

Prof. VAROL KESKİN

Personal Information

Office Phone: [+90 232 311 1738](tel:+902323111738)

Fax Phone: [+90 232 388 1036](tel:+902323881036)

Email: varol.keskin@ege.edu.tr

Other Email: varol.keskin@gmail.com

Web: <https://avesis.ege.edu.tr/varol.keskin>

Education Information

Doctorate, Ege Üniversitesi, Fen Bilimleri Enstitüsü, Astronomi Ve Uzay Bilimleri (YI) (Tezli), Turkey 1985 - 1991

Post Graduate, Ankara Üniversitesi, Fen Bilimleri Enstitüsü, Astronomi Ve Uzay Bilimleri (Dr), Turkey 1982 - 1985

Undergraduate Minor, Ege Üniversitesi, Fen Fakültesi, Astronomi Ve Uzay Bilimleri Bölümü, Turkey 1977 - 1981

Foreign Languages

English, C1 Advanced

Research Areas

Physics, Astronomy and Astrophysics, Sun and Solar Systems, Astronomy and Astrophysics: Instrumentation Techniques and Observations, Star Systems, Interstellar Medium, The Galaxy, Galactic and Extragalactic Objects and Systems, Cosmology, Stars, Natural Sciences

Academic Titles / Tasks

Professor, Ege Üniversitesi, Fen Fakültesi, Astronomi Ve Uzay Bilimleri Bölümü, 1986 - Continues

Professional Experience

Head of Department, Ege University, Fen Fakültesi, Astronomi Ve Uzay Bilimleri Bölümü, 2012 - 2017

Vice Dean, Ege University, Fen Fakültesi, 2008 - 2016

Head of Department, Ege Üniversitesi, Fen Fakültesi, Astronomi Ve Uzay Bilimleri Bölümü, 2012 - 2015

Deputy Head of Department, Ege Üniversitesi, Fen Fakültesi, Astronomi Ve Uzay Bilimleri Bölümü, 1997 - 1997

Advising Theses

KESKİN V., Manyetik kataklizmik sistemlerin manyetik doğasının uçuşma ölçüm ile araştırılması, Doctorate, D.TUTAR(Student), 2017

KESKİN V., Alan taraması ile bulunan uzun dönemli değişen yıldızlar, Post Graduate, C.BİLİR(Student), 2016

KESKİN V., İyodin soğurma hücresi ile hassas dikine hız ölçümleri, Post Graduate, E.YILDIRIM(Student), 2014

KESKİN V., Farklı astrofiziksel laboratuvarlarda dalga-parçacık etkileşimi, Doctorate, S.DOĞAN(Student), 2013

KESKİN V., Zonklayan bileşenli yakın çift sistemler, Post Graduate, A.TÜRKER(Student), 2009

KESKİN V., Seçilmiş değen çift yıldızların fotometrik çalışması, Post Graduate, O.KÖSE(Student), 2008

KESKİN V., Yakın çift yıldızlarda ışık eğrilerinde bozulmaya neden olan etkiler, Post Graduate, B.YAŞARSOY(Student), 2001

