC ON A VERTICAL AXIS DARRIEUS WIND TURBINE PERFORMANCE**
DAĞDEVİR T., ÖZCEYHAN V., AKANSU S. O., Akansu Y. E.
9th International Conference on Sustainable Energy & Environmental Protection, Kayseri, Turkey, 22 - 25 September 2016, vol.1, no.1, pp.346-350

- XXX. **THERMAL PERFORMANCE ANALYSES OF WATER BASED CuO-TiO₂ HYBRID NANOFLUID FLOW IN A HORIZONTAL TUBE**
DAĞDEVİR T., ÖZCEYHAN V.
9th International Conference on Sustainable Energy & Environmental Protection, Kayseri, Turkey, 22 - 25 September 2016, vol.1, no.1, pp.340-345
- XXXI. **ENTROPY GENERATION ANALYSIS FOR A CIRCULAR TUBE WITH EQUILATERAL TRIANGLE CROSS SECTIONED COILED WIRE INSERTS**
ÖZCEYHAN V., KEKLİKÇİOĞLU O.
SEEP2016, Kayseri, Turkey, 22 - 25 September 2016, vol.1, pp.242-247
- XXXII. **Thermo-hydraulic performance analyses of water based TiO₂-SiO₂ hybrid nanofluid flow in a horizontal tube**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
International Congress on Natural and Engineering Sciences, Üsküp, Macedonia, 2 - 05 September 2016, vol.1, no.1, pp.43
- XXXIII. **Numerical Investigation on Heat Transfer Enhancement of Graphene Oxide-Water Nanofluids in A Corrugated Channel**
KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V.
International Congress on Natural and Engineering Sciences, Üsküp, Macedonia, 2 - 05 September 2016, vol.1, no.1, pp.35
- XXXIV. **CFD investigation of thermohydraulic performance of graphene-water nanofluids in turbulent flow conditions**
KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V., ÇAKMAK N.
8th International Ege Energy Symposium, Afyon, Turkey, 11 - 13 May 2016, vol.1, no.1, pp.1061-1068
- XXXV. **Thermal Performance of Water Based Hybrid CuO-SiO₂ Nanofluid: A CFD Study**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
8TH EGE ENERGY SYMPOSIUM AND EXHIBITION, Afyon, Turkey, 11 - 13 May 2016, vol.1, no.1, pp.12-19
- XXXVI. **A CFD BASED THERMO-HYRAULIC PERFORMANCE IN A TUBE FITTED WITH STEPPED CONICAL NOZZLE TURBULATORS**
KEKLİKÇİOĞLU O., DAĞDEVİR T., ÖZCEYHAN V.
International Conference on Advances in Mechanical Engineering, İstanbul, Turkey, 13 - 15 May 2015, vol.1, no.1, pp.716-722
- XXXVII. **NUMERICAL INVESTIGATION TO ENHANCE HEAT TRANSFER IN A CIRCULAR TUBE EMBEDDED WITH FREE SPACE ENTRY AND CONICAL-NOZZLE FORMED SINUSOIDAL GEOMETRY**
DAĞDEVİR T., KEKLİKÇİOĞLU O., ÖZCEYHAN V.
INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, İstanbul, Turkey, 13 - 15 May 2015, vol.1, no.1, pp.723-732
- XXXVIII. **Numerical Investigation Of Heat Transfer Enhancement And Pressure Drop In Heat Exchanger Tube Fitted With Dual Twisted Tape Elements**
ERDEMİR D., GÜNEŞ S., ÖZCEYHAN V., ALTUNTOP N.
10th WSEAS International Conference on HEAT and MASS TRANSFER, Italy, 1 - 04 January 2013, pp.167-172
- XXXIX. **NUMERICAL INVESTIGATION OF THERMAL PERFORMANCE OF A TUBE FITTED WITH REGULARLY SPACED TWISTED TAPE ELEMENTS**
GÜNEŞ S., ERDEMİR D., ÖZCEYHAN V., ALTUNTOP N.
ASME Summer Heat Transfer Conference (SHTC), Rio-Grande, Brazil, 8 - 12 July 2012, pp.61-69
- XL. **A Numerical Study of Heat Transfer and Pressure Drop in a Channel Flow Past Two Triangular Bodies Comparison of Tandem Staggered and Side By Side Arrangement**
MANAY E., GÜNEŞ S., ÖZCEYHAN V., ÇOMAKLI Ö., ESRA A.
International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics (HEFAT), Antalya, Turkey, 19 - 21 July 2010, pp.483-489
- XLI. **Research on the Effect of Gap Ratio Between Dual Triangular Blockages Over Flow Characteristics Using PIV**

MANAY E., GÜNEŞ S., ESRA A., ÖZCEYHAN V., ÇOMAKLI Ö.

