

## Prof. İLKAN TATAR

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: I-8350-2013

Yoksis Researcher ID: 119908

### Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Anatomi Abd, Turkey 2001 - 2005

### Foreign Languages

English, C1 Advanced

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Anatomy

### Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Temel Tıp Bilimleri Bölümü, 2020 - Continues

Associate Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Temel Tıp Bilimleri Bölümü, 2011 - 2020

Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Temel Tıp Bilimleri Bölümü, 2010 - 2011

Lecturer, Hacettepe University, Tıp Fakültesi (İngilizce), Temel Tıp Bilimleri Bölümü, 2005 - 2009

Research Assistant, Hacettepe University, Tıp Fakültesi (İngilizce), Temel Tıp Bilimleri Bölümü, 2001 - 2005

### Advising Theses

Tatar İ., Temel nöroanatomi eğitiminde fibril diseksiyon, traktografi, mikroskopik anatomi ve plastinasyon tekniklerinin birlikte kullanım modeli oluşturulması, Doctorate, H.BARIŞ(Student), 2018

DEMİRYÜREK M. D., TATAR İ., Türk toplumundaki Cartilago triticea prevalansının belirlenmesi, Doctorate, A.VATANSEVER(Student), 2017

TATAR İ., Blood supply of inferior turbinate and lateral nasal wall, Doctorate, A.ABD(Student), 2017

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

1. **Applying a Unified Model of Fiber Dissection, Tractography, Microscopic Anatomy and Plastination Techniques for Basic Neuroanatomy Education: Hacettepe University Experience**

ILGAZ H. B., TATAR İ., ERÇAKMAK GÜNEŞ B., GÖÇMEN R.

INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.40, no.6, pp.1595-1601, 2022 (SCI-Expanded)

- II. **Investigation into the ophthalmic artery and its branches by superselective angiography**  
Aktas H., ERGUN K. M., TATAR İ., ARAT A., HAYRAN K. M.  
INTERVENTIONAL NEURORADIOLOGY, vol.28, no.6, pp.737-745, 2022 (SCI-Expanded)
- III. **Vestibular Landmarks to Minimize Injury to the Mental Nerve During Transoral Endoscopic Thyroidectomy-Vestibular Approach (TOETVA) Procedure: An Anatomical Study**  
CENNET Ö., Ulkir M., Dincer A., TATAR İ., Demiryurek D., KONAN A.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.40, no.4, pp.1018-1024, 2022 (SCI-Expanded)
- IV. **Dual ophthalmic arteries: a new case**  
Akdemir Aktaş H., Balcı S., Tatar İ., Varan A., Kiratlı H., Arat A.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.44, no.5, pp.721-725, 2022 (SCI-Expanded)
- V. **Development and Validation of a Novel Methodological Pipeline to Integrate Neuroimaging and Photogrammetry for Immersive 3D Cadaveric Neurosurgical Simulation**  
