**ACADEMIC STAFF BIOGRAPHY**

**(November 2021)**

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| *Name, Surname* | *:* |  **MEHMET BÜLENT ÖZDEMİR, MD, PhD** |  |
| *Nationality :* **TURKISH** |  |
| *Occupation* | *:* | **MEDICAL DOCTOR, ACADEMIC STAFF**  |   |
| *Position* | *:* | **FULL ANATOMY PROFESOR OF ANATOMY DEPT IN PAMUKKALE UNIVERSITY, MEDICAL FACULTY DENİZLİ/TURKEY** |   |
| *Birth place and date* | *:* | **AYDIN /TURKEY 31.03.1968** |   |   |
| *Education* |  |  |   |   |   |
| *MD* | *:* | **KARADENIZ TECHNICAL UNIVERSITY MEDICAL FACULTY - 1994** |
| *PhD* | *:* | **HACETTEPE UNIVERSITY, HEALTH SCIENCE INST., MEDICAL FACULTY, ANATOMY DEPT-2003** |
|  |  |  |   |   |   |
| *Language* | *:* | **TURKISH, ENGLISH ((UDS-87.500))** |   |   |
|  |  |  |   |   |   |
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|  |  |  |   |   |   |

**PROFESSIONAL EXPERIENCE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| BEGIN - END |   | POSITION |   |   | Duty Station |
| 1994 - 1996 |  | GENERAL PRACTITIONER (Mandatory for gov) | ERZURUM/Turkey |
|   |  |  |  |  |   |
| 1996 -1997 |  | MILITARY SERVICE (Mandatory for gov- as MD) | ŞIRNAK/ Turkey |
|   |  |  |  |  |   |
| 1998-1999 |  | GENERAL PRACTITIONER | DENİZLİ/ Turkey |
|   |  |  |  |  |   |
| 2000-2003 |  | HACETTEPE UNIVERSITY HEALTH SCIENCE INST. ANATOMY DEPT | ANKARA/ Turkey |
|   |  |  |  |  |   |
| 2004-2009 |  | ASSISTANT PROFESOR in PAMUKKALE UNIVERSITY, MEDICAL FACULTY | DENİZLİ/ Turkey |
|   |  |  |  |  |   |
|  2006 |  EXP ALZHEIMER'S D MICRODOMAIN RESEARCH (Fukuoka Unv) | FUKUOKA/Japan |
|  2006 |  | SYDNEY UNIVERSITY-(Prof George Paxinos lab) OBSERVER | SYDNEY/Australia |
|   |  |  |  |  |   |
| 2009-2014 |  | ASSOCIATED PROFESOR in PAMUKKALE UNIVERSITY, MEDICAL FACULTY | DENİZLİ/ Turkey |
|   |  |  |  |  |   |
| 2014- |  | FULL PROFESOR in PAMUKKALE UNIVERSITY, MEDICAL FACULTY | DENİZLİ/ Turkey |
|   |  |  |  |  |   |
| 2014- |  | HEAD OF ANATOMY DEPT in PAMUKKALE UNIVERSITY, MEDICAL FACULTY | DENİZLİ/ Turkey |
|  2015 |  | Morphologic-volumetric aspect of the 27 brain structures from MRI related with psicotic disorders in the same study. |  |  |  Harvard Uni, McLean Hospital MA/USA |
| 2016 |  | Visiting King’s colloge Anatomy Department |  |  | London/GB |
|  |  |  |  |  |  |

**PUBLICATIONS INFORMATION**

|  |  |
| --- | --- |
| ISI indexed publications  | 23 research7 cases30 publications |
| Another indexed publications | 11 |
| presentations | 15 international28 national43 presentation |
| Others (textbook chapter author/ or translation from english to turkish) | 1 chapter4 translation |
| Total | **94** |

**sitations**

**According to (***Web of Science*‘a göre**) : 420, h-INDEX:12, i10 index:12)**

**Ozdemir M.B**., SY Eskicorapci, D.E. Baydar, M. Cumhur, S. Onderoglu ve H. Ozen “A cadaveric histological investigation of the prostate with three-dimensional reconstruction

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| Thesis | **Ozdemir M.B**., SY Eskicorapci, D.E. Baydar, M. Cumhur, S. Onderoglu ve H. Ozen “A cadaveric histological investigation of the prostate with three-dimensional reconstruction |
|  | Prof. Dr. Meserret Cumhur, Prof. Dr. Selda Önderoğlu |

