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International Researcher IDs

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Education Information

Post Doctorate, Plymouth College of Art and Design, Plymouth Marine Laboratory, United Kingdom 2000 - 2000

Doctorate, Middle East Technical University, Institute Of Marine Sciences, Biyolojik Oşinografi , Turkey 1991 - 1998

Postgraduate, Middle East Technical University, Institute Of Marine Sciences, Biyolojik Oşinografi , Turkey 1988 - 1990

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1983 - 1987

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Contingency plan application, CEDRE, 2010

Education Management and Planning, Training of oil pollution response and preparedness, CEDRE, 2009

Quality Management, RiskYönetimi, TÜBİTAK MAM, 2006

Quality Management, Liderlik / Yöneticilik, TÜBİTAK MAM, 2004

Quality Management, Karar Alanları Ve Planlama ve Sürekli Gelişim Ve Değişim Sürecinde Neredeyiz, TÜBİTAK MAM, 2003

Quality Management, Tehlikeli Atıkların Yönetimi, Enerji Ve Su Yönetimi, TÜBİTAK MAM, 2003

Quality Management, Proje Yönetimi ve Proje Yönetimi Yönergesi Bilgilendirme Eğitimi, TÜBİTAK MAM, 2002

Quality Management, Sunum Becerilerinin Geliştirilmesi, TÜBİTAK MAM, 2002

Occupational Health and Safety, İş Sağlığı Ve Güvenliği Risklerinin Yönetimi, TÜBİTAK MAM, 2001

Quality Management, Kimyasalların Yönetimi, TÜBİTAK MAM, 2000

Quality Management, Iso/Iec 17025 Laboratuvar Akreditasyonu, Metroloji Ve Kalibrasyon Eğitimi,, TÜBİTAK MAM, 2000

Education Management and Planning, Monitoing Techniques for Biological Effects of Pollutants (Black Sea Environmental Programme),, Plymouth Marine Laboratory, 1995

Education Management and Planning, 32P-postlabelling technique, Royal Marsden Hospital Institute of Cancer Research', 1995

Education Management and Planning, Alkalene elution technique, Rudjer Boscovic Institute, Rovinj, 1995

Dissertations

Doctorate, The carcinogenic effects of polycyclic aromatic hydrocarbons on fish DNA and relation with some antioxidant enzymes., Middle East Technical University, Institute Of Marine Sciences, Marine Biology And Fisheries, 1998
Postgraduate, Seasonal changes in the levels of polyaromatic hydrocarbons (PAHs) and organochlorine pesticides in *Mytilus galloprovincialis* along the Turkish coastal Black Sea., Middle East Technical University, Institute Of Marine Sciences, Marine Biology And Fisheries, 1991

Research Areas

Life Sciences, Biochemistry, Molecular Biochemistry, Environmental Biology, Environmental Pollution, Ecology, Ecotoxicology, Natural Sciences

Academic Titles / Tasks

Professor, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Bilimleri ve Teknolojisi Mühendisliği, 2014 - Continues
Associate Professor, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, 2013 - 2014

Academic and Administrative Experience

Head of Department, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Bilimleri ve Teknolojisi Mühendisliği, 2020 - Continues
Head of Department, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Bilimleri ve Teknolojisi Mühendisliği, 2019 - Continues

Courses

Deniz Kirliliğinin Çevresel Etkileri, Postgraduate, 2014 - 2015
Sulak Alan Ekolojisi, Undergraduate, 2014 - 2015

Advising Theses

TELLİ KARAKOÇ F., Dispers edilmiş petrol ürününün midyelerdeki (*M. galloprovincialis*) birikimi, Postgraduate, L.Zeybekçi(Student), Continues
TELLİ KARAKOÇ F., Petrolün deniz canlılarına etkisi, Postgraduate, G.Karadağ(Student), Continues