Hanalioglu S., Romo N. G., Mignucci-Jimenez G., Tunc O., GÜRSES M. E., Abramov I., Xu Y., Sahin B., Isikay I., TATAR İ., et al.  
FRONTIERS IN SURGERY, vol.9, 2022 (SCI-Expanded)
- VI. **Response to "Some observations over the article "Evaluation of the anastomoses between the ophthalmic artery and the middle meningeal artery by superselective angiography""**  
AKDEMİR AKTAŞ H., ERGUN K. M., TATAR İ., ARAT A., HAYRAN K. M.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.43, no.3, pp.429-431, 2021 (SCI-Expanded)
- VII. **The blood supply of the inferior nasal concha (turbinate): a cadaveric anatomical study**  
Al-Shouk A. A. A. M., TATAR İ.  
ANATOMICAL SCIENCE INTERNATIONAL, vol.96, no.1, pp.13-19, 2021 (SCI-Expanded)
- VIII. **Evaluation of the anastomoses between the ophthalmic artery and the middle meningeal artery by superselective angiography**  
AKDEMİR AKTAŞ H., ERGUN K. M., TATAR İ., Arat A., HAYRAN K. M.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.42, no.11, pp.1355-1361, 2020 (SCI-Expanded)
- IX. **Protective Effect of Aerobic Exercise on the Nasal Mucosa of Rats Against the Histopathologic Changes in Cigarette Smoke Exposure**  
Akkoca O., Unlu C. E., TATAR İ., Sargon M. F., Zeybek D., OĞUZTÜZÜN S.  
ENT-EAR NOSE & THROAT JOURNAL, vol.99, no.7, pp.453-459, 2020 (SCI-Expanded)
- X. **Evaluation of a 3D Printed Female Anatomical Model for the Hands on Training of Trans-Obturator Tape (TOT) and Tension Free Vaginal Tape (TVT) Sling Procedures**  
TATAR İ., Selcuk I., Huri E.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.38, no.2, pp.292-298, 2020 (SCI-Expanded)
- XI. **The Anatomy of the Sigmoid-Transverse Junction According to the Tentorial Angle**  
Vatansever A., Mut M., ERGUN K. M., Oğuz K. K., GÜMELER E., Bulut E., TATAR İ.  
Journal of Craniofacial Surgery, vol.30, no.7, pp.2280-2284, 2019 (SCI-Expanded)
- XII. **Review of the effect of 3D medical printing and virtual reality on urology training with 'MedTRain3DModsim' Erasmus plus European Union Project**  
TATAR İ., HURİ E., Selcuk I., Moon Y. L., Paoluzzi A., Skolarikos A.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, no.5, pp.1257-1270, 2019 (SCI-Expanded)
- XIII. **Novel Anatomic Mapping of Pelvic Plexus at Prostatic and Periprostatic Region on Fresh Frozen Cadaveric Setting**  
HURİ E., SARGON M. F., TATAR İ., AYDIN M. Ç., EZER M., Soylemezoglu F.  
UROLOGY JOURNAL, vol.14, no.6, pp.5064-5067, 2017 (SCI-Expanded)
- XIV. **Protective/restorative role of the adipose tissue-derived mesenchymal stem cells on the radioiodine-induced salivary gland damage in rats**  
Saylam G., Bayir O., Gultekin S. S., Pinarli F. A., Han U., KORKMAZ M. H., Sancaktar M. E., TATAR İ., SARGON M. F., Tatar E. C.