**PUBLICATIONS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Authors | Article Title | Journal | Volume / Page | Issue Date |  |
| **Articles published in journals within the scope of SCI and SCI Expanded (a; research, v; case presentation)** |  |
|  |  |  |  |  |  |
| Havva Müge Balseven, Gülçin Mete, Nazlı Çil, **M. Bülent Özdemir**, Ergun Mete, Yaşar Enli, Barbaros Şahin,Vet., Hande Şenol, Şivge Kurgan, Meral Günhan, Canan Önder | the ımmunohıstochemıcal, morphometrıc and bıochemıcal evaluatıon of systemıcally admınıstered borıc acıd on lıpopolysaccharıde-ınduced perıodontıtıs ın dıabetıc rats,  | ponte, | Vol. 74 | No. 4/1 | Apr DOI: 10.21506/j.ponte.2018.4.17 | 2018 | [a-20](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a-20.pdf) |
| Deliktaş Mehmet,Ergin Hacer,Demiray Aydın,Akça Hakan,Özdemir Özmert Muhammet Ali,**ÖZDEMİR MEHMET BÜLENT** | Caffeine prevents bilirubin-induced cytotoxicity in cultured newborn rat astrocytes  | The Journal of Maternal-Fetal Neonatal Medicine | 10.1080/14767058.1419175 | 2018 | [a-19](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a-19.pdf) |
| Ergun Mete, Nural Cevahir, Emin Oguzhan Oguz, Barbaros Şahin, Ilknur Kaleli, **Mehmet B Ozdemir**, Aylin Koseler, Gulcin Abban Mete | Bacteria induced extrinsic and intrinsic apoptotic pathways in the rat gastrointestinal system | Biomedical Research;  | 28 (4): 1670-1676 | 2017 | [a-18](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a-18.pdf) |
| Yonguc GN, **Ozdemir MB**, Küçükatay V, Sahiner M, Akcılar R, Adıguzel E, Akdogan I | Memory Function and Total Pyramidal Neuron Number of Hippocampus in Streptozotocin- induced Diabetic Rats | Journal of Neurological Sciences [Turkish]  | 31(3)/461-473.  | 2014 | [a-17](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a-17.pdf) |
| Akyer SP, Cagirici S, **Ozdemir MB.** | [Relationship of age with the size of the interventricular foramina and aqueductus sylvii: a morphometric evaluation.](http://www.ncbi.nlm.nih.gov/pubmed/24684521) | Neurol Res. | 36(10)/878-81 | 2014 | [a-16](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a-16.pdf) |
| Candemir M, Semiz S, Yonguc GN, **Ozdemir MB**, Aban-Mete G, Adiguzel E | Effect Of testesterone propionate on hippocampal pyramidal neuron number in female rats | Singapore Med J | 54(6)/1-6 | 2013 | [a-15](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.15.pdf) |
| **Ozdemir MB**, Erdogan C, Iwasaki K, Watanabe T, Ishikane S, Fujiwara M | Injection of specific amyloid-beta oligomers (beta1-40:beta1-42=10:1) into rat medial septum impairs memory retention without inducing hippocampal apoptosis | Neurol Res. | 35 (8)/798-803  | 2013 | [a-14](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.14.pdf) |
| **Özdemir MB**, Akça H, Erdoğan Ç, Tokgün O, Demiray A, Fenkçi S, Becerir C. | Protective effect of insulin and glucose at different concentrations on penicillin-induced astrocyte death on the primer astroglial cell line | Neural Regen Res.  | 7(24)/1895-1899 | 2012 | [a-13](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.13.pdf) |
| Becerir C, Kılıç I, Sahin O, Ozdemir O, Tokgün O, **Ozdemir B**, Akca H | [The protective effect of docosahexaenoic acid on the bilirubin neurotoxicity.](http://www.ncbi.nlm.nih.gov/pubmed/22591320) | J Enzyme Inhib Med Chem. | 35(8)/798-803 | 2013 | [a-12](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.12.pdf) |
| Akdogan I., Kocamaz E., Kucukatay V., Yonguc NG., **Ozdemir MB**., W. Murk. | Hippocampal neuron number loss in rats exposed to ingested sulfite.  | Toxicology and Industrial Health | 27(9) 771-778    | 2011 | [a-11](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.11.pdf) |
| Akdogan I, Adiguzel E, Yilmaz I, **Ozdemir MB**, Sahiner M, Tufan AC | Penicillin-induced epilepsy model in rats: Dose-dependant effect on hippocampal volume and neuron number | Brain Res Bull | 77(4)/172-177     | 2008 | [a-10](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.10.pdf) |
| Tatar I, Denk CC, Celik HH, Oto A, Karaosmanoglu DA**, Ozdemir BM**, [Surucu SH](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Surucu%20SH%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus) | Anatomy of the azygos vein examined by computerized tomography imaging | Saudı Medıcal Journal   | 29(11)/1585-1588     | 2008 | [a-9](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.9.pdf) |
| [Kiroğlu Y., N. Karabulut, C. Oncel, B. Yagci, N. Sabir ve **B. Ozdemir**](http://www.ncbi.nlm.nih.gov/pubmed/18253688?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum)  | Cerebral lateral ventricular asymmetry on CT: how much asymmetry is representing pathology | Surgıcal And Radıologıc Anatomy   | 30(3)/249-255    | 2008 | [a-8](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.7.pdf) |