Jury Memberships

Appointment to Academic Staff-Assistant Professorship, Doçentlik Kadrosu Atama, Ordu Üniversitesi, November, 2015
Associate Professor Exam, Doçentlik Jüri üyeliği, YÖK, October, 2015
Post Graduate, Yüksek lisans Jürisi, Sürmene Deniz Bilimleri Fakültesi, January, 2014
Doctorate, Doktora Sınav Jürisi, KTÜ Sürmene Deniz Bilimleri Fakültesi, December, 2013
Post Graduate, Yüksek lisans Jürisi, 18 Mart Çanakkale Üniversitesi Su Ürünleri Fakültesi, March, 2010
Post Graduate, Yüksek lisans Jürisi, İstanbul Üniversitesi Deniz Bilimleri ve Teknolojisi Ens., August, 2009

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **From source to sink: A comparative study of streamside and beach litter in the Black Sea**
Erüz C., Terzi Y., Ismail N. P., Özşeker K., Başkan N., Telli Karakoç F.
Waste Management, vol.161, pp.1-9, 2023 (SCI-Expanded)
- II. **Spatial pattern and characteristics of the benthic marine litter in the southern Black Sea shelf**
Erüz C., Terzi Y., Öztürk R. Ç., Karakoç F., Özşeker K., Şahin A., Ismail N. P.
MARINE POLLUTION BULLETIN, vol.175, 2022 (SCI-Expanded)
- III. **Determination of the healthiness of aquaculture fish by enzymes and histopathological methods**
Telli-Karakoc F., BARLAS N.
MARINE POLLUTION BULLETIN, vol.149, 2019 (SCI-Expanded)
- IV. **Fast scanning of illegal oil discharges for forensic identification: a case study of Turkish coasts**
Karakoc F., Atabay H., Tolun L., Kuzyaka E.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.187, no.4, 2015 (SCI-Expanded)
- V. **Risk Assessment Of Oil Spill Accidents**
Papadonikolaki G., Altan Y., Stamou A., Otay E., Christodoulou G., Coptly N., Tsoukala V., TELLİ KARAKOÇ F., Papadopoulos A.
GLOBAL NEST JOURNAL, vol.16, pp.743-752, 2014 (SCI-Expanded)
- VI. **The Detection of Potential Carcinogenic PAH Using HPLC Procedure in Two Different Smoked Fish, Case Study: Istanbul/Turkey**
Basak S., ŞENGÖR G. F., Karakoc F. T.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.10, no.3, pp.351-355, 2010 (SCI-Expanded)
- VII. **Effects of land-based sources on water quality in the Omerli reservoir (Istanbul, Turkey)**
Morkoc E., Tufekci V., Tufekci H., Tolun L., Karakoc F., Guvensel T.
ENVIRONMENTAL GEOLOGY, vol.57, no.5, pp.1035-1045, 2009 (SCI-Expanded)
- VIII. **Changes of oceanographic characteristics and the state of pollution in the Izmit bay following the earthquake of 1999**
Morkoc E., Tarzan L., Okay O., Tufekci H., Tufekci V., Tolun L., Karakoc F.
ENVIRONMENTAL GEOLOGY, vol.53, no.1, pp.103-112, 2007 (SCI-Expanded)
- IX. **Effects of pyrene on mussels in different experimental conditions**
Okay O., Tolun L., Tufekci V., Telli-Karakoc F., Donkin P.
ENVIRONMENT INTERNATIONAL, vol.32, no.4, pp.538-544, 2006 (SCI-Expanded)
- X. **Surface and mid-water sources of organic carbon by photoautotrophic and chemoautotrophic production in the Black Sea**
Yilmaz A., Coban-Yildiz Y., Telli-Karakoc F., Bologa A.
DEEP-SEA RESEARCH PART II-TOPICAL STUDIES IN OCEANOGRAPHY, vol.53, no.17-19, pp.1988-2004, 2006 (SCI-Expanded)
- XI. **The changes of T-PAH levels and health status of mussels in Izmit bay (Turkey) after Marmara earthquake and subsequent refinery fire**
Okay O., Tolun L., Telli-Karakoc F., Tufekci V., Tufekci H., Olgun A., Morkoc E.
ENVIRONMENT INTERNATIONAL, vol.28, no.8, pp.671-675, 2003 (SCI-Expanded)
- XII. **Correlative changes in metabolism and DNA damage in turbot (*Scophthalmus maximus*) exposed to benzo[a]pyrene**
Telli-Karakoc F., Ruddock P., Bird D., Hewer A., Van Schanke A., Phillips D., Peters L.
MARINE ENVIRONMENTAL RESEARCH, vol.54, pp.511-515, 2002 (SCI-Expanded)
- XIII. **In vitro mechanistic differences in benzo[a]pyrene-DNA adduct formation using fish liver and mussel digestive gland microsomal activating systems**
Peters L., Telli-Karakoc F., Hewer A., Phillips D.
MARINE ENVIRONMENTAL RESEARCH, vol.54, pp.499-503, 2002 (SCI-Expanded)
- XIV. **Polycyclic aromatic hydrocarbons (PAHs) and polychlorinated biphenyls (PCBs) distributions in the Bay of Marmara sea: Izmit Bay**

