

**BURDUR SAĞLIK HİZMETLERİ MESLEK YÜKSEKOKULU
YAYINLAR**

Dişçilik Hizmetleri Bölümü

Yayın Adı	Yazarlar	Yayın Yılı	Makale linki	Q1-Q2 bilgisi	BM Sürdürülebilir Kalkınma Hedefi Grubu
Investigation of the effect of matrix-interface formed with silane-based coupling agents on physico-chemical behavior and flow distance of dental composites	YEŞİL ACAR ZERİN, TUNÇ KOÇYİĞİT MERVE, AŞILTÜRK ERSOY MELTEM	2023	https://www.sciencedirect.com/science/article/pii/S0167732223004038	Q1	3. Sağlık ve Kaliteli Yaşam
Effects of doping on the thermophysical properties of Ag and Cu doped TiO ₂ nanoparticles and their nanofluids	KOÇAK SOYLU SEZGİ, YEŞİL ACAR ZERİN, AŞILTÜRK ERSOY MELTEM, ATMACA İBRAHİM	2022	http://dx.doi.org/10.1016/j.molliq.2022.120615	Q1	3. Sağlık ve Kaliteli Yaşam
Development of nanohybrid dental composite containing mesoporous carrier silica particles: Synthesis particles, determination of fluoride adsorption capacities, and addition of the composite	YEŞİL ACAR ZERİN, TUNÇ KOÇYİĞİT MERVE, AŞILTÜRK ERSOY MELTEM	2022	https://doi.org/10.1002/pc.27023	Q1	3. Sağlık ve Kaliteli Yaşam
Synthesis of magnetic multicomponent nanoparticles CuxNi1-xFe2O4	BİNGÖLBALI AYHAN, DOĞAN BİNGÖLBALI NURCAN, YEŞİL ACAR ZERİN, AŞILTÜRK MELTEM	2015	https://linkinghub.elsevier.com/retrieve/pii/S0304885314003278	Q2	
Production of stable hydrosols of crystalline TiO ₂ nanoparticles synthesized at relatively low temperatures in diverse media	AKARSU ESİN, AKARSU MURAT, ÇAMURLU HASAN ERDEM, KESMEZ ÖMER, YEŞİL ACAR ZERİN, AŞILTÜRK ERSOY MELTEM, ARPAÇ ERTUĞRUL	2013	https://www.sciencedirect.com/science/article/pii/S0169433212019599	Q1	
Interactions of glycine with polyethylene glycol studied by measurements of density and ultrasound speed in aqueous solutions at various temperatures	BİLGİ MELİKE, YEŞİL ACAR ZERİN, GÜNEL MERVE, TAHİROĞLU SADİFE, AYRANCI EROL	2011	https://doi.org/10.1016/j.fluid.2010.11.005	Q1	3. Sağlık ve Kaliteli Yaşam
Preparation of Sn doped nanometric TiO ₂ powders by reflux and hydrothermal syntheses and their characterization	KİRAZ NADİR, BURUNKAYA ESİN, KESMEZ ÖMER, ÇAMURLU HASAN ERDEM, AŞILTÜRK MELTEM, YEŞİL ACAR ZERİN, ARPAÇ ERTUĞRUL	2011	https://link.springer.com/article/10.1007/s10971-011-2515-7	Q1	

