



LITERATURE LIST OF STRANDJA MASSIF

- Aydın, Y., 1974, Etude petrographique de la partie centrale du Massif d'Istranca, Turquie. *These l'Universite de Nancy, 1-131.*
- Aydın, Y., 1982, Yıldız Dağları (Istranca) masifinin jeolojisi. *Doçentlik tezi, İstanbul teknik Üniversitesi, 107 s.*
- Aydın, Y., 1988, Yıldız Dağları Masifinin jeolojisi. Selçuk Üniversitesi Mimarlık Fakültesi *Dergisi, 2, 61-74.*
- Ayhan, A., Dinçel, A ve Tuğrul, Y., 1972, Istranca masifinin Yıldız dağları jeolojisi. *Maden Tetkik ve Arama Müdürlüğü, Rapor no: 5130.*
- Aykol, A., 1979, Kırklareli-Demirköy sokulumu'nun petroloji ve jeokimyası. *Doçentlik Tezi, İ.T.Ü. Maden Fakültesi, İstanbul, 180 s.*
- Bedi, Y., Göncüoğlu, M.C., 2013, Istranca Kristalen Kompleksinin Jura Örtüsünün stratigrafisi ve yeni yaş bulguları (KB Türkiye). *66. Türkiye Jeoloji Kongresi Bildiriler, 82-83.*
- Bedi, Y., Vasilev, E., Dabovski, C., Ergen, A., Doğan, A., Okuyucu, C and Göncüoglu, M. C., 2011a, The napped structure of the Istranca Crystalline Complex in NW Turkey and SE Bulgaria. *In 3rd International Symposium on the Geology of the Black Sea Region, Bucharest, 28-30.*
- Bedi, Y., Ergen, A., Doğan, A. Okuyucu, C., Tekin, U. K., Tuncay ve Kuşçu, E., 2011b, Istranca Kristalen Kompleksinin tektonostratigrafik özellikleri ve Bulgaristan'daki istiflerle karşılaştırılması: Ön bulgular (KB Türkiye-GD Bulgaristan). *64. Jeoloji Kurultayı Bildiri, Özleri Kitabı, 28-29.*
- Bedi, Y., Vasilev, E., Dabovski, C., Ergen, A., Okuyucu, C., Doğan, A and Sachanski, V., 2013a, New age data from the tectonostratigraphic units of the Istranca Massif in NW Turkey: a correlation with SE Bulgaria. *Geologica Carpathica, 64, 255-277.*
- Bedi, Y., Ergen, A., Doğan, A., Tekin, U.K., İvanove, D., Bozkurt, A., Tuncay, E., Okuyucu, C. Soycan, H, ve Göncüoğlu, M.C., 2013b, Istranca Masifinin Jura örtüsünün stratigrafisi ve yeni yaş bulguları. *66. Türkiye Jeoloji Kurultayı, Bildiri özleri, 82-83.*

- Bedi, Y., Ergen, A., Doğan, A., Tuncay, E., Bozkurt, A., Tekin, U.K ve Göncüoğlu, M.C., 2015, Istranca Kristalen Kompleksi'nin Tektonostratigrafik Özellikleri (Kb Türkiye-Gd Bulgaristan). *Maden Tetkik ve Arama, 80. Yıl Semp. Bildiriler Kitabı*, 1-7.
- Bonin, B., 1998, Orogenic to non-Orogenic magmatic events: overview of the late Variscan magmatic evolution of the Alpine belt. *Turkish Journal of Earth Sciences*, 7, 133–143.
- Chatalov, G., 1965, New tectonic structures in the area between Sakar and Strandja mountains. *Comptes rendus de Academie bulgare des Sciences*, 18, 861-864.
- Chatalov, G., 1988, Recent developments in the geology of the Strandja Zone in Bulgaria. *Bulletin of Tech. Univ, Istanbul* 41, 433-466.
- Chatalov, G., 1990, Geology of the Strandja zone in Bulgaria. *Geologica Balcanica, Series Operum Singulorum* 4, publishing house Bulgarian Academy of Science, 272s.
- Çağlayan, A.M., Şengün, M and Yurtsever, A., 1998, Main fault systems shaping the Istranca Massif, Turkey. *J. Pure Appl. Sci. Ser. A Geosci.* 21, 145-154.
- Dabovski, C and Savov, S.S., 1988, Sutural studies in the nappe of southeast Strandja. *Geologia Balcanica*, 18, 19-36.
- Elmas, A., 2004, Investigation of relationship between Strandja Massif its cover units in the area between Vize and Çatalca in Thrace Peninsula, NW Turkey. *The Scientific and Technical Research Council of Turkey, Project no: 100Y061*, 76 p
- Elmas, A., Yılmaz, İ., Yiğitbaş, E and Ullrich, T., 2011, A Late Jurassic–Early Cretaceous metamorphic core complex, Strandja Massif, NW Turkey. *International Journal of Earth Sciences*, 100, 1251–1263.
- Gerdjikov, I, 2005, Alpine metamorphism and granitoid magmatism in the Strandja zone: new data from the Sakar unit, SE Bulgaria. *Turkish Journal of Earth Sciences*, 14, 167–83.
- Gocev, P., 1979, The place of Stranca in the Alpine structure of Balkan peninsula. *Review Bulgarian Geol. Soc*, 40/1, 27 – 46.
- Gocev, P., 1985, Strandzidas. *Geotectonics, Geotectonics and Geodynamics*, 18, 28-54.