| [Watanabe T., K. Iwasaki, S. Ishikane, T. Naitou, Y. Yoshimitsu, N. Yamagata, **M.B. Ozdemir**, K. Takasaki, N. Egashira, K. Mishima ve M. Fujiwara.](http://www.ncbi.nlm.nih.gov/pubmed/18187922?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum) | Spatial memory impairment without apoptosis induced by the combination of Beta-amyloid oligomers and cerebral ischemia is related to decreased acetylcholine release in rats | Journal Of Pharmacologıcal Scıences   | 106(1)/84-91    | 2008 | [a-7](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.7.pdf) |
| [Yagci A.B., Y. Kiroglu, **B. Ozdemir** ve C.O. Kara](http://www.ncbi.nlm.nih.gov/pubmed/18217184?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum) | Three-dimensional computed tomography of a complete stylohyoid ossification with articulation.  | Surg Radiol Anat | 30(2):167-9 | 2008 | [v-4](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/04%20v%3B%20SCI%20vaka%20takdimi/v-4.pdf) |
| [**Ozdemir M.B.,** I. Akdoğan, D. Akdoğan, A. Hasusta ve E. Adıguzel](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=ShowDetailView&TermToSearch=17538305&ordinalpos=3&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum)  | Describing normal variations of head and face by using standard measurement and craniofacial variability index (CVI) in seven-year-old normal children | Journal Of Cranıofacıal Surgery   | 18(3) 470-474    | 2007 | [a-6](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.6.pdf) |
| [Celik H.H., H. Erbil, I. Tatar ve **M.B. Ozdemir.**](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Retrieve&dopt=AbstractPlus&list_uids=17268719&query_hl=1&itool=pubmed_docsum) | Light and scanning electron microscopic investigation of the changes in hair with Dyskeratosis congenita  | Saudı Medıcal Journal   | 28(2)/296-297 | 2007 | [a-5](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.5.pdf) |
| **Ozdemir M.B.**, SY Eskicorapci, D.E. Baydar, M. Cumhur, S. Onderoglu ve H. Ozen | A cadaveric histological investigation of the prostate with three-dimensional reconstruction for better results in continence and erectile function after radical prostatectomy | Prostate Cancer Prostatic Dis. | 10(1):77-81 | 2007 | [a-4](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.4.pdf) |
| Celik H.H., H.S. Surucu, M.M. Aldur, **M.B. Ozdemir**, A.A. Karaduman ve M.M. Cumhur | Light and scanning electron microscopic examination of late changes in hair with hereditary trichodysplasia (Marie Unna hypotrichosis)” | Saudi Med J. Nov | 25(11):1648-51 | 2004 | [a-3](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.3.pdf) |
| **Özdemir M.B.**, M.M.Aldur ve H.H.Çelik |  Altered course of the right testicular artery-case report  | *Clin Anat*. Jan | 17(1):67-9 | 2004 | [v-3](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/04%20v%3B%20SCI%20vaka%20takdimi/v-3.pdf) |
| Unal N., I. Akdoğan, E. Adıguzel, **B. Özdemir** ve A.C. Tufan | Effect of penicilin-induced epilepsy seizure on the volume of hippocampus stratum pyramidalis in rat | Neuroscience research communications |  33 (3) | 2003 | [a-2](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.2.pdf) |
| Sargon M.F., N. Mas, S. Şenan, **B. Özdemir**, H.H. Çelik ve M. Cumhur | Quantative analysis of myelinated axons of commissural fibers in the rat brain  | Anat Histol Embryol | 32, 141-144 | 2003 | [a-1](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/03%20a%3BSCI%20ara%C5%9Ft%C4%B1rma%20makaleleri/a.1.pdf) |
| **Özdemir B.**, M.M. Aldur ve H.H. Çelik | Multiple variations in the azygos venous system: a preaortic interazygos vein and the absence of hemiazygos vein  | Surg Radiol Anat  | 24: 68-70 | 2002 | [v-2](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/04%20v%3B%20SCI%20vaka%20takdimi/v-2.pdf) |
| Celik H.H., M.M. Aldur, **B. Ozdemir** ve M.D. Aksit. | Abnormal digastric muscle with unilateral quadrification of the anterior belly  | Clin Anat. Jan  | 15(1):32-4 | 2002 | [v-1](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/04%20v%3B%20SCI%20vaka%20takdimi/v-1.pdf) |
| **ISI tarafından taranan ve SCI, SCI Expanded dışındaki indekslerdeki dergilerde yayınlanan makaleler** |  |
| **Ozdemir MB**, Okunak M, Koseler A, Simsek C, Atalay E, Yonguc GN | An ancient anatomic variation: bilateral elongated styloid process of cranium,  | *The* Italian Journal of Anatomy and Embryology | 118(2) | 2013 | [b-v-3](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/06%20b-v%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20vaka%20taktimi/b-v-3.pdf) |
| Öncel C, **Özdemir B**, Erdogan C, Kiroglu Y, Sahiner T | Ilımlı kognitif bozukluk ve alzheimer hastalarında MRG ile hipokampus ölçümü | Turk Norol Derg | 17:181-184. | 2011 | [b-a-3](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/05%20b-a%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20ara%C5%9Ft%C4%B1rma%20makaleleri/b-a-3.pdf) |
| Kabay B, I. Akdogan, **B. Ozdemir** ve E. Adiguzel | The left sternalis muscle variation detected during mastectomy  | Folia Morphol | 64(4):123-129 | 2005 | [b-v-2](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/06%20b-v%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20vaka%20taktimi/b-v-2.pdf) |