- Telli-Karakoc F., Tolun L., Henkelmann B., Klimm C., Okay O., Schramm K.
ENVIRONMENTAL POLLUTION, vol.119, no.3, pp.383-397, 2002 (SCI-Expanded)
- XV. **Izmit Bay (Turkey) ecosystem after Marmara earthquake and subsequent refinery fire: the long-term data**
Okay O., Tolun L., Telli-Karakoc F., Tufekci V., Tufekci H., Morkoc E.
MARINE POLLUTION BULLETIN, vol.42, no.5, pp.361-369, 2001 (SCI-Expanded)
- XVI. **Differences between blood and liver aromatic DNA adduct formation**
Telli-Karakoc F., Gaines A., Hewer A., Phillips D.
ENVIRONMENT INTERNATIONAL, vol.26, no.3, pp.143-148, 2001 (SCI-Expanded)
- XVII. **Polynuclear aromatic hydrocarbons (PAHs) in the eastern Mediterranean Sea**
Yilmaz K., Yilmaz A., Yemenicioglu S., Sur M., Salihoglu I., Karabulut Z., Karakoc F., Hatipoglu E., Gaines A., Phillips D., et al.
MARINE POLLUTION BULLETIN, vol.36, no.11, pp.922-925, 1998 (SCI-Expanded)
- XVIII. **Adduct distributions in piscine DNA: South-eastern Black Sea**
Karakoc F., Tuli A., Hewer A., Gaines A., Phillips D., Unsal M. A.
MARINE POLLUTION BULLETIN, vol.36, no.9, pp.696-704, 1998 (SCI-Expanded)
- XIX. **Biomarkers of marine pollution observed in species of mullet living in two eastern Mediterranean harbours**
Karakoc F., Hewer A., Phillips D., Gaines A., Yuregir G.
BIOMARKERS, vol.2, no.5, pp.303-309, 1997 (SCI-Expanded)