- RADIOLOGY AND ONCOLOGY, vol.51, no.3, pp.307-316, 2017 (SCI-Expanded)
- XV. **The effects of the stem cell on ciliary regeneration of injured rabbit sinonasal epithelium**  
Kavuzlu A., Tatar E. C., Karagoz T., Pinarli F. A., TATAR İ., Bayir O., KORKMAZ M. H.  
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.274, no.8, pp.3057-3064, 2017 (SCI-Expanded)
- XVI. **Dental findings of hyperphosphatemic familial tumoral calcinosis**  
YILANCI H. O., AKKAYA N., Ozbek M., ÇELİK H. H., TATAR İ.  
ORAL RADIOLOGY, vol.33, no.1, pp.65-70, 2017 (SCI-Expanded)
- XVII. **Descriptive Analysis of Sphenovomerine Suture and Its Importance in Neurosurgery**  
UYĞUN S., SÜRÜCÜ H. S., TATAR İ., ÖZGEN MOCAN B., TUNALI S., BERKER M.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.27, no.7, pp.1858-1861, 2016 (SCI-Expanded)
- XVIII. **The effect of tacrolimus on facial nerve injury: Histopathological findings in a rabbit model**  
Tulaci K. G., TUZUNER A., EMIR H. K., TATAR İ., SARGON M. F., Tulaci T., KARADAVUT Y., SAMİM E. E.  
AMERICAN JOURNAL OF OTOLARYNGOLOGY, vol.37, no.5, pp.393-397, 2016 (SCI-Expanded)
- XIX. **Simulation of RIRS in soft cadavers: a novel training model by the Cadaveric Research On Endourology Training (CRET) Study Group**  
HURİ E., Skolarikos A., TATAR İ., Binbay M., Sofikerim M., Yuruk E., Karakan T., Sargon M., Demiryurek D., Miano R., et al.  
WORLD JOURNAL OF UROLOGY, vol.34, no.5, pp.741-746, 2016 (SCI-Expanded)
- XX. **Effect of Porous Titanium Granules on Bone Regeneration and Primary Stability in Maxillary Sinus: A Human Clinical, Histomorphometric, and Microcomputed Tomography Analyses**  
Dursun C. K., DURSUN E., Eratalay K., ORHAN K., TATAR İ., BARIŞ E., Toezuem T. F.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.27, no.2, pp.391-397, 2016 (SCI-Expanded)
- XXI. **Micro-CT Detection and Characterization of Porosity in Luting Cements**  
Malkoc M. A., SEVİMAY M., TATAR İ., ÇELİK H. H.  
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, vol.24, no.7, pp.553-561, 2015 (SCI-Expanded)
- XXII. **Electron microscopic examination of effects of bogma raki and walnut on cochlea: An experimental study**  
Cevik C., Ozler G. S., Arli C., TATAR İ., SARGON M. F., Zeren C., Yonden Z., Akoglu E.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.34, no.3, pp.266-271, 2015 (SCI-Expanded)
- XXIII. **Validation of micro-computed tomography for occlusal caries detection: an in vitro study**  
ÖZKAN G., KANLI A., BAŞEREN N. M., Arslan U., TATAR İ.  
BRAZILIAN ORAL RESEARCH, vol.29, no.1, 2015 (SCI-Expanded)
- XXIV. **Middle Mesial Canal in Mandibular First Molars A Micro CT Study**  
KÜÇÜKKAYA S., NAGAŞ Z. E., TATAR İ., ÇELİK H. H., GÖRDUYSUS M. Ö.  
E-cronicon dental science, vol.1, pp.4-10, 2014 (SCI-Expanded)
- XXV. **Estrogen as a Novel Agent for Induction of Adipose-Derived Mesenchymal Stem Cells for Osteogenic Differentiation: In Vivo Bone Tissue-Engineering Study**  
Calis M., DEMİRTAS T. T., Atilla P., Tatar I., ERSOY O., IRMAK G., Celik H. H., Cakar A. N., Gumusderelioglu M., OZGUR F.  
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.133, no.4, 2014 (SCI-Expanded)
- XXVI. **Comparative micro-computed tomography evaluation of apical root canal transportation with the use of ProTaper, RaCe and Safesider systems in human teeth**  
Ceyhanli K. T., ERDİLEK N., TATAR İ., Cetintav B.  
AUSTRALIAN ENDODONTIC JOURNAL, vol.40, no.1, pp.12-16, 2014 (SCI-Expanded)
- XXVII. **Association of amoxicillin use and molar incisor hypomineralization in piglets: Visual and mineral density evaluation**  
Kuscu O. O., SANDALLI N., DİKMEN S., Ersoy O., TATAR İ., Turkmen I., Caglar E.  
ARCHIVES OF ORAL BIOLOGY, vol.58, no.10, pp.1422-1433, 2013 (SCI-Expanded)
- XXVIII. **Comparative investigation of the effects of different materials used with a titanium barrier on new bone formation**