| Celik H.H., M.M. Aldur, S. Tunali, **M.B. Ozdemir** ve M. Aktekin |  Multiple variations of the deep artery of arm: double deep artery of arm and deep artery of arm with the superior ulnar collateral artery, A case report  | Morphologie. Dec | 88(283):188-90 | 2004 | [b-a-2](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/05%20b-a%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20ara%C5%9Ft%C4%B1rma%20makaleleri/b-a-2.pdf) |
| Celik H.H., H. Tore, S. Balcı, O. Bagcicek ve **B.** **Ozdemir**  | Scanning electron microscopic examination of the hair in Chédiak-Higashi syndrome  | Case Rep Clin Pract Rev | 4(3):252-255 | 2003 | [b-v-1](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/06%20b-v%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20vaka%20taktimi/b-v-1.pdf) |
| Surucu H.S., A. Oto, A. Gokoglu H.H. Celik ve **B. Ozdemir**, A | .Besim Anatomy of the celiac trunk examined by CT imaging of 104 individuals | Morphologie.  | 87(277):33-5 | 2003 | [b-a-1](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/05%20b-a%3B%20SCI%20d%C4%B1%C5%9F%C4%B1nda%20ara%C5%9Ft%C4%B1rma%20makaleleri/b-a-1.pdf) |
| **Articles in National Peer-reviewed journals (c; national peer-reviewed journal)** |  |
| [**1-**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-1.pdf)Adıgüzel E., M. Zencir, I. Akdoğan ve **B. Özdemir** “Sporun vücut kitle indeksine etkisi” *morfoloji dergisi* **7 (2):**1-3, (1999).[**2**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-2.pdf)**-**Çelik H., M.M.Aldur, **B. Özdemir** ve S. İlgi “Scanning elektron mikroskop’unun mikroskopik anatomide kullanımı” *Morfoloji dergisi* ***9 (2)***:56-59, (2001).[**3**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-3.pdf)**-Ozdemir M.B.**, I. Akdogan, E. Adiguzel ve N. Yonguc “Three dimensional (3D) reconstruction of the rat ventricles” *Neuroanatomy* **4:** 49–51, (2005).[**4**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-4.pdf)**-**Akdoğan I., **B. Özdemir**, A. Hasusta, P. Akyer, D. Akdoğan, B. “Akdağ Denizli merkez ilköğretim 1.sınıf (7 yaş) öğrencilerinde antropometrik vücut çevre ve Üst ekstremite uzunluk ölçümleri” *S.D.Ü. Tıp Fak. Derg*.:**12(4)**/ 14-18, (2005).[**5**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-5.pdf)**-**Karatepe M, Aİ Bozkurt, **B. Özdemir**, Dr. Kemal Şakir Saraçoğlu’na gore Cumhuriyetin ilk yıllarında Denizli’nin sağlık durumu. Tıp Tarihi Araştırmaları, sayı 16, s:32-34 (2009).[**6**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-6.pdf)**-Özdemir MB**, Akdoğan I, Ergin S, Tatar I, Çelik H, Mete E, Ergin Ç. Scanning electron microscopic examination of hair in tinea capitis caused by Trichophyton tonsurans. Anatomy; 4: 35-38, (2010).[**7**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-7.pdf)**-**Denk C.C., **B. Özdemir** ve H.H. Çelik “Multiple tendons of the abductor pollicis longus muscle: report of a case” *Gazi Medical Journal* **13**:157-159, (2002).[**8**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-8.pdf)**-**Mas N., P. Ozeksi, **B. Ozdemir**, S. Kapakin, M.F. Sargon, H.H. Celik ve N. Yener “A case of bilateral high division of the sciatic nerves, together with a unilateralunusual course of the tibial nevre” *Neuroanatomy*  **(2) 13**-15 (2003).[**9**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-9.pdf)**-**Akdogan I., N Karabulut, **B. Özdemir**, E. Adiguzel, B ve Yagci “CT demonstration of vascular anatomy in pelvic ectopic kidney” *Gazi Medical Journal*, **17/2**, 111-113, (2006).[**10**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-10.pdf)**-Özdemir MB**, Özcan RH, Bağdatlı D, Akyer ŞP, Yonguç GN: An unusual anatomic variation of dorsal sensory branches of the ulnar nerve: A case report (Ulnar sinirin dorsal duysal dallarının alışılmadık bir anatomik varyasyonu: Bir olgu sunumu) Doi: 10.5505/kjms.2011.33043  *Sayfalar 77 – 80*[**11**](https://postapauedu-my.sharepoint.com/personal/mehmeto_posta_pau_edu_tr/Documents/Masa%C3%BCst%C3%BC/07%20c%3B%20ulusal%20hakemli%20dergilerdeki%20makaleler/c-11.pdf)**-**Yonguc GN, **Şahinli S,** Adıguzel E**, Ozdemir MB**, Akyer SP Giant kidney tumor: Radiological case report “Dev böbrek tümörü: Radyolojik olgu sunumu” Izm Univ Med J 2014; 2:32-34 | **c** |
| **International Papers (Abstract, Poster)****1-Özdemir B.**, H. Çelik, S. Sürücü, M. Aldur, F. Şen ve M. Cumhur “The fourth branch of the celiac trunk: right inferior phrenic artery” *4.th national congress of angiology and vascular surgery* Cluj-Napoca, Romania.17-19 mai, (2001).**2-**Sürücü S, A. Oto, **B. Özdemir**, H. Çelik, I. Koçer ve M. Aldur “Anatomy of the portal vein examined by CT imaging in 158 patient” *4.th national congress of angiology and vascular surgery* Cluj-Napoca, Romania.17-19 mai, (2001).**3-**Çelik H, A. Oto, **B. Özdemir**, S. Sürücü, M. Aldur ve, I. Koçer “Anatomy of the azygos vein examined by CT imaging of 150 patients” *4.th national congress of angiology and vascular surgery* Cluj-Napoca, Romania.17-19 mai, (2001). **4-**Celik H.H., S. Sürücü, **B. Özdemir**, M.M. Aldur, A. Karaduman ve M. Cumhur “Light and Scanning electron microscopic examination of changes in hair with trichorrhexis nodosa (trichoclasis)” *VI. Congres National societatii anatomiştilor* dim Romania 29 May, (2002).