Articles Published in Other Journals

- I. **Risk assessment analysis of the selected Invasive Alien Species (IAS) in the Lakes of the Kızılırmak Deltaic Area**
Telli Karakoç F., Erüz C., Aydın M., Öztürk R. Ç., Sağlam H., Terzi Y., Başkan N., Yıldız İ., Feyzioğlu A. M.
Scientific Annals of the Danube Delta Institute, vol.28, no.1, pp.203-214, 2023 (Peer-Reviewed Journal)
- II. **THE METHODS FOR THE SELECTION OF PLACES OF REFUGE FOR SHIPS IN DISTRESS ON THE TURKISH COASTS**
TELLİ KARAKOÇ F., Günay A. S., Aydöner C., Ediger D., Aykan B., BAŞAR E.
THE JOURNAL OF INTERNATIONAL MARITIME, vol.22, no.5, pp.224-228, 2016 (Peer-Reviewed Journal)
- III. **Pathologic Abnormalities of Fish in Turkish Coastal Waters of the Eastern Black Sea**
TELLİ KARAKOÇ F., Doran F.
Tr. J. of Zoology, no.21, pp.85-90, 1997 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Bölüm 10-Organik kirleticiler**
TELLİ KARAKOÇ F., ÜNLÜ V. S., OKAY O., Atabay H., DUMAN M., YILMAZ A., PAZI İ., Canlı o., Canlı o., Koyuncu N.
in: Deniz izleme kılavuzları, , Editor, Çevre ve Şehircilik Bakanlığı, Ankara, pp.30-60, 2019
- II. **Dispersant Response Method to Incidental Oil Pollution**
EDİGER D., Tolun L., TELLİ KARAKOÇ F.
in: Oil spill along the Turkish Starits Sea Area Accidents, environmental pollution, socio-economic impacts and protection, Selma Ünlü, Bedri Alpar, Bayram Öztürk, Editor, TÜDAV, İstanbul, pp.200-217, 2018
- III. **Denizlerde Bütünleşik Kirlilik İzleme İşi 2014-2016 Karadeniz Özet Raporu**
Polat Beken Ç., Atabay H., Mantukçı M., Tan İ., Tolun L., Mutlu S., Aslan E., Sezgin M., Şahin F., Kurt Şahin G., et al.
Çevre ve Şehircilik Bakanlığı, ÇED İzin ve Denetim Genel Müdürlüğü, Ankara, 2017
- IV. **PREPAREDNESS AND RESPONSE TO OIL POLLUTION IN THE BLACK SEA**
TELLİ KARAKOÇ F., Ediger D., BAŞAR E., Polat Beken Ç.

in: BLACK SEA MARINE ENVIRONMENT: THE TURKISH SHELF, Murat Sezgin, Levent Bat, Derya Ürkmes, Elif Arıcı, Bayram Öztürk, Editor, Turkish Marine Research Foundation, İstanbul, pp.432-446, 2017

- V. **2016 KARADENİZ BÜTÜNLEŞİK KİRLİLİK İZLEMESONUÇ RAPORU**
TELLİ KARAKOÇ F., DÜZGÜNEŞ E., ERÜZ C.
in: DENİZLERDE BÜTÜNLEŞİK KİRLİLİK İZLEME PROJESİ, Çolpan Polat Beken ve diğ., Editor, TÜBİTAK MAM, Ankara, pp.1-76, 2017
- VI. **2016 Karadeniz Bütünleşik Kirlilik İzleme Sonuç Raporu**
TELLİ KARAKOÇ F., DÜZGÜNEŞ E., ERÜZ C., YILDIZ İ.
in: Denizlerde Bütünleşik Kirlilik İzleme Projesi, Çolpan Polat Beken ve diğ., Editor, TÜBİTAK MAM, Ankara, pp.1-76, 2017
- VII. **Organik Kirleticiler İzleme Kılavuzu**
TELLİ KARAKOÇ F., ÜNLÜ V. S., OKAY O., YILMAZ A., Atabay H., DUMAN M., ÖZHAN K., PAZI İ., Canlı O., Akyürek H., et al.
in: Deniz İzlemelerinde Standardizasyonun Sağlanması Projesi, , Editor, T.C. Çevre ve Şehircilik Bakanlığı, Ankara, pp.318-387, 2017
- VIII. **Organik Kirleticiler İzleme Kılavuzu**
TELLİ KARAKOÇ F., ÜNLÜ V. S., OKAY O., YILMAZ A., Atabay H., Atabay H., DUMAN M., ÖZHAN K., PAZI İ., Canlı O., et al.
in: Deniz İzlemelerinde Standardizasyon Sağlanması Projesi, , Editor, T.C. Çevre ve Şehircilik Bakanlığı, Ankara, pp.318-387, 2017
- IX. **Preparedness and Response to Oil Pollution in the Black Sea**
TELLİ KARAKOÇ F., EDİGER D., BAŞAR E., Polat Beken Ç.
in: BLACK SEA MARINE ENVIRONMENT: THE TURKISH SHELF, Murat Sezgin, Levent Bat, Derya Ürkmez, Elif Arıcı, Bayram Öztürk, Editor, TÜDAV, pp.420-432, 2017
- X. **Oil Spill Preparedness and Response in the Sea of Marmara**
EDİGER D., TELLİ KARAKOÇ F., Aydöner C.
in: The Sea of Marmara Marine Diversity Fisheries Conservation and Governance, E. Özsoy, A.N. Çağatay, N. Balkis, B. Öztürk, Editor, TÜDAV, İstanbul, pp.880-892, 2016
- XI. **PCB pollution of İzmit Bay (Marmara Sea) mussels after earthquake**
Tolun L., TELLİ KARAKOÇ F., Henkelmann B., Schramm K., Okay O. S.
in: NATO, Advanced Research Workshop On The Fate Of Persistent Organic Pollutants In The Environment, Tolun,L., F. Telli Karakoç, B. Henkelmann, K-W. Schramm, O.S. Okay, Editor, Nato, İstanbul, pp.127-139, 2007

