

# “İyi Uygulamalar: Deneyimlerimizi Paylaşıyoruz”: Özyeğin Üniversitesi

4. Ulusal Açık Erişim Çalıştayı

Çiçek Doğu

# Özyeğin Üniversitesi (ÖzÜ)

- 2008-
- Vakıf üniversitesi
- 7000+ öğrenci
- Lisans ve lisansüstü programlar
- Öğretim dili : İngilizce
- Girişimcilik & inovasyon

# eResearch@Ozyegin : önemli bilgiler

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- 2010-
- DSPACE 4.1
- Dublin core
- Handle
- Manakin

İndekslenme bilgileri:

- Open DOAR
- ROAR
- Google scholar
- Open archives
- OpenAIREplus

# yayın profili

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- Arşivdeki yayın sayısı: 692
- Tam metin açık yayın sayısı: 327
- OzU adresli WOS indeksli yayın sayısı: 706
- eResearch@Ozyegin'de WOS indeksli yayın sayısı: 507

# içerik

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- Akademik personel yayınları
  - ▣ Makaleler
  - ▣ Bildiriler
  - ▣ Kitaplar/ Kitap bölümleri
  - ▣ Editoryal yayınlar
  - ▣ Raporlar
  - ▣ Patentler
  - ▣ Sunumlar/Ders notları
- OzU Konferansları & Seminerleri
- Tezler
- Kütüphaneye ait yayınlar
- TUBITAK projesi (Türk Edebiyatında Tefrika Roman Tarihi)

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### Recently Added

#### ANKOS Publisher Application System and Its Impact on the e-Resource Evaluation Process

Bulut, B.; Uğur, H.; Gürdal, G.; Holt, İlker; Çukadar, S.; Akbayrak, E. H.; Çelebi, M. K. (Elsevier, 2013-03)  
The Publisher Application System (PAS) is a Web-based archiving and online evaluation system developed by the Database Evaluation Group (DEG), one of the working groups formed within the Anatolian University Libraries ...

##### Round Table & Discussion

Küçükönel, Hatice; Martín-Domingo, Luis (Özyeğin University, 03/25/2015)  
The transition of the actual two airports system (Istanbul Ataturk - IST and Sabiha Gokcen - SAW), with the capacity shortages, into the new airport System (Istanbul New Airport and Sabiha Gokcen) was discussed. The optimal ...

##### Istanbul New Airport

Genç, M. (Özyeğin University, 03/26/2015)  
The CEO of Istanbul New Airport, Mr. Genc Justifies the need of a new airport in Istanbul with latest statistics. He explains the timeline of the project both construction and operation period. The new airport is planned ...

##### The Key Airport Challenges

Graham, A. (Özyeğin University, 03/26/2015)  
Ms. Graham started with the main reason of airport expansion which is traffic growth and followed by the main expansion options: 1) Expanding existing airport; 2) Building a new airport; and 3) Spreading the traffic in a ...

##### Economic, Social and Environmental Impacts of 3rd Airport in Istanbul

Durmaz, V. (Özyeğin University, 03/26/2015)  
Ms. Durmaz highlights the importance of Turkey's Geographic position. She defines the sustainable development and social and economic contribution of Air Transportation Industry to society, Then she answers these questions; ...

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## Peer reviewed: \*

- Yes  
 No

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- Published  
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## Coexistence of multiple regimes for near-field thermal radiation between two layers supporting surface phonon polaritons in the infrared

View/Open

 Coexistence of multiple regimes for near-field thermal radiation between two layers supporting surface phonon polaritons in the infrared (739.7Kb)

Date

08/01/2011

Author

Francoeur, M.  
Mengüç, M. Pınar  
Vaillon, R.

Cited 15 times in Scopus

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We demonstrate the coexistence of different near-field thermal radiation regimes between two layers supporting surface phonon polaritons (SPhPs) in the infrared. These regimes exist when the distance of separation between the media  $d$  is much smaller than the dominant emission wavelength. This coexistence is noticed after computations of the near-field radiative heat transfer coefficient  $h_r$  for silicon carbide films using fluctuational electrodynamics and following an asymptotic analysis of  $h_r$ . We show that the emergence of these regimes is a function of a dimensionless variable  $D$  defined as the ratio of the layer thickness  $t$  to  $d$ . When  $D \ll 1$  for both films, SPhPs dominating near-field radiant energy exchange do not couple within the layers, such that  $h_r$  follows a  $d^{-2}$  power law as for the case of two planar half-spaces. When  $D \sim 1$  for both layers, the dominant SPhPs couple within the films, thus resulting in a splitting of the spectral distribution of flux into two distinct modes. Despite this splitting, the asymptotic expansion reveals that  $h_r$  varies as  $d^{-2}$  due to the fact that the spectral bands of high emission and absorption are essentially the same for both films. However, when both layers have a thickness of the order of a nanometer or less, a purely theoretical regime emerges where  $h_r$  follows a  $d^{-4}$  asymptote. Also, when one layer has  $D \ll 1$  while the other one is characterized by  $D \sim 1$ , there is an important mismatch between the spectral bands of high emission and absorption of the films, thus resulting in a  $h_r$  varying as  $d^{-3}$ . These various near-field thermal radiation regimes are finally summarized in a comprehensive regime map. This map provides a clear understanding of near-field thermal radiation regimes between two layers, which are particularly important for designing highly efficient nanoscale-gap thermophotovoltaic power generation devices.

URI

<http://hdl.handle.net/10679/238>

<https://offcampus.ozyegin.edu.tr/login?>

<url=http://journals.aps.org/prb/abstract/10.1103/PhysRevB.84.075436>

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<b>dc.publicationstatus</b>	Published / Unpublished / Submitted / Accepted

# ekip gelişim faaliyetleri

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- Erasmus ziyaretleri: Liège ve Minho Üniversitesi kütüphanelerine
- Java eğitimi
- Konferans katılımları
- Webinarlar

# zorlayıcı unsurlar

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- Üniversite özelinde veri girişlerinin zorunlu tutulmaması
- Veri girişlerinin kütüphaneci tarafından yapılması
- Entegrasyon zorlukları
- Telif hakları politikaları
- Öğretim görevlilerinin çekinceleri
- Yayınların preprint ya da yazar kopyalarının yazarda bulunmaması
- Standartlaşma eksikliği

# yapılacaklar

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- Yazar profili
- Kurumsal akademik değerlendirme sistemi ile entegrasyon
- 5.3 sürümüne geçiş
- Java arayüzüne geçiş



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