**5-**Demiryürek D., A. Bayramoğlu, C. Denk, **B Özdemir** ve HH Celik “Altered course of the median sacral artery- a case report” *VI. Congres National societatii anatomiştilor* dim Romania 29 May, (2002).**6-**Celik H.H., A. Oto, **B. Özdemir**, S. Sürücü ve A. Besim “Anatomy of the superior mesenteric artery examined by Ctimaging of 150 patients” *XVII International symposium on morphological sciences* Timisoara, Romania, September 11-15, (2002).**7-**Adıgüzel E., **B. Özdemir**, T. Şahiner, B. Yağcı, N. Sabir ve I. Akdoğan “Three dimensional (3D) assesment of hippocampus with clinical assesment in Alzheimer disease” *APICA*, Kuşadası, Türkiye, (2005).**8-**Baykara Y., H. Ergin, E. Adıgüzel, **B. Özdemir** ve S.E. Düzcan “Effects of baclofen on hippocampal neuron loss in experimental hypoxic-ischemic brain damage of neonatal Wistar rats” *APICA*, Kuşadası, Türkiye, (2005).9-Özdemir M.B., I. Akdogan, N. Yonguç, P. Akyer ve E. Adiguzel “Three dimensional (3D) reconstruction of the rat dentate gyrus” *APICA*, Kuşadası, Türkiye, (2005).**10**-**Özdemir B**., I. Akdoğan, D. Akdoğan, A. Hasutsa ve E. Adıgüzel “Craniofacial variability index (CVI) of seven years old normal cases” *APICA*, Kuşadası, Türkiye, (2005).**11-**Hasusta A., I. Akdogan, **B. Özdemir**, E. Adiguzel, O. Akgündüz, ve N. Yonguç “Correlation between direct (anthropometric) and indirect (cephalometric) measurements in 65 healthy adolescences” *APICA*, Kuşadası, Türkiye, (2005).**12-**Onur S, Akdoğan I, Genc O, Hatip-Al-Khatip I, Erken H, Yonguc N, **Ozdemir B**, Adıgüzel E. Effects of nilvadipine on the epileptic seizures and hippocampal neuronal loss, Joint Meeting of Anatomical Societies,19-22 May, 2011, Bursa, Turkey.**13-**Yonguc GN, Sahinli S, Adıgüzel E, **Ozdemir MB**, Akyer SP. A giant tumor of the kidney: radiological case report, Joint Meeting of Anatomical Societies,19-22 May, 2011, Bursa, Turkey.**14-**Onur S, Akdoğan I, Hatip-Al-Khatip I, **Ozdemir B,** Adıgüzel E Effect of Nilvadipine on hippocampal volume in the penicilinle-induced epileptic rats. 4. ISCAA International Symposium of Clinical and Applied Anatomy, june 28-july 01, 2012Ankara, Turkey**15-**Akyer SP, Adıgüzel E, Yonguc GN, Akdoğan I, **Ozdemir MB** Assimilation of the atlas: case report 4. ISCAA International Symposium of Clinical and Applied Anatomy, june 28-july 01, 2012Ankara, Turkey |  |
| **National Proceedings (Abstract, Poster)** |  |
| **1-**Adıgüzel E., M. Zencir, I. Akdoğan ve **B. Özdemir “**Pamukkale Üniversitesi’ne ön kayıt için başvuran öğrencilerde spor ile vucut kitle indeksi arasındaki ilişki” *V. Ulusal Anatomi Kongresi* Beldibi-Antalya 25-30 Ekim (1999).**2-**Çelik H.H., M. Aldur ve **B. Özdemir “**İnsan saçında farklı patolojilere bağlı olarak oluşan değişikliklerin Scanning electron microskop (SEM) ile literatürde ilk olarak gösterimi” *6. Ulusal Anatomi Kongresi* Edirne Türkiye3-7 eylül (2001).**3-**Ünal N., Akdoğan I., Adıgüzel E. ve **Özdemir B.** “Deneysel epileptik sıçanlarda cavalieri hacim hesaplama yöntemi kullanarak hippocampus hacminin belirlenmesi” *6. Ulusal Anatomi Kongresi Edirne* Türkiye3-7 eylül (2001).**4-**Adıgüzel E., C.O. Kara, M. Zencir, Ş.P. Akyer, **B. Özdemir** ve B. Yılmaz “Horlamanın bazı somatometrik ölçümlerle ilişkisi” *6. Ulusal Anatomi Kongresi* Edirne Türkiye 3-7 eylül (2001).**5-**Sargon M., N. Mas**, B. Özdemir**, L. Şenan, H.H. Çelik ve B. Akdağ “M.Sıçanda corpus callosum'daki myelinli aksonların kantitatif analizi” 16-20 Mart Eskişehir/Türkiye, (2002).**6-**Sargon M, H.H. Çelik, N. Mas, **B. Özdemir**, L.Şenan ve M. Cumhur “Sıçanda commıssura anterior, commissura posterior ve commissura habenularum'daki myelinli aksonların kantitatif analizi” 1. ulusal sinirbilimleri kongresi, 16-20 Mart Eskişehir/Türkiye, (2002).**7-Özdemir B.**, G. Ülgen, H.H. Çelik ve Ş. Lafçı “Zeka, Biyolojik yapısı ve genetik disseksiyonu ile ilgili literatür özeti” *1. Ulusal Sinirbilimleri Kongresi,* 16-20 Mart Eskişehir/Türkiye, (2002).**8-Özdemir M.B**., S. Eskiçorapçı, D. Ertoy Baydar, M. Cumhur ve S. Önderoğlu “İnsan prostat bezinin seri kesitlerinden elde edilen mikroskopik görüntülerle, bilgisayar destekli üç boyutlu (3B) rekonstrüksiyonda prostat bezi anatomisinin değerlendirilmesi” *7. Ulusal Anatomi Kongresi* Diyarbakır 1-5 Eylül (2003).**9-**Akdogan I.**, B. Ozdemir** ve E. Adıguzel “Three dimensional (3D) reconstruction of the rat hippocampus proper” 3*. Ulusal Sinirbilimleri Kongresi*, Denizli, Turkey. April 7-11 (2004).**10-**Akdogan I.**,** N. Karabulut, **B. Ozdemir** ve E. Adıguzel “Aberrant damarlanması olan bir sol ektopik böbrek; Olgu sunumu” *VIII. Ulusal Anatomi Kongresi*, Konya. 26-30 Ağustos (2004).**11-** Akdogan I., **B. Ozdemir,** A. Hasutsa ve P. Akyer “Denizli merkez ilkokul 1. sınıf (7 yaş) öğrencilerinde antropometrik vücut çevresi ve üst ekstremite uzunluk ölçümleri” *VIII. Ulusal Anatomi Kongresi*, Konya. 26-30 Ağustos (2004).**12-Ozdemir B.,** I. Akdogan, P. Akyer ve E. Adıguzel “Sıçan beyin ventriküllerinin üç boyutlu (3B) rekonstrüksiyonu” *VIII. Ulusal Anatomi Kongresi*, Konya. 