Tıbbi Hizmetler ve Teknikler Bölümü

Yayın Adı	Yazarlar	Yayın Yılı	Makale linki	Q1-Q2 bilgisi	BM Sürdürülebilir Kalkınma Hedefi Grubu
Genome wide discovery of selection signatures in four Anatolian sheep breeds revealed by ddRADseq	BAHAR ARGUN KARSLI, EYMEN DEMİR, UMİT BİLGİNER, HURİYE DOĞRU, TAKI KARSLI & SARP KAYA	2024	https://www.nature.com/articles/s41598-024-71617-7	Q1	2: Açılığa Son
Ratiometric detection and monitoring of cyanide in biological, environmental and food samples by a novel triphenylamine-xhantane based fluorescent probe	ALİ SERT , SERKAN ERDEMİR, SAİT MALKONDU	2024	https://www.sciencedirect.com/science/article/abs/pii/S0003267024008018	Q1	3. Sağlık ve Kaliteli Yaşam
The Effect of Breast Milk from Different Lactation Stages on in Vitro Wound Healing	C Aydın Acar, S Pehlivanoglu, S Yesilot, HALİL İBRAHİM TAŞDEMİR	2024	https://www.liebertpub.com/doi/abs/10.1089/bfm.2024.0099	Q2	3. Sağlık ve Kaliteli Yaşam
Unveiling the burden of compassion fatigue in nurses	Hİ TAŞDEMİR , R Aydın, F Dursun Ergezen, D Taşdemir, Y Ergezen	2024	https://journals.sagepub.com/doi/abs/10.1177/09697330231200571	Q1	3. Sağlık ve Kaliteli Yaşam
Genome-wide genetic variation and population structure of native and cosmopolitan cattle breeds reared in Türkiye	EYMEN DEMİR, NİNA MORAVČIKOVA, SARP KAYA , RADOVAN KASARDA, HURİYE DOĞRU, UMİT BİLGİNER, MURAT SONER BALÇIOĞLU, AND TAKI KARSLI	2023	https://pubmed.ncbi.nlm.nih.gov/37471206/	Q2	2: Açılığa Son
Geographic Genetic Structure of Alektoris chukar in Türkiye: Post-LGM-Induced Hybridization and Human-Mediated Contaminations	SARP KAYA , BEKİR KABASAKAL AND ALİ ERDOĞAN	2023	https://www.mdpi.com/2079-7737/12/3/401	Q1	15: Karasal Yaşam
Genome-wide screening for selection signatures in native and cosmopolitan cattle breeds reared in Türkiye	EYMEN DEMİR, NİNA MORAVČIKOVA, SARP KAYA , RADOVAN KASARDA, HURİYE DOĞRU, UMİT BİLGİNER, MURAT SONER BALÇIOĞLU, AND TAKI KARSLI	2023	https://pubmed.ncbi.nlm.nih.gov/37789609/	Q2	2: Açılığa Son
The effect of delaying first bathing on skin barrier function in late preterm infants: A study protocol for multi-centre, single-blind RCT	Hİ TAŞDEMİR , E Efe	2021	https://onlinelibrary.wiley.com/doi/full/10.1111/jan.14657	Q1	3. Sağlık ve Kaliteli Yaşam
The effect of tub bathing and sponge bathing on neonatal comfort and physiological parameters in late preterm infants: A randomized controlled trial	Hİ TAŞDEMİR , E Efe	2019	https://www.sciencedirect.com/science/article/abs/pii/S0020748919301592	Q1	3. Sağlık ve Kaliteli Yaşam
The Anatolio-Balkan phylogeographic fault: a snapshot from the genus Isophya (Orthoptera, Tettigoniidae)	DRAGAN P. CHOBANOV, SARP KAYA , BEATA GRZYWACZ, ELZBIETA WARCHAŁOWSKA-SLIWA & BATTAL ÇIPLAK	2017	https://onlinelibrary.wiley.com/doi/full/10.1111/zsc.12194	Q1	15: Karasal Yaşam
Phylogeography and taxonomy of the Psorodonotus caucasicus (Orthoptera, Tettigoniidae) group: independent double invasion of the Balkans from the Caucasus	SARP KAYA & BATTAL ÇIPLAK	2017	https://resjournals.onlinelibrary.wiley.com/doi/full/10.1111/syen.12197	Q1	15: Karasal Yaşam
Budding speciation via peripheral isolation: the Psorodonotus venosus (Orthoptera, Tettigoniidae) species group example	SARP KAYA & BATTAL ÇIPLAK	2016	https://onlinelibrary.wiley.com/doi/full/10.1111/zsc.12174	Q1	15: Karasal Yaşam

Mountainous genus <i>Anterastes</i> (Orthoptera, Tettigoniidae): autochthonous survival across several glacial ages via vertical range shifts	BATTAL ÇIPLAK, SARP KAYA , ZEHRRA BOZTEPE & İSLAM GUNDÜZ	2015	https://onlinelibrary.wiley.com/doi/full/10.1111/zsc.12118	Q1	15: Karasal Yaşam
Phylogeography of the <i>Poecilimon luschani</i> species group (Orthoptera, Tettigoniidae): a radiation strictly correlated with climatic transitions in the Pleistocene	SARP KAYA , ZEHRRA BOZTEPE AND BATTAL ÇIPLAK	2015	https://academic.oup.com/zoolinnea/article/173/1/1/2453084	Q1	15: Karasal Yaşam
Integrated systematics of the <i>Poecilimon luschani</i> species group (Orthoptera, Tettigoniidae): radiation as a chain of populations in a small heterogeneous area	ZEHRRA BOZTEPE, SARP KAYA , BATTAL ÇIPLAK	2013	https://academic.oup.com/zoolinnea/article/169/1/43/2420791	Q1	15: Karasal Yaşam

Terapi ve Rehabilitasyon Bölümü

Yayın Adı	Yazarlar	Yayın Yılı	Makale linki	Q1-Q2 bilgisi	BM Sürdürülebilir Kalkınma Hedefi Grubu
The effect of neuromuscular electrical stimulation applied at different muscle lengths on muscle architecture and sarcomere morphology in rats	UÇAR NEHİR, FIRAT TUZUN, ÖNER HAKAN, KUŞ MURAT ABDULGANI, KARACA HARUN	2023	https://doi.org/10.1002/ar.25240	Q2	3. Sağlık ve Kaliteli Yaşam
Resisted Plyometric Exercises Increase Muscle Strength in Young Basketball Players	UÇAR NEHİR, PAMUK ÖMER, HANCI ERDAL, GÜNDOĞDU ALİYE, ÖZKAYA YAŞAR GÜL	2022	https://doi.org/10.1590/1517-8692202228042020_0125	Q4	3. Sağlık ve Kaliteli Yaşam