- Ezirganli S, POLAT S, Baris E, TATAR İ, ÇELİK H. H.  
CLINICAL ORAL IMPLANTS RESEARCH, vol.24, no.3, pp.312-319, 2013 (SCI-Expanded)
- XXIX. **Effects of preparation techniques on root canal shaping assessed by micro-computed tomography**  
STAVİLEÇİ M, HOXHA V, Görduysus Ö, Tatar I, LAPERRE K, HOSTENS J, Küçükkaya S, BERİSHA M.  
Medical science monitor basic research, vol.19, pp.163-168, 2013 (SCI-Expanded)
- XXX. **The effect of hydrogen peroxide/colloidal silver on reducing the colonization and growth of heterotrophic bacteria in dental unit waterlines**  
OZALPL M, Bulut O. E., ATAÇ A. S., EKİZOĞLU M., KART D., ÇELİK H. H., TATAR İ.  
TURKISH JOURNAL OF BIOLOGY, vol.37, no.3, pp.336-341, 2013 (SCI-Expanded)
- XXXI. **Prevalence of Biofilms and Their Response to Medical Treatment in Chronic Rhinosinusitis without Polyps**  
Tatar E. C., TATAR İ, Ocal B, Korkmaz H., Saylam G., Ozdek A., ÇELİK H. H.  
OTOLARYNGOLOGY-HEAD AND NECK SURGERY, vol.146, no.4, pp.669-675, 2012 (SCI-Expanded)
- XXXII. **Occlusal Caries Depth Measurements Obtained by Five Different Imaging Modalities**  
KAMBUROĞLU K., Kurt H., Kolsuz E., ÖZTAŞ B., TATAR İ, ÇELİK H. H.  
JOURNAL OF DIGITAL IMAGING, vol.24, no.5, pp.804-813, 2011 (SCI-Expanded)
- XXXIII. **Evaluation of Urinary Stones Ex Vivo With Micro-Computed Tomography Preliminary Results of an Investigational Technique**  
Huri E., TATAR İ, Germiyanoglu C., Karakan T., ÇELİK H. H., ERSOY O.  
UROLOGY JOURNAL, vol.8, no.3, pp.185-190, 2011 (SCI-Expanded)
- XXXIV. **Surface area and volume measurements of volcanic ash particles using micro-computed tomography (micro-CT): A comparison with scanning electron microscope (SEM) stereoscopic imaging and geometric considerations**  
ERSOY O., ŞEN E., AYDAR E., TATAR İ, Celik H. H.  
JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH, vol.196, pp.281-286, 2010 (SCI-Expanded)
- XXXV. **Association of Adenoid Surface Biofilm Formation and Chronic Otitis Media With Effusion**  
Saylam G., Tatar E. C., TATAR İ, Ozdek A., Korkmaz H.  
ARCHIVES OF OTOLARYNGOLOGY-HEAD & NECK SURGERY, vol.136, no.6, pp.550-555, 2010 (SCI-Expanded)
- XXXVI. **The long-term effects of progesterone-only contraceptives on endometrium and ovary in rats**  
Lortlar N., Kilic S., Peker T., Zulfikaroglu E., ÖMEROĞLU S., ERBAŞ D., Celik H. H., Kormaz A., TATAR İ.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.281, no.6, pp.1051-1059, 2010 (SCI-Expanded)
- XXXVII. **Hippocampus, glucocorticoids and neurocognitive functions in patients with first-episode major depressive disorders**  
Kaymak S. U., DEMİR B., Senturk S., TATAR İ, ALDUR M. M., Ulug B.  
EUROPEAN ARCHIVES OF PSYCHIATRY AND CLINICAL NEUROSCIENCE, vol.260, no.3, pp.217-223, 2010 (SCI-Expanded)
- XXXVIII. **The course and branching pattern of the deep branch of the radial nerve in relation to the supinator muscle in fetus elbow**  
TATAR İ, Kocabiyik N., Gayretli O., Ozan H.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.31, no.8, pp.591-596, 2009 (SCI-Expanded)
- XXXIX. **Anatomy of the azygos vein examined by computerized tomography imaging**  
TATAR İ, DENK C. C., Celik H. H., Oto A., Karaosmanoglu D. A., Ozdemir B. M., Surucu S. H.  
SAUDI MEDICAL JOURNAL, vol.29, no.11, pp.1585-1588, 2008 (SCI-Expanded)
- XL. **The Course and Branching Pattern of Pudendal Nerve in Fetus**  
Kocabiyik N., TATAR İ, Yalcin B., Ozan H.  
CLINICAL ANATOMY, vol.21, no.7, pp.691-695, 2008 (SCI-Expanded)
- XLI. **Scanning electron microscopy findings of microembolic debris material on distal protection device in a patient underwent carotid stenting**  
AKPINAR E., Tuerkbey B., ÇİL B. E., TATAR İ, Celik H. H., Cekirge S.  
ANADOLU KARDIOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.7, no.3, pp.348-349, 2007 (SCI-Expanded)