26-30 Ağustos (2004).**13-**Kabay B., I. Akdogan, **B. Ozdemir** ve E. Adıguzel “M. Sternalis olgusu: anatomik varyasyon” *VIII. Ulusal Anatomi Kongresi*, Konya. 26-30 Ağustos (2004).**14-Özdemir B., İ.** Akdogan, Ş. Ergin, İ. Tatar, H. Çelik, E. Mete ve Ç. Ergin “Trichophyton Tonsurans’ın etken olduğu Tinea Kapitis olgularında saç örneklerinin tarama elektron mikroskopisi (SEM) ile incelenmesi”, *4. Ulusal Mantar Hastalıkları ve Klinik Mikoloji Kongresi*, 3-6 Mayıs, Konya (2005). **15-**Akdoğan I, A.C. Tufan, E. Adıgüzel, İ. Yılmaz ve **B.** **Özdemir “**Farklı dozlarda intrakortikal penisilin –G uygulanan sıçanlarda hippocampus nöron sayısı değişiklikleri” *IX. Ulusal Anatomi Kongresi*, Kuşadası 7-9 Eylül (2005).**16-**Akdoğan I, A. Oğuzhanoğlu, B. Şahin, **B. Özdemir** ve E. Adıgüzel “N. Ischiadicus’un deney hayvanları ve insanda karşılaştırmalı anatomisi” *IX. Ulusal Anatomi Kongresi*, Kuşadası 7-9 Eylül (2005).**17-**Karatepe M., A.I. Bozkurt ve **M.B.** **Özdemir “**Dr. Şakir Saraçoğlu’na göre Cumhuriyet’in ilk yıllarında Denizli’nin Sağlık Durumu” *5. Lokman Hekim, Tıp Tarihi ve Folklorik Tıp Günleri*, Pamukkale, Denizli, 24-26 Mayıs (2007).**18-Özdemir M.B.,** K.Iwasaki, T. Watanabe, S. Ishikane ve M. Fujiwara “Ratlarda, medial septal bölgeye injekte edilen, özel amyloid β oligomers (β1-40/ β1-42 = 10/1) hippocampus CA1 ve CA3 alanlarında apoptosize neden olmadan hafızadaki geri çağırma (retention memory)’yı bozuyor” O27, *XI. Ulusal Anatomi Kongresi*, Pamukkale, Denizli 26-29 Ekim (2007).**19-**Akdoğan I., E. Kocamaz, V. Kücükatay, G.N. Yonguç ve **M.B.** **Özdemir** “Genç ve yaşlı sıçanlarda sülfit verilmesinin hıppocampus nöron sayısı üzerine etkisi” P116 *XI. Ulusal Anatomi Kongresi*, Pamukkale, Denizli 26-29 Ekim (2007).**20-**Akdoğan I., A.Ç. Tufan ve **M.B. Özdemir** “Penisilin epilepsi modelinde uygulanan farklı penisilin dozlarının sıçan hippocampus hacmine etkisi” P117, *XI. Ulusal Anatomi Kongresi*, Pamukkale, Denizli 26-29 Ekim (2007).**21-**Karatepe M., **M.B. Özdemir**, I. Akdoğan ve E. Adıgüzel. Anatomi bilgisi açısından “El-Kanun Fi’t tıbb”ın değerlendirilmesi” P145, *XI. Ulusal Anatomi Kongresi*, Pamukkale, Denizli 26-29 Ekim (2007).**22**-Adıgüzel E, Akyer ŞP, Yonguç GN, Akdoğan I, **Özdemir MB**, Onur Ş, Saylan S. Morphological features and number of posterior rootlets in spinal cord cervical segments, XIIIth National Congress of Anatomy with International Participation, 28th October-1st November, 2010, Kyrenia, Turkish Republic of Northern Cyprus.**23**-Onur Ş, Kıroğlu Y, **Özdemir MB**, Akdoğan I, Yonguç GN. Ectopic sella turcica and long infundibulum with empty sella syndrome-case report, XIIIth National Congress of Anatomy with International Participation, 28th October-1st November, 2010, Kyrenia, Turkish Republic of Northern Cyprus.**24-Ozdemir B,** Aban G, Aybek H, BirF, Türkçüer İ, Sacar M, Özdel O, Büke A Pamukkale üniversitesi Tıp Fakültesinde Erasmus süreci; Topluma Dayalı tıp eğitimi-eğitim araştırmaları sempozyumu, tıp eğitimini geliştirme derneği, 5-7 mayıs 2011, Antalya P, S 133**25**-Ozdemir S, Kara CO, Büke A, Ergin S, **Ozdemir B**, Kurtulus A, Genc O, Cevahir N, Kortunay S, Teke E Pamukkale üniversitesi Tıp Fakültesinde Ölçme Değerlendirme Kursu Topluma Dayalı tıp eğitimi-eğitim araştırmaları sempozyumu, tıp eğitimini geliştirme derneği, 5-7 mayıs 2011, Antalya, P, S 153.**26**-Dalda H, Tomatır H, Yonguc GN, Erken HA, **Ozdemir MB**, Genc O Sevofluran ve propofol-Fentanil anestezisinin strepyozotosinle diyabetik otonom nöropati oluşturulan sıçanlarda asfiksi-resüsitasyon modelinde karsılastırılması Türk anestoziyoloji ve reanimasyon derneği dergisi TARK 2011 bildiri özetleri, 2011 s:69**27**-**Ozdemir MB**, Okunak M, Koseler A, Simsek C, Atalay E, Yonguc GN Tarihi bir anatomik varyasyon: kafa kemiğinde processus styloideus’un bilateral uzaması 14. National Anatomy Congress, june 28-july 01, 2012 Ankara, Turkey**28**-**Ozdemir MB**, Akca H, Tokgün O, Demiray A, Fenkçi S, Becerir C ,Erdoğan C Primer astroglial hücre kültüründe, farklı konsantrasyonlardaki insulin ve glokozun penisilin tarafından başlatılan astrosit ölümü üzerinde koruyucu etkisi14. National Anatomy Congress, june 28-july 01, 2012 Ankara, Turkey |  |
| **Book chapter authoring** |  |
| 1-ANATOMİ, Editör; Ergun KM, Hayran M , Bölüm: 58 Özdemir MB, Lenfatik sistem (systema lmphaideum): MN;Medikal&Nobel tıp kitap evi, s. 349-359, 2013. |  |
| **book chapter translation** |  |
| **1**-Cumhur M. İnsan anatomi atlası. Netter F Atlas of human anatomy 'den çeviri, Palme Yayıncılık, (2002).**2**-Yıldırım M. Tıp fakültesi öğrencileri için Gray’s Anatomi. Gray’s Anatomy for Students’dan çeviri, Güneş kitabevi Ltd. Şti, (2006).**3**-Atlas of Anatomy : Anatomi Atlası. Gilroy AM, MacPherson BR, Ross LM, Çeviri Ed. H.Hamdi Çelik, C.Cem Denk, Çeviri Kurulu: Palme Yayınevi, Ankara, 2010.**4-**Baş ve Boyun Anatomisi Atlası, Editör; Eric W. Baker, Çeviri Editörü; Mustafa Büyükmumcu, Özdemir MB (çeviri kurulu), Nobel tıp kitap evi, 2013. |  |

