

Asst. Prof. İlknur KESKİN ÖNER

Personal Information

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Education Information

Doctorate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Makine Mühendisliği/Konstrüksiyon, Turkey 2004 - 2012

Research Areas

Mechanical Engineering, Construction and Manufacturing, Tribology, Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Yıldız Technical University, Naval Architecture and Maritime Faculty, Department of Marine Engineering Operations, 2018 - Continues

Assistant Professor, Yıldız Technical University, Naval Architecture and Maritime Faculty, Department of Marine Engineering Operations, 2014 - Continues

Research Assistant, Yıldız Technical University, Faculty of Mechanical Engineering, Department of Mechanical Engineering, 2000 - 2014

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

- I. **Effects of Fuel Contamination to Marine Lubricant on Friction Behaviors between Piston Ring and Cylinder Liner**
Aydın Z., Savaş Ö., Parlak A., Keskin İ., Ünlügençoğlu K.
ACTA PHYSICA POLONICA A, vol.129, no.4, pp.617-620, 2016 (Journal Indexed in SCI)
- II. **Modeling and control of a nonlinear half-vehicle suspension system: a hybrid fuzzy logic approach**
DEMİR Ö., Keskin İ., Cetin S.
NONLINEAR DYNAMICS, vol.67, no.3, pp.2139-2151, 2012 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Basit Harmonik Hareketli Kam Profilinin Elastohidrodinamik Yağlanmasından Kaynaklanan Film Kalınlığının Belirlenmesi**
KESKİN İ.
2nd International Congress on Engineering and Architecture, Muğla, Turkey, 22 - 24 April 2019, pp.721-730
- II. **In-situ Al3Ti Takviyeli Al-5 Si Esaslı Kompozitlerin Üretim ve Özellikleri**
SAVAŞ Ö., KESKİN İ.
2nd International Congress on Engineering and Architecture, Muğla, Turkey, 22 - 24 April 2019, pp.747-757
- III. **Alüminyum Matrisli AlB2 Takviyeli Kompozitlerin Aşınma Davranışlarının İncelenmesi**

KESKİN İ., SAVAŞ Ö.

2nd International Congress on Engineering and Architecture, Muğla, Turkey, 22 - 24 April 2019, pp.1814-1824

IV. **Modelling of Wear on a Cam Profile**

KESKİN İ., PARLAK A., SAVAŞ Ö., ELÇİÇEK H.

2nd International Conference Conference on Engineering and Natural Sciences, Bosnia And Herzegovina, 24 - 28 May 2016, pp.2413-2417

Citations

Total Citations (WOS):67

h-index (WOS):2