- XLII. Light and scanning electron microscopic investigation of the changes in hair with Dyskeratosis congenita**  
Celik H. H., Erbil H., Tatar I., Ozdemir M. B.  
SAUDI MEDICAL JOURNAL, vol.28, no.2, pp.296-297, 2007 (SCI-Expanded)
- XLIII. Three-dimensional assessment of the morphology of the umbilical artery in normal and pre-eclamptic placentas**  
Peker T., Oemeroglu S., Hamdemir S., Celik H., Tatar I., Aksakal N., Turgut H. B.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.32, no.5, pp.468-474, 2006 (SCI-Expanded)
- XLIV. Two cases of inferior vena cava duplication with their CT findings and a review of the literature**  
Tore H. G., TATAR İ., ÇELİK H. H., Oto A., ALDUR M. M., DENK C. C.  
Folia Morphologica, vol.64, no.1, pp.55-58, 2005 (SCI-Expanded)
- XLV. The middle colic artery originating from the coeliac trunk**  
Yıldırım M., ÇELİK H. H., Yıldız Z., TATAR İ., ALDUR M. M.  
Folia Morphologica, vol.63, no.3, pp.363-365, 2004 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Revisiting anatomical structures of the superior orbital fissure using with interactive 3D-PDF model**  
AKDEMİR AKTAŞ H., HANALIOĞLU Ş., Tunç O., TATAR İ.  
Acta Medica, vol.54, no.3, pp.165-171, 2023 (Peer-Reviewed Journal)
- II. **Being students of Professor Doğan Taner**  
FIRAT A., TATAR İ., APAYDIN N.  
Anatomy, vol.15, pp.97-98, 2021 (Peer-Reviewed Journal)
- III. **Inguinofemoral lymphadenectomy and femoral dissection: Cadaveric educational video**  
Selcuk İ., Akdemir H., Ersak B., TATAR İ., Sargon M. F., Güngör T.  
Journal of the Turkish German Gynecology Association, vol.22, no.2, pp.155-157, 2021 (ESCI)
- IV. **The effect of cadaveric hands-on training model on surgical skills and confidence for transobturator tape surgery**  
Selcuk I., TATAR İ., HURİ E.  
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.20, no.4, pp.243-246, 2019 (ESCI)
- V. **Cadaveric anatomy and dissection in surgical training**  
Selcuk I., TATAR İ., HURİ E.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.16, no.1, pp.72-75, 2019 (ESCI)
- VI. **Basic clinical retroperitoneal anatomy for pelvic surgeons**  
Selcuk I., Ersak B., TATAR İ., Gungor T., HURİ E.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.15, no.4, pp.259-269, 2018 (ESCI)
- VII. **Is corona mortis a historical myth? A perspective from a gynecologic oncologist**  
SELÇUK I., TATAR İ., FIRAT A., HURİ E., GÜNGÖR T.  
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.19, no.3, pp.171-172, 2018 (ESCI)
- VIII. **Anatomic structure of the internal iliac artery and its educative dissection for peripartum and pelvic hemorrhage**  
Selcuk I., Yassa M., TATAR İ., HURİ E.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.15, no.2, pp.126-129, 2018 (ESCI)
- IX. **Evaluation of the anatomy of confluence sinuum for the posterior cranial fossa approaches in Turkish population**  
VATANSEVER A., MUT AŞKUN M., BAYKO S., TATAR İ., ERGUN K. M., MOCAN M. C.  
Anatomy, vol.10, 2016 (Peer-Reviewed Journal)
- X. **Comparison of micro-computerized tomography and cone-beam computerized tomography in the detection of accessory canals in primary molars**  
Acar B., KAMBUROĞLU K., TATAR İ., ARIKAN V., ÇELİK H. H., YÜKSEL S., Ozen T.