**Administrative Duties:**

Health Sciences Institute Deputy Director (2016-2019)

Faculty of Medicine Pre-Graduation Board President (2016-2019)

Head of the Department of Anatomy (2014-2020)

PAU Electron Microscope Center Director (2016-)

PAU experimental surgery practice research center deputy director (2016-2019)

PAU center Advanced Studies board member (2016-2019)

Faculty of Medicine International Relations Coordinator (2010-2015)

Faculty of Medicine Erasmus Coordinator (2003-2015)

Health Services Vocational School Board Member (2011-2015)

Head of Vocational Skills Laboratory (2010-2012)

Member of ÖDK (Assessment and Evaluation Board) (2004-2011).

DII Board Member (2006-)

**Memberships to Scientific Organizations:**

Turkish Medical Association (Denizli Medical Chamber Honorary Board member) 2014-

Turkish Anatomy and Clinical Anatomy Society 1999-

**Certificates and Courses Taken:**

1st clinical research symposium. Pamukkale University Faculty of Medicine. 28-29 May 1999.

2.Experimental animals course. Ege University Faculty of Medicine 16-18 February 2000.

3.Scanning Electron Microscope course. Hacettepe University Faculty of Medicine, 19-20 April 2001.

4. Molecular Biological Applications Course in Medicine. Hacettepe University Faculty of Medicine, 9 May 2002.

5.Flap Dissection Course. Hacettepe University Faculty of Medicine 29-30 November 2002.

6.Computer Aided 3D Reconstruction Course. Hacettepe University Faculty of Medicine 7-8 March 2003.

7. Clinical Anatomy Cranio-Facial Anatomy and Clinic Course. Hacettepe University Faculty of Medicine, 8-9 May 2003.

8. Basic Stereology Course Pamukkale University Faculty of Medicine 7-11 April 2004.

9. Problem Based Learning Course. Pamukkale University Faculty of Medicine 28 May-04 June 2004.

10. Educational Skills Development Course IX. NS. NS. Cerrahpaşa Faculty of Medicine 14-15-16 July 2004.

11.Digital imaging techniques applied training course. EBİLTEM-İzmir 09-10 February 2005.

12. Experimental Animal Use Certificate. Pamukkale University Faculty of Medicine PAU-0023- 2007

13. “Computer use in anatomical presentations” workshop. XI. National Anatomy Congress, Pamukkale, Denizli, 26-29 October 2007.

14. Biostatistics Association "Good Clinical Practice Course" (8th Session). 21.09.2007-28.12.2007, Pamukkale University Faculty of Medicine PAU-Denizli, 2007.

15.Certificate of Attendance Workshop on pathway tracing in the brain and axonal transport and retinal ganglion cell survival 25-26 June 2009 Pamukkale University Faculty Of Medicine, Denizli, Turkey.

16.Pamukkale University Faculty of Medicine Concept Maps Course, 16 September 2009, Denizli

17.Pamukkale University Faculty of Medicine Scenario Course, February 11, 2010, Denizli

18.Pamukkale University Faculty of Medicine Education Formation Course, 09-12 January 2012, Denizli

**Taking part in a project supported by international organizations**

1- Japan-Fukuoka University (Japan-Fukuoka University, Faculty of Pharmaceutical Sciences -devoted Advanced Material Institute on program for Alzheimer's microdomain research ), (2006)

**Taking part in the project supported by National Organizations (TÜBİTAK, DPT)**

1-Şimşek C. (project manager) et al. and B. Özdemir (project assistants) Laodikea Northern Necropolis Excavation Project, project no: TÜBİTAK 106K109, received support 320.000YTL start/end t: June 2006/2001.