Refereed Congress / Symposium Publications in Proceedings

- I. **Public participation in beach clean-up activities to raise awareness and reduce marine litter for the protection of the Black Sea ecosystem**
Ismail N., ERÜZ C., TELLİ KARAKOÇ F.
2nd International Seminar on Ocean Sciences and Sustainability, ISOSS 2022, Virtual, Online, 4 - 05 August 2022, vol.1251
- II. **Solid Waste Composition in Manahoz Stream, SE Black Sea**
İSMAİL N. P., ÖZŞEKER K., TERZİ Y., BAŞKAN N., ERÜZ C., TELLİ KARAKOÇ F.
International Symposium on Marine Litter in The Black Sea: Ecological and Socio-Economic Problems, Trabzon, Turkey, 31 October 2022
- III. **STAKEHOLDERS' TRAINING FOR RAISING PUBLIC AWARENESS AND REDUCING MARINE LITTER IN THE BLACK SEA**
PANAIT A. M., PAIU A., ERÜZ C., TELLİ KARAKOÇ F., TSISKARIDZE D., RAYKOV V., STOICA E., Gleva E.
INTERNATIONAL SYMPOSIUM ON MARINE LITTER IN THE BLACK SEA: ECOLOGICAL AND SOCIO-ECONOMIC PROBLEMS, Bükreş, Romania, 31 October 2022, vol.1, pp.44
- IV. **BEHAVIORAL AND INFORMATIVE CHANGES OF THE TRAINEES AFTER TRAINING SESSIONS**

ORGANIZED UNDER THE LITOUTER PROJECT

DÜZGÜNEŞ E., TELLİ KARAKOÇ F., ERÜZ C., Purwanty İsmail N.

INTERNATIONAL SYMPOSIUM ON MARINE LITTER IN THE BLACK SEA: ECOLOGICAL AND SOCIO-ECONOMIC PROBLEMS, Trabzon, Turkey, 31 October - 02 November 2022