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

- **A Jupiter-mass planet around the K0 giant HD 208897**
YILMAZ M., Sato B., Bikmaev I., SELAM S. O. , Izumiura H., KESKİN V., Kambe E., Melnikov S. S. , Galeev A., Özavcı İ., et al.
ASTRONOMY & ASTROPHYSICS, vol.608, 2017 (Journal Indexed in SCI)
- **Time-resolved spectropolarimetric observations of polars WX LMi and BY Cam**
Ozdarcan D. T. , Smith P. S. , KESKİN V.
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol.468, pp.2923-2931, 2017 (Journal Indexed in SCI)
- **Astronomical site selection for Turkey using GIS techniques**
AKSAKER N., Yerli S. K. , Erdoğan M. A. , Erdi E., Kaba K., Ak T., Aslan Z., BAKIŞ V., DEMİRCAN O., Evren S., et al.
EXPERIMENTAL ASTRONOMY, vol.39, pp.547-566, 2015 (Journal Indexed in SCI)
- **Close binary system GO Cyg**
ULAŞ B., Kalomeni B., KESKİN V., KÖSE Ö. C. , YAKUT K.
NEW ASTRONOMY, vol.17, pp.296-302, 2012 (Journal Indexed in SCI)
- **Marginally low mass ratio close binary system V1191 Cyg**
ULAŞ B., Kalomeni B., KESKİN V., KÖSE Ö. C. , YAKUT K.
NEW ASTRONOMY, vol.17, pp.46-49, 2012 (Journal Indexed in SCI)
- **The short-period low-mass binary system CC Com revisited**
KÖSE Ö. C. , Kalomeni B., KESKİN V., ULAŞ B., YAKUT K.
ASTRONOMISCHE NACHRICHTEN, vol.332, pp.626-630, 2011 (Journal Indexed in SCI)
- **Absolute dimensions of the close binary systems V453 Monocerotis and V523 Cassiopeiae**
KÖSE Ö. C. , KESKİN V., YAKUT K.
ASTROPHYSICS AND SPACE SCIENCE, vol.323, pp.75-81, 2009 (Journal Indexed in SCI)
- **Absolute properties of the binary system BB Pegasi**
Kalomeni B., Yakut K., Keskin V., Degirmenci O. L. , ULAŞ B., KÖSE O.
ASTRONOMICAL JOURNAL, vol.134, pp.642-647, 2007 (Journal Indexed in SCI)
- **Preliminary results of the alignment and Hartmann tests of the AZT-22 telescope**
Aslan Z., Bikmaev I., Vitrichenko E., Gumerov R., Dembo L., Kamus S., KESKİN V., Kiziloglu U., Pavlinsky M., Panteleev L., et al.
ASTRONOMY LETTERS-A JOURNAL OF ASTRONOMY AND SPACE ASTROPHYSICS, vol.27, pp.398-403, 2001 (Journal Indexed in SCI)
- **The γ Dor variable HR 8799: results from a multisite campaign**
Zerbi F., Rodriguez E., Garrido R., Martin S., Ferro A., Sareyan J., Krisciunas K., AKAN M. C. , EVREN M. S. , IBANOGLU C., et al.
Monthly Notices Of The Royal Astronomical Society, vol.303, pp.275-283, 1999 (Journal Indexed in SCI)
- **HD 163151: a new W UMa type system**
Rodriguez E., Claret A., Garcia J., Zerbi F., Garrido R., Martin S., AKAN M. C. , Luedeke K., KESKİN V., IBANOGLU C., et al.
ASTRONOMY & ASTROPHYSICS, vol.336, pp.920-924, 1998 (Journal Indexed in SCI)
- **Long-term photometry of RT Lacertae: 1. Light and colour variations**
IBANOGLU C., PEKUNLU E. R. , KESKİN V., TUNCA Z., EVREN M. S. , AKAN M. C.
ASTROPHYSICS AND SPACE SCIENCE, vol.257, pp.11-21, 1998 (Journal Indexed in SCI)
- **Long-term photometry of RT lacertae: II. Further evidence for a circumstellar envelope and mass accretion**
IBANOGLU C., PEKUNLU E. R. , KESKİN V., TUNCA Z., EVREN M. S. , AKAN M. C. , DEVLEN A.
ASTROPHYSICS AND SPACE SCIENCE, vol.257, pp.83-93, 1998 (Journal Indexed in SCI)
- **The gamma Dor variable HD 164615: results from a multisite photometric campaign**
Zerbi F., Rodriguez E., Garrido R., Martin S., AKAN M. C. , Luedeke K., KESKİN V., IBANOGLU C., EVREN M. S. , TUNCA Z., et al.
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol.292, pp.43-51, 1997 (Journal Indexed in SCI)

- **MULTIPLE CLOSE FREQUENCIES AND MODE-IDENTIFICATION OF HR-8851**
HAO J., AKAN M. C. , WANG D., HUANG L., KESKİN V., IBANOGLU C., TUNCA Z., EVREN S.
ASTRONOMICAL JOURNAL, vol.110, pp.1333-1349, 1995 (Journal Indexed in SCI)
- **MULTISITE CONTINUOUS SPECTROSCOPY 2. SPECTROPHOTOMETRY AND ENERGY BUDGET OF EXCEPTIONAL WHITE-LIGHT FLARES ON HR-1099 FROM THE MUSICOS-89 CAMPAIGN**
FOING B., CHAR S., AYRES T., CATALA C., NEFF J., ZHAI D., CATALANO S., CUTISPOTO G., JANKOV S., RODONO M., et al.
ASTRONOMY & ASTROPHYSICS, vol.292, pp.543-568, 1994 (Journal Indexed in SCI)
- **MULTIPERIOD PULSATION OF THE DELTA-SCUTI STAR 63-HERCULIS**
BREGER M., OSTERMANN W., Jiang S., ZP L., AKAN M. C. , EVREN M. S. , IBANOGLU C., KESKİN V., TUNCA Z.
Astronomy, vol.289, pp.162-168, 1994 (Journal Indexed in SCI)
- **LONG-TERM LUMINOSITY VARIATIONS AND PERIOD CHANGES IN V-471 TAURI**
IBANOGLU C., KESKİN V., AKAN M. C. , EVREN M. S. , TUNCA Z.
ASTRONOMY & ASTROPHYSICS, vol.281, pp.811-816, 1994 (Journal Indexed in SCI)
- **LUMINOSITY VARIATIONS AND ORBITAL PERIOD CHANGES IN RT LACERTAE**
KESKİN V., IBANOGLU C., AKAN M. C. , EVREN M. S. , TUNCA Z.
Astronomy, vol.287, pp.817-823, 1994 (Journal Indexed in SCI)
- **PHOTOMETRY OF ER VULPECULAE - PHOTOMETRIC ANALYSIS WITH THE WINK-10 CODE**
IBANOGLU C., EVREN M. S. , AKAN M. C. , TUNCA Z., KESKİN V.
ASTRONOMY & ASTROPHYSICS, vol.269, pp.310-318, 1993 (Journal Indexed in SCI)
- **RECENT PHOTOELECTRIC PHOTOMETRY OF THE NEWLY DISCOVERED ECLIPSING SYSTEM BD+13-DEGREES-4708**
KESKİN V., AKAN M. C.
ASTROPHYSICS AND SPACE SCIENCE, vol.155, pp.113-123, 1989 (Journal Indexed in SCI)
- **LIGHT CHANGES OF THE CLOSE BINARY-SYSTEM CN-ANDROMEDAE**
KESKİN V.
Astrophysics And Space Science, vol.153, pp.191-199, 1989 (Journal Indexed in SCI)
- **PHOTOELECTRIC PHOTOMETRY OF THE ECLIPSING BINARY V1425-CYgni**
GÜDÜR N., GÜLMEN Ö., SEZER C., EKER Z., KESKİN V.
ASTROPHYSICS AND SPACE SCIENCE, vol.146, pp.283-297, 1988 (Journal Indexed in SCI)