Görür, N., Okay, A.I., Yiğitbaş, E., Tüysüz, O and Akkök, R., 1994, Carboniferous geology of the Pontides between Istanbul and Zonguldak, northern Turkey. *International Geological Correlation Programme, 10.*

Görür, N., Okay, A.I., Yiğitbaş, E., Tüysüz, O and Akkök, R., 1994, Paleogeographic and tectonic setting of the Carboniferous sequence in the Kozlu-K20/G well. *Symposium on the Kozlu-K20/G deep well, Gebze, TÜBİTAK, 6.*

Hagdorn, H and Göncüoğlu, M.C., 2007, Early-Middle Triassic echinoderm remains from the Istranca Massif, Turkey. *Neues Jahrbuch für Geologie und Paläontologie-Abhandlungen, 246*, 235-245.

Ksiazkiewicz, F., 1930, Geology of Strandja and surrounding areas. *Science Research Voyage of the orbis, Krakow, 3, 1-8.*

Kamitani, M., 1978, Kırklareli - Demirköy sahası bakır, wolfram ve molibden zuhurları. *Maden Tetkik ve Arama Müdürlüğü, Rapor no: 330.*

Lilov, P and Maliakov, Y., 2001, Données de géochronologie isotopique sur les métadiabases du Strandja. *Comptes rendus de L'Académie bulgare des Sciences, 54*, 67–70.

Lilov, P., Maliakov, Y and Balogh, K., 2004, K-Ar dating of metamorphic rocks from Strandja massif, SE Bulgaria. *Bulgarian Academy of Sciences, Geochemistry, Mineralogy and Petrology, 41*, 107–20.

Machev, P., Ganev, V and Klain, L., 2015, New LA-ICP-MS U-Pb zircon dating for Strandja granites (SE Bulgaria): evidence for twostage late Variscan magmatism in the internal Balkanides. *Turkish Journal of Earth Sciences, 24*, 230–248.

Natal'in B.A., Sunal G., Toraman E., 2002, Dextral arc-parallel tectonic transport along the southern margin of Eurasian in the late Paleozoic early Mesozoic. *1st International Symposium of Istanbul Technical University the Faculty of Mines on Earth Sciences and Engineering, 80.*

Natal'in B. A., Satır M., Sunal G and Toraman E., 2005, Structural and metamorphic evolution of the Strandja massif. *TÜBİTAK projesi, No:101Y010.*

- Natal'in B. A., Sunal G and Toraman E., 2005, The Strandja arc: anatomy of collision after long-lived arc parallel tectonic transport. In *Structural and Tectonic Correlation across the Central Asia Orogenic Collage: North-Eastern Segment*, (ed. E.V. Sklyarov). *Guidebook and abstract volume of the Siberian Workshop*, pp. 240– 45. IGCP-480, IEC SB RAS, Irkutsk.
- Natal'in, B., 2006, Paleozoic evolution of the northern margin of Paleo-Tethys. In: Tomurhuu, D., Natal'in, B., Ariunchimeg, Y., Khishigsuren, S., Erdenesaikhan, G. (Eds.), *Second International Workshop and Field Excursions for IGCP Project-480. Structural and Tectonic correlation across the Central Asian Orogenic Collage: Implications for Continental Growth and Intracontinental Deformation, Abstracts and Excursion Guidebook. Ulaanbaatar, Institute of Geology and Mineral Recourses, Mongolian Academy of Sciences*, 33–36.
- Natal'in, B.A., Sunal, G and Toraman, E., 2009, Tectonics of the Strandja Massif: example of the collision after long-lived arcparallel tectonic transport. *2nd International Symposium on the Geology of the Black Sea Region, Abstracts*, 134–136.
- Natal'in, B.A., Sunal, G., Satır M and Toraman, E., 2012, Tectonics of the Strandja Massif, NW Turkey: History of a Long-Lived Arc at the Northern Margin of Palaeo-Tethys. *Turkish Journal of Earth Sciences*, 21, 755–798.
- Okay, A.I and Nikishin, A.M., 2015, Tectonic evolution of the southern margin of Laurasia in the Black Sea region. *International Geology Review*, 57, 1051-1076.
- Okay, A.I and Topuz, G., 2017, Variscan Orogeny in the Black Sea Region. *International Journal of Earth Sciences*, 106, 569-592.
- Okay, A.İ., Tüysüz, O ve Akyüz, S., 1995a, İstranca Masifinin batı kesiminin jeolojisi ve tektoniği. *Türkiye Petrolleri Anonin Ortaklığı Arama Grubu rapor no:3521*, 108s.
- Okay, A.I., Tüysüz, O and Akyüz, S., 1995b, Northward vergent thrust tectonics in the Strandzha Massif. *Symposium on the Geology of the Thrace Basin, 30.5.-3.6.1995, Lüleburgaz, Abstracts*, 5-6.