IMAGING SCIENCE IN DENTISTRY, vol.45, no.4, pp.205-211, 2015 (ESCI)

- XI. **Impact of cadaveric surgical anatomy training on urology residents knowledge: a preliminary study**  
Ozcan S., Huri E., TATAR İ., Sargon M., Karakan T., Yagli O. F., BAĞCIOĞLU M., Larre S.  
TURKISH JOURNAL OF UROLOGY, vol.41, no.2, pp.83-87, 2015 (ESCI)
- XII. **Evaluation of Root Canal Preparation Using Rotary System and Hand Instruments Assessed by Micro-Computed Tomography**  
STAVİLEÇİ M., HOXHA V., Gorduysus O., TATAR İ., LAPERRE K., HOSTENS J., Kucukkaya S., Muhaxheri E.  
MEDICAL SCIENCE MONITOR BASIC RESEARCH, vol.21, pp.123-130, 2015 (ESCI)
- XIII. **Presence of Biofilms in the Lacrimal Sac Mucosa**  
KOŞARSOY M., ÖZER S., ÖĞRETMENOĞLU O., TATAR İ., ATAY G., MOCAN M. C., YÜCEL T., ÖNERCİ T. M.  
Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.33, no.6, pp.1421-1425, 2013 (Scopus)
- XIV. **Correlation of Bacterial Biofilm Grade with Clinical Features in Chronic Rhinosinuitis**  
ATAY G., YÜCEL Ö. T., TATAR İ., ÖZER S., ÖĞRETMENOĞLU O., ÇELİK H. H., Onerci M.  
GAZI MEDICAL JOURNAL, vol.24, no.2, pp.44-49, 2013 (ESCI)
- XV. **Circumventricular organs of rats that experimental hydrocephalus and subarachnoidal hemorrhage carried out: An anaglyphic SEM study**  
TATAR İ., Akpınar G., Acikgoz B., Tunali S., ALDUR M. M., ÇELİK H. H., Kapakin S., Surucu H. S.  
Neuroanatomy, vol.3, pp.35-37, 2004 (Scopus)

## Books & Book Chapters

- I. **Anatomi Atlası**  
DENK C. C., ÇELİK H. H., TATAR İ.  
Palme, Ankara, 2020
- II. **Crus ve Pedis, Articulatio Talocruralis ile Birlikte Ayak**  
FIRAT A., TATAR İ.  
in: Diş Hekimliği İçin Anatomi'nin Temelleri, Okan Bilge, Yiğit Uyanıkgil, Burak Bilecenoğlu, Servet Çelik, Editor,  
İstanbul Medikal Sağlık ve Yayıncılık, İstanbul, pp.1093-1105, 2019
- III. **Bölüm 22,23,24,24,26**  
VATANSEVER A., FIRAT A., URFALI B., ERÇAKMAK B., GÜNENÇ BEŞER C., HAYIRLI E. N., ILGAZ H. B., GÖKTÜRK H.,  
TATAR İ., SARGON M. F., et al.  
in: Anatomi ve Fizyoloji, İlkan Tatar, Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Ankara,  
pp.666-699, 2017
- IV. **Bölüm 2. Sırt kasları, Medulla spinalis, Yüzey Anatomisi sayfa 84-120.**  
BAYRAMOĞLU A., DURGUN B., SÜZEN L. B., ÖZDEMİR M. B., PELİN İ. C., KOPUZ C., DEMİRYÜREK M. D., ADIGÜZEL E.,  
YILDIRIM F. B., TIRYAKIOĞLU YÜKSEL M., et al.  
in: Gray's Anatomi Öğrenciler İçin (Kitabın orijinal adı: Gray's Anatomy for Students, Third Edition, Prof.Dr.  
Meserret CUMHUR, Prof.Dr. Beliz TAŞCIOĞLU, Doç.Dr. Selçuk TUNALI, Editor, Nobel Tıp Kitapevleri/Ankara, 2017

## Refereed Congress / Symposium Publications in Proceedings

- I. **Compare the human and bovine brain with fiber dissection Technique: Fibril diseksiyon yöntemiyle insan ve sığır beyinlerinin karşılaştırılması**  
ILGAZ H. B., ERÇAKMAK GÜNEŞ B., SARGON M. F., TATAR İ.  
1st International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Turkey, 3 - 05 May 2018
- II. **Corona Mortis tarihsel bir mit midir? Jinekolog onkolog bakış açısı**  
SELÇUK İ., TATAR İ., FIRAT A., GÜNGÖR T., HURİ E.  
Anatomi Kış Günleri 2018, Turkey, 25 - 28 January 2018
- III. **Demonstration of the clinically important structures in orbital dissection of fresh frozen specimens**

AKDEMİR AKTAŞ H., FARIMAZ M., SELVİ S., TATAR İ., SARGON M. F.