Articles Published in Other Journals

- **RTT150 Planet Search Program at TUG: Results from Seven Years of Observation**
Yılmaz M., SELAM S. O. , Izumiura H., Bikmaev I., Sato B., KESKİN V., Kambe E., Rucinski S., Torres G., Zejda M.
LIVING TOGETHER: PLANETS, HOST STARS, AND BINARIES, vol.496, pp.378-380, 2015 (Refereed Journals of Other Institutions)
- **Precise Radial Velocity Measurements: Key to Discover Low-mass Companions and Exoplanets Around Stars**
SELAM S. O. , Yılmaz M., Izumiura H., Bikmaev I., Sato B., Kambe E., KESKİN V., Prsa A., Zejda M.
BINARIES - KEY TO COMPREHENSION OF THE UNIVERSE, vol.435, pp.413, 2010 (Refereed Journals of Other Institutions)
- **New Times of Minima of Eclipsing Binary Systems**
YAKUT K., ERKAN N., ULAŞ B., KESKİN V.
IBVS, 2003 (Refereed Journals of Other Institutions)
- **First Photometric Observations of V357 Pegasi**
Yaşarsoy B., SİPAHİ E., KESKİN V.
Information Bulletin on Variable Stars, no.4866, pp.1, 2000 (Refereed Journals of Other Institutions)
- **First Photometric Observations of YY Coronae Borealis**
SİPAHİ E., KESKİN V., Yaşarsoy B.
Information Bulletin on Variable Stars, no.4859, pp.1, 2000 (Refereed Journals of Other Institutions)

- **Period study of the multiple system SW Lacertae**

KESKİN V.

INTERNATIONAL SYMPOSIUM ON ASTROPHYSICS RESEARCH AND SCIENCE EDUCATION, pp.166-170, 1999 (Refereed Journals of Other Institutions)

- **Light curve variations of the RS CVn-type eclipsing binary ER Vulpeculae**

KESKİN V.

Astrophysics And Space Science, vol.169, pp.165-170, 1990 (Refereed Journals of Other Institutions)

- **LIGHT-CURVE VARIATIONS OF THE RS CVN-TYPE ECLIPSING BINARY ER VULPECULAE**

KESKİN V.

ACTIVE CLOSE BINARIES, vol.319, pp.865-871, 1990 (Refereed Journals of Other Institutions)

Supported Projects

KESKİN V., Project Supported by Higher Education Institutions, SEÇİLMİŞ G TAYF TÜRÜNDE ANAKOL YILDIZLARININ GEZEĞENLERİNİN ARAŞTIRILMASI, 2013 - 2016

KESKİN V., Project Supported by Higher Education Institutions, YARI-AYRIK ÇİFT YILDIZLARIN FOTOMETRİK ÇALIŞMASI VE AKTİVİTE YAPILARININ İNCELENMESİ., 2007 - 2009

KESKİN V., Project Supported by Higher Education Institutions, SEÇİLEN DEĞEN ÇİFT YILDIZLARIN FOTOMETRİK ÇALIŞMASI., 2007 - 2009

KESKİN V., Project Supported by Higher Education Institutions, YAKIN ÇİFT YILDIZLARDA IŞIK EĞRİLERİNDE BOZULMAYA NEDENOLAN ETKİLERİN ARAŞTIRILMASI, 2000 - 2001

Citations

Total Citations (WOS):296

h-index (WOS):9