International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics (HEFAT), Antalya, Turkey, 19 - 21 July 2010, pp.591-597

- XLII. **Numerical analysis of heat transfer and pressure drop in a channel equipped with triangular bodies in side by side arrangement**
MANAY E., GÜNEŞ S., ESRA A., ÖZCEYHAN V.
The 2009 World Congress on Power and Energy Engineering, Cairo, Egypt, 5 - 08 October 2009
- XLIII. **An Experimental Study of Fluid Behaviour in a Channel Flow Past Two Triangular Blockages Comparison of Tandem and Staggered Arrangement**
MANAY E., GÜNEŞ S., ESRA A., ÖZCEYHAN V., ÇOMAKLI Ö.
The Conference on Thermal and Environmental Issues in Energy Systems (ASME-ATI-UIT), Sorrento, Italy, 16 - 19 May 2010, vol.1, pp.1221
- XLIV. **Bir kanal içerisinde ardışık olarak yerleştirilen üçgen kesitli elemanların ısı transferi ve akış karakteristikleri üzerine etkisinin incelenmesi**
ÖZCEYHAN V., GÜNEŞ S., ESRA A., ALTUNTOP N.
17. Ulusal Isı Bilimi ve Tekniği Kongresi, Sivas, Turkey, 24 - 27 June 2009, pp.709-714
- XLV. **Bir kanal içerisinde zikzak olarak yerleştirilen üçgen kesitli elemanların ısı transferi ve akış karakteristikleri üzerine etkisinin incelenmesi**
ÖZCEYHAN V., GÜNEŞ S., ESRA A., ALTUNTOP N.
17. Ulusal Isı Bilimi ve Tekniği Kongresi, Sivas, Turkey, 24 - 27 June 2009, pp.715-720
- XLVI. **NUMERICAL STUDY OF HEAT TRANSFER AND PRESSURE IN SEMI ELLIPTICAL CROSS SECTIONED RIBS INSERTED TUBE**
ÖZCEYHAN V., GÜNEŞ S., BÜYÜKALACA O., ALTUNTOP N.
PROCEEDINGS OF 6TH ICCHMT, Guangzhou, China, 18 - 21 May 2009, pp.509-511
- XLVII. **An experimental and numerical investigation of thermal stratification in a hot water storage tank**
ALTUNTOP N., ÖZCEYHAN V., TEKİN Y., GÜNEŞ S.
Proceedings of the Fourth International Exergy, Energy and Environment Symposium, Sharjah, United Arab Emirates, 19 - 23 April 2009
- XLVIII. **A numerical investigation of heat transfer enhancement in a wavy tube**
ÖZCEYHAN V., GÜNEŞ S.
Proceedings of the Fourth International Exergy, Energy and Environment Symposium, Sharjah, United Arab Emirates, 19 - 23 April 2009
- XLIX. **THE EFFECT OF OBSTACLE GEOMETRY AND POSITION ON THERMAL STRATIFICATION IN SOLAR HOT WATER STORAGE TANKS**
Altuntop N., Özceyhan V., Tekin Y., Güneş S.
ASME Heat Transfer Summer Conference, Florida, United States Of America, 10 - 14 August 2008, pp.479-484
- L. **HEAT TRANSFER ENHANCEMENT IN A TUBE USING TRIANGULAR RIBS**
ÖZCEYHAN V., GÜNEŞ S.
ASME Heat Transfer Summer Conference, Florida, United States Of America, 10 - 14 August 2008, pp.485-491
- LI. **Rastgele adım metodu ile sürekli rejimde iletimle ısı transferi olan iki boyutlu levhada sıcaklık dağılımının hesaplanması**
ÖZCEYHAN V., GÜNEŞ S.
16. Ulusal Isı Bilimi ve Tekniği Kongresi, Kayseri, Turkey, 30 May - 02 June 2007, pp.789-793
- LII. **Integral Data for (D,T) Fusion Neutrons in Infinite Medium**
ŞAHİN S., YAPICI H., ÜNALAN S., ÖZCEYHAN V.
Twelfth Topical Meeting on the Technology of Fusion Energy, United States Of America, 1 - 04 December 1996, pp.195

Supported Projects

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17. Ulusal Isı Bilimi ve Tekniği Kongresi, Attendee, Sivas, Turkey, 2009

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Non Academic Experience

ERCİYES ÜNİVERSİTESİ

VMM MUHENDİSLİK

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