

## Dr.Öğr.Üyesi Tülay ÇOKACAR

### Kişisel Bilgiler

E-posta: [tulay.cokacar@istanbul.edu.tr](mailto:tulay.cokacar@istanbul.edu.tr)

Web: <https://avesis.istanbul.edu.tr/tulay.cokacar>

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Socioeconomic Response to Water Quality: a First Experience in Science and Policy Integration for the Izmit Bay Coastal System**  
Tolun L. G. , Ergenekon S., Hocaoglu S. M. , Donertas A. S. , Cokacar T., Husrevoglu S., Beken C. P. , Baban A.  
ECOLOGY AND SOCIETY, cilt.17, sa.3, 2012 (SCI İndekslerine Giren Dergi)
- II. **Is there any relationship between phytoplankton seasonal dynamics and the carbonate system?**  
Merico A., Tyrrell T., Cokacar T.  
JOURNAL OF MARINE SYSTEMS, cilt.59, ss.120-142, 2006 (SCI İndekslerine Giren Dergi)
- III. **Satellite-detected early summer coccolithophore blooms and their interannual variability in the Black Sea**  
Cokacar T., Oguz T., Kubilay N.  
DEEP-SEA RESEARCH PART I-OCEANOGRAPHIC RESEARCH PAPERS, cilt.51, sa.8, ss.1017-1031, 2004 (SCI İndekslerine Giren Dergi)
- IV. **Optical properties of mineral dust outbreaks over the northeastern Mediterranean**  
Kubilay N., Cokacar T., Oguz T.  
JOURNAL OF GEOPHYSICAL RESEARCH-ATMOSPHERES, cilt.108, 2003 (SCI İndekslerine Giren Dergi)
- V. **Climatic warming and accompanying changes in the ecological regime of the Black Sea during 1990s**  
Oguz T., Cokacar T., Malanotte-Rizzoli P., Ducklow H.  
GLOBAL BIOGEOCHEMICAL CYCLES, cilt.17, sa.3, 2003 (SCI İndekslerine Giren Dergi)
- VI. **Influence of Black Sea and local biogenic activity on the seasonal variation of aerosol sulfur species in the eastern Mediterranean atmosphere**  
Kubilay N., Kocak M., Cokacar T., Oguz T., Kouvarakis G., Mihalopoulos N.  
GLOBAL BIOGEOCHEMICAL CYCLES, cilt.16, sa.4, 2002 (SCI İndekslerine Giren Dergi)
- VII. **Structure of *Emiliana huxleyi* blooms in the Black Sea surface waters as detected by SeaWiFS imagery**  
Cokacar T., Kubilay N., Oguz T.  
GEOPHYSICAL RESEARCH LETTERS, cilt.28, sa.24, ss.4607-4610, 2001 (SCI İndekslerine Giren Dergi)

### Diğer Dergilerde Yayınlanan Makaleler

- I. **Basin-Wide Maritime Awareness From Multi-Source Ship Reporting Data**  
Greidanus H., Alvarez M., Eriksen T., Argentieri P., Cokacar T., Pesaresi A., Falchetti S., Nappo D., Mazzarella F., Alessandrini A.  
TRANSSNAV-INTERNATIONAL JOURNAL ON MARINE NAVIGATION AND SAFETY OF SEA TRANSPORTATION, cilt.7, sa.2, ss.185-192, 2013 (ESCI İndekslerine Giren Dergi)

### Kitap & Kitap Bölümleri

- I. **Karadeniz Deniz Yüzey Sıcaklık Artışları: Uydu Gözlemleriyle Güncel Trendler Üzerine Bir Değerlendirme**  
Çokacar T.  
İKLİM DEĞİŞİKLİĞİ VE TÜRKİYE DENİZLERİ ÜZERİNE ETKİLERİ, Barış Salıhoğlu, Bayram Öztürk, Editör, Tüдав, İstanbul, ss.24-33, 2021
- II. **The Eastern Mediterranean-Black Sea System with High Oil Spill Risk**  
Çokacar T.  
Oil Spill Response: A Global Perspective, Davidson W.F., Lee K., Cogswell A., Editör, Springer, London/Berlin, Dordrecht, ss.327-340, 2008
- III. **Comparative analyses and modelling for regional ecosystems of the Black Sea**  
Çokacar T.  
ECOSYSTEM MODELING AS A MANAGEMENT TOOL FOR THE BLACK SEA, Leonid I. Ivanov, Temel Oğuz, Editör, Springer-Verlag, Dordrecht, ss.223-259, 1998

### **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Potential Use of HF Radar for Tsunami Detection in the Central and Eastern Mediterranean**  
Çokacar T.  
European Geoscience Union, Vienna, Avusturya, 17 - 21 Nisan 2016, ss.1-2
- II. **MARITIME AWARENESS FOR COUNTER-PIRACY IN THE GULF OF ADEN**  
Posada M., Greidanus H., Alvarez M., Vespe M., Cokacar T., Falchetti S.  
IEEE International Geoscience and Remote Sensing Symposium (IGARSS), Vancouver, Kanada, 24 - 29 Temmuz 2011, ss.249-252
- III. **Analysis of the change in mineral dust optical properties over the Eastern Mediterranean with source location using SEAWIFS imagery**  
Cokacar T., Moulin C., Kubilay N., Oguz T.  
23rd International Geoscience and Remote Sensing Symposium (IGARSS 2003), Toulouse, Fransa, 21 - 25 Temmuz 2003, ss.1285-1286
- IV. **Interannual variability of the early summer coccolithophore blooms in the Black Sea: impacts of climatic factors**  
Cokacar T., Oguz T., Kubilay N.  
Conference on Ocean Remote Sensing and Imaging II, California, Amerika Birleşik Devletleri, 5 - 06 Ağustos 2003, cilt.5155, ss.190-200

### **Atıflar**

Toplam Atıf Sayısı (WOS):332

h-indeksi (WOS):8