2-Özdemir MB (assistant researcher) Effect of grape seed extract on learning-memory and histological structure of hippocampus in newborn rats treated with hypoxic-ischemic brain injury model. TÜBİTAK 108S157, (2009-2013, Adıgüzel E (project manager).

**Taking part in the project supported within the scope of University Scientific Research Projects**

1.-Çelik H. (project manager), S.Drive, M.M. Aldur, B. Özdemir, M. Cumhur (project assistants) Examination of hair changes in patients with hereditary trichodysplasia (Marie Unna Hypertrichosis) by light and scanning electron microscopy (SEM) - putting SEM into routine in dermatological diagnoses. Project no: 01-01-101-009. Hacettepe university research unit 06100 Ankara 15.12.2001-13.12.2002.

2.-Özdemir MB (assistant researcher), Comparison of sevoflurane and propofol-fentanyl anesthesia in asphyxia resuscitation model in rats with diabetic autonomic neuropathy with streptozotocin, BAP: 2011-TPF016, . Director: Prof. Dr. Erkan Tomatir

3.-Özdemir MB (assistant researcher) “Reverse Engineering of Resurfacing on Skull Bones and Three-Dimensional Constructing of Medical Tissue Data Records with Software Applications by Prototyping: ABAB Method”, dated 26/11/2012 and numbered 08, 2012KRM016

4- Prof. Dr. Mehmet Bülent ÖZDEMİR 2016 SABE 003 “3d Anatomical Evaluation of Brain Ischemic Injuries and Correlation with Clinical Symptoms” DENİZLİ, 2017

**Concluded thesis management**

**Thesis in medicine**

1-Yonguç N. “The Effect of Streptozotocin (STZ)-Induced Experimental Diabetes on Hippocampus Neuron Count and Spatial Memory in Rats” Pamukkale University Faculty of Medicine, Department of Anatomy, Medical Specialization Thesis 2009. Supervisor Faculty Member: Assoc. Dr. M. Bulent Ozdemir

2-Ozdemir Hülya “Effects of various doses of metformin on mapkinases and apoptosis in penicillin-induced secondary rat cortical astrocytes” Supervisor:MEHMET BÜLENT ÖZDEMİR

**master's thesis**

1-Kurbetli Nuriye “3d (Three Dimensional) Anatomical Evaluation of Brain Ischemic Injuries and Correlation with Clinical Symptoms” Pamukkale University Faculty of Medicine, Anatomy Department, Master's thesis 2016. Supervisor; prof. Dr. Mehmet Bulent Ozdemir

**Teaching at associate, undergraduate and/or graduate levels (courses in curricula approved by the University Senate)**

**Undergraduate and graduate level courses taught**

|  |  |  |
| --- | --- | --- |
| **Course Name** | **Weekly Hours Entered Years** | **Years Entered** |
| Theoretical | Practice | Credit |
| Faculty of Medicine Presentation | 10 | 0 | 10 | 2004-2021 |
| Faculty of Medicine Application | 0 | 10 | 10 | 2004-2021 |
| Faculty of Medicine PBL sessions | 10 | 0 | 10 | 2004-2021 |
| Faculty of Medicine Assistant Training Presentation | 10 | 0 | 10 | 2004-2021 |
| Faculty of Medicine Assistant Training Application | 0 | 10 | 10 | 2004-2021 |
| Faculty of Medicine special study modules | 2 | 2 | 2 | 2004-2021 |
| Faculty of Medicine evaluation | 2 | 0 | 2 | 2004-2021 |
| Faculty of Dentistry |  |  |  | 2019-2021 |
| Health Sciences Institute | 2 | 0 | 2 | 2004-2021 |
| Denizli SYO Branch 1 Nursing | 4 | 0 | 4 | 2004-2005, 2011-2012, 2012-2013, 2013-2014 |
| Denizli SYO Branch 2 Nursing | 4 | 0 | 4 | 2004-2005, 2011-2012, 2012-2013, 2013-2014 |
| SHMYO Medical secretariat | 2 | 0 | 2 | 2004-2005, 2005-2006, 2006-2007, 2007-2008, 2009-2010 |
| SHMYO Ambulance and Emergency Care | 2 | 4 | 2 | 2004-2005, 2005-2006, 2006-2007, 2009-2010, 2011-2012, 2013-2014 |
| SHMYO Medical Laboratory | 2 | 4 | 2 | 2004-2005, 2005-2006, 2006-2007, 2007-2008, 2009-2010 |
| SHMYO Anesthesia | 2 | 4 | 2 | 2004-2005, 2005-2006, 2006-2007, 2007-2008, 2009-2010 |
| SHMYO Dialysis | 2 | 0 | 2 | 2008-2009, 2009-2010 |
| FTR YO Anatomy I | 2 | 4 | 2 | 2007-2008, 2010-2011 |
| FTR YO Anatomy II | 2 | 4 | 2 | 2007-2008, |
| FTR YO Neuroanatomy | 2 | 0 | 2 | 2010-2011, 2012-2013, 2013-2014 |
| Teach Sports Sciences and Technology YO BE | 4 | 0 | 4 | 2011-2012 |
| Sports Sciences and Technology YO BE rekr | 4 | 0 | 4 | 2011-2012 |

PBL Problem-Based Learning, SYO Health High School, SHMYO Health Services Vocational School, FTR Physical Therapy and Rehabilitation, YO High School \*The figures given here are based on the average of theoretical courses, laboratory practices and problem-based learning (PBL) sessions in one week. falling hours.