

## Personal Information

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## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Ala-9Val polymorphism in the mitochondrial targeting sequence (MTS) of the manganese superoxide dismutase gene is not associated with juvenile-onset asthma**  
Gurel A., Tomac N., Yilmaz H., Tekedereli İ., Akyol O., Armutcu F., Yuce H., Akin H. S., Ozcelik N., Elyas H.  
CLINICAL BIOCHEMISTRY, vol.37, no.12, pp.1117-1120, 2004 (SCI-Expanded)
- II. **Seasonal variation of the cold intermediate water in the Southwest Black Sea and its interaction with the Sea of Marmara during the period of 1996–1998**  
Altok H., Yüce H., ALPAR Ş. B.  
MEDITERRANEAN MARINE SCIENCE, vol.1, no.2, pp.31-40, 2000 (SCI-Expanded)
- III. **Sea level changes along the Turkish coasts of the Black Sea, the Aegean Sea and the Eastern Mediterranean**  
ALPAR Ş. B., Doğan E., Yüce H., Altok H.  
MEDITERRANEAN MARINE SCIENCE, vol.1, no.1, pp.141-156, 2000 (SCI-Expanded)
- IV. **Origin of the Strait of Canakkale (Dardanelles): regional tectonics and the Mediterranean-Marmara incursion**  
YALTIRAK C., Alpar B. I., SAKINÇ M., YÜCE H.  
MARINE GEOLOGY, vol.164, pp.139-156, 2000 (SCI-Expanded)
- V. **Tectonic elements controlling the evolution of the Gulf of Saros (northeastern Aegean Sea, Turkey)**  
YALTIRAK C., Alpar B. I., YÜCE H.  
TECTONOPHYSICS, vol.300, pp.227-246, 1998 (SCI-Expanded)
- VI. **Geological evolution of the Gulf of Saros, NE Aegean sea**  
ÇAĞATAY M. N., GÖRÜR N., Alpar B. I., SAATCILAR R., AKKÖK R., SAKINÇ M., YÜCE H., YALTIRAK C., KUŞÇU İ.  
GEO-MARINE LETTERS, vol.18, no.1, pp.1-9, 1998 (SCI-Expanded)
- VII. **Sea-level variations and their interactions between the Black Sea and the Aegean Sea**  
Alpar B. I., YÜCE H.  
ESTUARINE COASTAL AND SHELF SCIENCE, vol.46, no.5, pp.609-619, 1998 (SCI-Expanded)
- VIII. **Subtidal sea-level variations in the Sea of Marmara, their interactions with neighboring seas and relations to wind forcing**  
YÜCE H., Alpar B. I.  
JOURNAL OF COASTAL RESEARCH, vol.13, no.4, pp.1086-1092, 1997 (SCI-Expanded)
- IX. **Sea-level variations in the eastern coasts of the Aegean Sea**  
Alpar B. I., YÜCE H.  
ESTUARINE COASTAL AND SHELF SCIENCE, vol.42, no.4, pp.509-521, 1996 (SCI-Expanded)
- X. **HIGH-RESOLUTION SEISMIC PROFILING IN THE SEA OF MARMARA (NORTHWEST TURKEY) - LATE QUATERNARY SEDIMENTATION AND SEA-LEVEL CHANGES**  
SMITH A., TAYMAZ T., OKTAY F., YUCE H., ALPAR B. I., BAŞARAN H., JACKSON J., KARA S., ŞİMSEK M.  
GEOLOGICAL SOCIETY OF AMERICA BULLETIN, vol.107, no.8, pp.923-936, 1995 (SCI-Expanded)
- XI. **WATER-LEVEL VARIATIONS IN THE NORTHERN LEVANTINE SEA**  
YUCE H., ALPAR B. I.  
OCEANOLOGICA ACTA, vol.17, no.3, pp.249-254, 1994 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Water exchange in the Golden Horn**  
ALPAR Ş. B., Yüce H., Türker A.  
Turkish J. Marine Sciences, vol.9, no.1, pp.51-68, 2003 (Peer-Reviewed Journal)
- II. **Symptoms of a prominent Mediterranean layer blockage in the Strait of Istanbul (March 26-28, 1998) on the interactions of the Golden Horn Estuary**  
ALPAR Ş. B., Doğan E., Yüce H., Altok H., Kurter A., Kara S.  
Turkish Journal of Marine Sciences, vol.5, no.2, pp.87-104, 1999 (Peer-Reviewed Journal)
- III. **A deterministic approach to the interface layer variations along the Strait of İstanbul**  