- V. **KIZILIRMAK DELTA GÖLLERİNDEKİ YABANCI VE İSTİLACI BALIK TÜRLERİ: IASON PROJESİ**
ÖZTÜRK R. Ç., AYDIN M., ERÜZ C., TELLİ KARAKOÇ F., ŞAHİN F., SAĞLAM H., YILDIZ İ., FEYZİOĞLU A. M., TERZİ Y., BAŞKAN N.
5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 1 - 03 June 2022, pp.23-24
- VI. **Bireysel Tek Kullanımlık Katı Atıkların Çevre Kirliliği ve Deniz Çöpü Üzerindeki Etkisi: KTÜ Kampüsü Örnek Olay İncelemesi**
ERÜZ C., TELLİ KARAKOÇ F., BAŞKAN N., FEYZİOĞLU A. M., SAĞLAM H., ALKAN N., EROL S., ÖZŞEKER K., TERZİ Y.
5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.21-22
- VII. **Karadeniz Ekosisteminin Korunması İçin Halkın Farkındalığının Artırılması ve Deniz Çöplerinin Azaltılması**
TELLİ KARAKOÇ F., ERÜZ C., DÜZGÜNEŞ E., SAĞLAM H., İSMAİL N. P., EROL S., ALKAN N., TERZİ Y., ÖZŞEKER K., BAŞKAN N.
5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.185-186
- VIII. **Deniz Çöpleri Konusunda Toplumsal Farkındalık Eğitimi Metodolojisi**
SAĞLAM H., TELLİ KARAKOÇ F., ERÜZ C., İSMAİL N. P., ALKAN N., TERZİ Y., ÖZŞEKER K., BAŞKAN N.
5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.187-188
- IX. **Alien and Invasive Fish Species in Kızılırmak Delta Lakes**
ERÜZ C., TELLİ KARAKOÇ F., ÖZTÜRK R. Ç.
Deltas & Wetlands International Symposium, Tulcea, Romania, 01 June 2022
- X. **Kızılırmak Delta Göllerindeki Yabancı ve İstilacı Balık Türleri**
Erüz C., Telli Karakoç F., Öztürk R. Ç., Terzi Y.
5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022
- XI. **Invasive and alien fish species in Kızılırmak Deltaic Area**
ÖZTÜRK R. Ç., AYDIN M., ERÜZ C., TELLİ KARAKOÇ F., ŞAHİN A., SAĞLAM H., kurt i., FEYZİOĞLU A. M., TERZİ Y., BAŞKAN N.
Deltas and Wetlands, Romania, 01 June 2022
- XII. **Deniz İzlemelerinde Standardizasyonun Sağlanması**
KUZKAYA E., POLAT BEKEN Ç., FEYZİOĞLU A. M., EDİGER D., TAŞKIN E., TELLİ KARAKOÇ F., KOÇAK F., KÜÇÜKSEZGİN F., ALTUĞ G., GÜÇLÜSOY H., et al.
II. Ulusal Denizlerde İzleme ve Değerlendirme Sempozyumu, Turkey, 11 December - 13 November 2019
- XIII. **Accumulation Trend of Dispersed Petroleum Products in Filter Feeder Organism: (Mytilus galloprovincialis L., 1819)**
TELLİ KARAKOÇ F., KARADAĞ G.
Konferans, 10 - 12 July 2017
- XIV. **Identification of the response strategies for contingency oil pollution incidents and the protection of the sensitive areas in the Black Sea coasts**
TELLİ KARAKOÇ F., Aydöner C., Ediger D., Günay A. S., Olgun A., BAŞAR E.
MACODESU 1th international conference on sea and coastal development in the frame of sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.85
- XV. **Implementation of the Environmental Sensitivity Index (ESI) along the Turkish coastline against petroleum pollution that may occur as a result of marine accidents**
Dönertaş A., TELLİ KARAKOÇ F., Aydöner C., Akan B.
The 3th International Symposia on Integrated Coastal Zone Management (ICZM), Antalya, Turkey, 14 - 17 October 2014, pp.17
- XVI. **Enzymes and Histopathological Changes of Mariculture Fishes: Their Health and Indirect Effect of Human Food Quality**
TELLİ KARAKOÇ F., Barlas N.