- Okay, A.I., Satır, M., Tüysüz, O., Akyüz, S and Chen, F., 2001, The tectonics of the Strandja Massif: Variscan and mid-Mesozoic deformation and metamorphism in the northern Aegean. *International Journal of Earth Sciences*, 90, 217-233.
- Öztunalı, Ö. ve Üşümezsoy, Ş., 1979, Istranca masifinin çekirdek kayaçları ve petrojenetik evrimleri. Altınlu sempozyumu, Türkiye Jeoloji Kurumu ve İ.Ü. Yerbilimleri Fak. Yayıni, 37 - 44.
- Pamir, H.N ve Baykal, F., 1947, Istranca Masifi'nin jeolojik yapısı. *Türkiye Jeoloji Kurumu Bülteni*, 1, 7-26.
- Sergeeva, L.A., Nachev, I.K ve Malikov, I.G., 1979, On the Paleozoic age of the metamorphic rocks in Stranca. *Rev. Bulgarian Geol. Soc*, 40/1, 10-17.
- Taner, M.F., 1981, Şükrüpaşa (Demirköy - Kırklareli) çevresinde jeolojik, petrografik inceleme ve cevherleşme üzerine görüşler. *Maden Tetkik ve Arama Müdürlüğü Rapor no:1777*.
- Sunal, G., Natal'in, B., Satır, M and Toraman, E., 2006, Paleozoic magmatic events in the Strandja Massif, NW Turkey. *Geodinamica Acta*, 19, 283–300.
- Sunal, G., Satır, M., Natal'in, B.A and Toraman, E., 2008, Paleotectonic position of the Strandja Massif and surrounding continental blocks based on zircon Pb–Pb age studies. *International Geology Review*, 50, 519–545.
- Sunal, G., Satır, M., Natal'in, B.A., Topuz, G and Vonderschmidt, O., 2011, Metamorphism and diachronous cooling in a contractional orogen: the Strandja Massif, NW Turkey. *Geological Magazine*, 148, 580–596.
- Şahin, S.Y., Güngör, Y., Aysal, N and Öngen, S., 2009, Geochemistry and SHRIMP zircon U–Pb dating of granites within the Strandja and Istanbul Zones (NW Turkey). *62nd Geol Cong Turkey, Ankara, Abstracts*, 598–599.
- Şahin, S.Y., Aysal, N., Güngör, Y., Peytcheva, I and Neubauer, F., 2014, Geochemistry and U–Pb zircon geochronology of metagranites in Istranca (Strandja) Zone, NW Pontides, Turkey: implications for the geodynamic evolution of Cadomian orogeny. *Gondwana Research*, 26, 755–771.
- Taner, F ve Çağatay, A., 1983, istranca Masifi'sindeki maden yataklarının jeolojisi ve mineralojisi. *Türkiye Jeoloji Kurumu Bülteni*, 26, 31 – 40.
- Üşümezsoy, Ş., 1982, Istranca masifinin petrojenetik evrimi. *Doktora tezi, İstanbul Üniversitesi*, 194s.

Üşümezsoy, Ş., 1982, Igneous and metamorphic geology ang mineralization of Istranca region. *İstanbul Yerbilimleri*, 3, 277-294.

Üşümezsoy, Ş and Öztunalı, O., 1982, Istranca ve Eybek masiflerinde kataklastik dokunun evrimi. *İstanbul yerbilimleri*, 3-4, 129-137.