ALPAR Ş. B., Altok H., Yüce H., Doğan E.  
Turkish Journal of Marine Sciences, vol.4, no.3, pp.99-115, 1998 (Peer-Reviewed Journal)
- IV. **Underwater morphology of the Aegean Sea and natural prolongation of the Anatolian mainland**  
Eryılmaz M., ALPAR Ş. B., Doğan E., Yüce H., Eryılmaz F. Y.  
Turkish Journal of Marine Sciences, vol.4, no.2, pp.61-74, 1998 (Peer-Reviewed Journal)
- V. **Short and tidal period sea level variations along the Turkish Strait System**  
ALPAR Ş. B., Yüce H.  
Turkish Journal of Marine Sciences, vol.3, no.1, pp.11-22, 1997 (Peer-Reviewed Journal)
- VI. **Gas-charged late Quaternary sediments in Strait of Çanakkale (Dardanelles)**  
ALPAR Ş. B., Yüce H., Doğan E.  
Turkish Journal of Marine Sciences, vol.2, no.3, pp.155-169, 1996 (Peer-Reviewed Journal)
- VII. **Sea level interactions between the Aegean Sea and the Sea of Marmara**  
Yüce H., ALPAR Ş. B.  
TURKISH JOURNAL OF ENGINEERING AND ENVIRONMENTAL SCIENCES, vol.20, no.1, pp.51-56, 1996 (Peer-Reviewed Journal)
- VIII. **Secular sea level variations along the Turkish coasts**  
ALPAR Ş. B., Yüce H., Doğan E.  
Turkish Journal of Marine Sciences, vol.2, no.1, pp.51-64, 1996 (Peer-Reviewed Journal)
- IX. **Long period (subtidal) sea level variations and their relations to atmospheric forcing in the Gulf of Antalya**  
ALPAR Ş. B., Yüce H., Doğan E.  
Turkish Journal of Marine Sciences, vol.1, no.1, pp.23-36, 1995 (Peer-Reviewed Journal)
- X. **On the long term (1935-1976) fluctuations of the low frequency and main tidal constituents and their stability in the Gulf of Antalya**  
ALPAR Ş. B., Doğan E., Yüce H.  
Turkish Journal of Marine Sciences, vol.1, no.1, pp.13-22, 1995 (Peer-Reviewed Journal)
- XI. **Investigation of low frequency sea level changes at the Strait of Istanbul (Bosphorus)**  
Yüce H., ALPAR Ş. B.  
TURKISH JOURNAL OF ENGINEERING AND ENVIRONMENTAL SCIENCES, vol.18, no.3, pp.233-238, 1994 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Seasonal variation of the cold intermediate water in the southwest Black Sea and its interaction with the Sea of Marmara**  
Altok H., Yüce H., ALPAR Ş. B.  
Oceanography of the Eastern Mediterranean and Black Sea, Similarities and differences of two interconnected basin, Greece, 1 - 04 February 1999, pp.133
- II. **Sea level changes along the Turkish coasts of the Black Sea, the Aegean Sea and the eastern Mediterranean**

ALPAR Ő. B., Dođan E., Yüce H., Altok H.

Oceanography of the Eastern Mediterranean and Black Sea, Similarities and differences of two interconnected basin, Greece, 1 - 04 February 1999, pp.3-4

**III. İstanbul Bođazı ve Karadeniz çıkışındaki akıntı durumu (Currents along the Strait of Istanbul and at the Black Sea exit)**

ALPAR Ő. B., Altok H., Dođan E., Yüce H., Kurter A.

Büyükşehirlerde Atıksu Yönetimi ve Deniz Kirlenmesi Kontrolü Sempozyumu, İstanbul, Turkey, 1 - 04 November 1998, pp.33-46

**IV. Saros Körfezinin oluşumu**

Çađatay N., Görür N., ALPAR Ő. B., Saatçiler R., Akkök R., Sakınç M., Yaltrak C., Yüce H., Keçer M.

İTÜ-TÜBİTAK-MTA-TPAO, Kuzey Ege, Marmara Denizi ve Dolayının Jeolojisi, Deniz Yapılaşmalarındaki Önemi, İstanbul, Turkey, 1 - 04 June 1997, pp.35-44

## **Metrics**

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