- The 3th International Symposia on Integrated Coastal Zone Management (ICZM), Antalya, Turkey, 14 - 17 October 2014, pp.23
- XVII. **Could Healthy Seas Stopped Climate Changes**
Gaines A., TELLİ KARAKOÇ F.
The 3th International Symposia on Integrated Coastal Zone Management (ICZM), Antalya, Turkey, 14 - 17 October 2014, pp.22
- XVIII. **Understanding of “Good Environmental Status” for Turkish Coastal and Marine Environment**
Polat Beken S., Bat L., Kideys A., Tuğrul S., Beşiktepe Ş., Kaboğlu G., Yüksek A., Feyzioğlu M., TELLİ KARAKOÇ F., Şahin F., et al.
The 4th Bi-Annual Black Sea Scientific Conference, Constanta, Romania, 28 - 31 October 2013, pp.5
- XIX. **A Spatial Assessment On Chemical Contamination In The Marmara Sea (Turkey) Sediments**
Tolun L., TELLİ KARAKOÇ F., Atabay H., Tutak B.
Rapp. Comm. int. Mer Médit., (CIESM), Marcille, France, 22 - 25 October 2013, vol.40, pp.52
- XX. **Methodology For The Selection Of The Place Of Refuges On The Turkish Coasts. Rapp. Comm. int. Mer Médit., (CIESM)**
TELLİ KARAKOÇ F., Dönertaş A., Aydoğan C., Ediger D., Aykan B., Başar E.
Rapp. Comm. int. Mer Médit., (CIESM), Marcille, France, 22 - 25 October 2013, vol.40, pp.400
- XXI. **Finger Print Analysis Of Petroleum Hydrocarbons And Their Derivatives For The Identification Of Illegal Discharges: Case Study Turkish Coasts**
TELLİ KARAKOÇ F., Atbay H., Tolun L., Kuzyaka E.
Rapp. Comm. int. Mer Médit., (CIESM), Marcille, France, 22 - 26 October 2013, vol.40, pp.840
- XXII. **Marine pollution risk due to maritime accidents in Turkish waters.**
Otay E., TELLİ KARAKOÇ F., Aydoğan C., Dönertaş A., Aykan B.
6th International Perspective on Water Resources and the Environment (IPWE), İzmir, Turkey, 7 - 09 September 2013, pp.12
- XXIII. **. Risk assessment of oil spill accidents. Part 1 . Presentation of methodology**
Stamou A., Otay E., Tsoukala V., Copty N., TELLİ KARAKOÇ F., Christodoulou G., Papadopoulos A., Papadonikolaki G., Altan Y.
13th International Conference on Environmental Science and Technology (CEST), Athens, Greece, 5 - 07 September 2013, pp.10
- XXIV. **Risk assessment of oil spill accidents. Part 2. Application to Saronikos Gulf and Izmir Bay**
Otay E., Stamou A., Altan Y., Papadonikolaki G., Copty N., Christodoulou G., TELLİ KARAKOÇ F., Tsoukala V., Koutsoyiannis D., Papadopoulos A.
13th International Conference on Environmental Science and Technology (CEST), Athens, Greece, 5 - 07 September 2013, pp.33
- XXV. **Oil Spill Risk Assessment Methodology and Its Integration In Decision Support System.**
TELLİ KARAKOÇ F., Otay E., Aydoğan C., Ediger D., Polat Beken S., Dönertaş A., Pekdemir E., Aykan B.
Regional Workshop on Oil Spill Risk Assessment in the Mediterranean Sea (MEDEXPOL 2011), Barcelona, Spain, 29 November - 01 December 2011, pp.3
- XXVI. **Ballast Water Risk Assessment System - Alien Species Module**
Olgun A., Arlı Küçükosmanoğlu Ö., Atalay T., TELLİ KARAKOÇ F., Tüfekçi V.
2nd IMO-GloBallast and IMarEST Shipbuilders' Forum on the Ballast Water Management Convention, İstanbul, Turkey, 26 - 28 October 2011, pp.12
- XXVII. **Constitution of the Emergency Response Centers and Determination of the Present Situation of the Turkish International Waters for the Feasibility Works**
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Workshop on algal and jelly fish blooms, Attendee, İstanbul, Turkey, 2011

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Non Academic Experience

TÜBİTAK-Marmara Araştırma Merkezi

TÜBİTAK-Marmara Araştırma merkezi

TUBİTAK, TÜBİTAK-MAM, Çevre ve Temiz Üretim Enstitüsü

TUBİTAK Marmara Araştırma Merkezi Çevre Enstitüsü

ODTÜ Deniz Bilimleri Enstitüsü