British Association of Clinical Anatomists Winter Scientific Meeting 2016, Leeds, United Kingdom, 15 December 2016

**IV. Fossa crani posterior yaklaşımlarında confluens sinuum anatomisinin Türk popülasyonunda değerlendirilmesi**

VATANSEVER A., MUT AŞKUN M., BAYKO S., TATAR İ., ERGUN K. M., MOCAN B. Ö.

17. Ulusal Anatomi Kongresi, Eskişehir, Turkey, 5 - 09 September 2016

**V. An optimisation attempt for fiber dissection technique**

ILGAZ H. B., SARGON M. F., TATAR İ., URFALI B., Özkan S.

XXIV International Symposium on Morphological Sciences, 2 - 06 September 2015, vol.9, pp.75-248

**VI. Evaluation of shaping ability of two preparation techniques in root canals using micro computed tomography'**

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**VII. Middle mesial canal in mandibular first molars: a Micro-CT study**

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6th Meeting of the PER/IADR Congress, 12 - 15 September 2012, pp.590

**VIII. The Effect of the Hydrogen Peroxide Colloidal Ag on Reducing the Colonization and Growth of Heterotrophic Bacteria in Dental Unit Waterlines**

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**IX. Hidrojen Peroksit Kolloidal Gümüşün Diş Ünitisi Su Yolunun Dekontaminasyonuna Etkisinin İncelenmesi**

ATAÇ A. S., Bulut E., ÖZALP M., ÇELİK H. H., TATAR İ., EKİZOĞLU M., KART D.

6. Ulusal Sterilizasyon Dezenfeksiyon Kongresi, Turkey, 1 - 05 April 2009

## Supported Projects

YEMİŞÇİ ÖZKAN M., PURALI N., KORKUSUZ P., SARA M. Y., DÖKMECİ S., UZUNOĞLU ÖZYÜREK E., TATAR İ., HAYTA B., EROĞLU H., ÇETİNKAYA F. D., et al., Project Supported by Higher Education Institutions, Multifoton mikroskopi ile doku ve canlı hayvan derin yapılarının yüksek çözünürlüklü incelenmesi, 2020 - 2023

SARGON M. F., TATAR İ., HURİ E., Project Supported by Higher Education Institutions, Silikon ve polyester platinatların klinik anatomi eğitiminde kullanılması, 2016 - 2018

TATAR İ., Project Supported by Higher Education Institutions, 2016 yılı bilimsel başarı desteği projesi, 2016 - 2017

YEMİŞÇİ ÖZKAN M., DEMİR B. N., YILMAZ ÖZCAN S., DALKARA T., TATAR İ., TUBİTAK Project, Beyin ve retinada kapillerlerde bulunan perisitlerin kontraktıl özelliklerini sağlayan proteinlerin araştırılması, 2014 - 2017

TATAR İ., Project Supported by Higher Education Institutions, Sinirbilim 2016 katılım desteği, 2016 - 2016

TATAR İ., Project Supported by Higher Education Institutions, 3 BOYUTLU ANATOMİK MODELLERİN TIP EĞİTİMİNDE KULLANIMI, 2016 - 2016

TATAR İ., HURİ E., Project Supported by Higher Education Institutions, Cerrahi Anatomi Diseksiyon Kursu: Karın ön duvarı ve ürojinekolojik bölge organları, 2015 - 2015

HURİ E., TATAR İ., Project Supported by Higher Education Institutions, Hacettepe Üniversitesi İleri Endoskopik ve Laparoskopik Cerrahi Günleri, 2015 - 2015

TATAR İ., Project Supported by Higher Education Institutions, 2015 Nörolojik Bilimler Derneği (SFN-Society for Neurosciences) Yıllık Toplantısına Katılım, 2015 - 2015

TATAR İ., Project Supported by Higher Education Institutions, Uluslararası Klinik Anatomi Kongresi(International Congress of Clinical Anatomy), 2015 - 2015

## **Metrics**

Publication: 73

Citation (WoS): 483

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H-Index (Scopus): 14

## **Non Academic Experience**

Hacettepe Üniversitesi

University of Washington

University of Wisconsin

Hacettepe Üniversitesi

Medical University of South Carolina

Hacettepe Üniversitesi