

Ilkan Tatar

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

700
citations

471509

17
h-index

610901

24
g-index

56
all docs

56
docs citations

56
times ranked

1248
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation into the ophthalmic artery and its branches by superselective angiography. <i>Interventional Neuroradiology</i> , 2022, 28, 737-745.	1.1	5
2	Development and Validation of a Novel Methodological Pipeline to Integrate Neuroimaging and Photogrammetry for Immersive 3D Cadaveric Neurosurgical Simulation. <i>Frontiers in Surgery</i> , 2022, 9, .	1.4	7
3	Dual ophthalmic arteries: a new case. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 721-725.	1.2	0
4	The blood supply of the inferior nasal concha (turbinate): a cadaveric anatomical study. <i>Anatomical Science International</i> , 2021, 96, 13-19.	1.0	5
5	Inguinofemoral lymphadenectomy and femoral dissection: cadaveric educational video. <i>Journal of the Turkish German Gynecology Association</i> , 2021, 22, 155-157.	0.6	4
6	Para-aortic lymphadenectomy: step by step surgical education video. <i>Journal of the Turkish German Gynecology Association</i> , 2021, 22, 253-254.	0.6	1
7	Response to "Some observations over the article "Evaluation of the anastomoses between the ophthalmic artery and the middle meningeal artery by superselective angiography". <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 429-431.	1.2	1
8	Being students of Professor DoÄŸan Taner. <i>Anatomy</i> , 2021, 15, 97-98.	0.2	0
9	Physical Models. , 2021, , 35-46.		0
10	Evaluation of the anastomoses between the ophthalmic artery and the middle meningeal artery by superselective angiography. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 1355-1361.	1.2	8
11	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. <i>International Journal of Morphology</i> , 2020, 38, 292-298.	0.2	4
12	The effect of N-acetyl cysteine on biofilm layers in an experimental model of chronic otitis media. <i>Acta Otorhinolaryngologica Italica</i> , 2020, 40, 457-462.	1.5	2
13	Protective Effect of Aerobic Exercise on the Nasal Mucosa of Rats Against the Histopathologic Changes in Cigarette Smoke Exposure. <i>Ear, Nose and Throat Journal</i> , 2020, 99, 453-459.	0.8	0
14	Review of the effect of 3D medical printing and virtual reality on urology training with "MedTRain3DModsim"™ Erasmus + European Union Project. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 1257-1270.	0.9	18
15	Protective effect of aerobic exercise on the vocal folds against cigarette smoke exposure. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1713-1719.	1.6	2
16	The Anatomy of the Sigmoid-Transverse Junction According to the Tentorial Angle. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 2280-2284.	0.7	3
17	Cerrahi eÄŸitimde kadavrada anatomi ve disseksiyon. <i>TâŸrk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2019, 16, 72-75.	0.8	33
18	The effect of cadaveric hands-on training model on surgical skills and confidence for transobturator tape surgery. <i>Journal of the Turkish German Gynecology Association</i> , 2019, 20, 243-246.	0.6	4

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19	Basic clinical retroperitoneal anatomy for pelvic surgeons. TâşÅrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2018, 15, 259-269.	0.8	24
20	Anatomic structure of the internal iliac artery and its educative dissection for peripartum and pelvic hemorrhage. TâşÅrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2018, 15, 126-129.	0.8	20
21	Is corona mortis a historical myth? A perspective from a gynecologic oncologist. Journal of the Turkish German Gynecology Association, 2018, 19, 171-172.	0.6	10
22	Dental findings of hyperphosphatemic familial tumoral calcinosis. Oral Radiology, 2017, 33, 65-70.	1.9	4
23	The effects of the stem cell on ciliary regeneration of injured rabbit sinonasal epithelium. European Archives of Oto-Rhino-Laryngology, 2017, 274, 3057-3064.	1.6	7
24	Protective/restorative role of the adipose tissue-derived mesenchymal stem cells on the radioiodine-induced salivary gland damage in rats. Radiology and Oncology, 2017, 51, 307-316.	1.7	13
25	Novel Anatomic Mapping of Pelvic Plexus at Prostatic and Periprostatic Region on Fresh Frozen Cadaveric Setting. Urology Journal, 2017, 14, 5064-5067.	0.4	3
26	Effect of Porous Titanium Granules on Bone Regeneration and Primary Stability in Maxillary Sinus. Journal of Craniofacial Surgery, 2016, 27, 391-397.	0.7	18
27	The effect of tacrolimus on facial nerve injury: Histopathological findings in a rabbit model. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 393-397.	1.3	14
28	Descriptive Analysis of Sphenovomerine Suture and Its Importance in Neurosurgery. Journal of Craniofacial Surgery, 2016, 27, 1858-1861.	0.7	0
29	Simulation of RIRS in soft cadavers: a novel training model by the Cadaveric Research On Endourology Training (CRET) Study Group. World Journal of Urology, 2016, 34, 741-746.	2.2	20
30	Impact of cadaveric surgical anatomy training on urology residents knowledge: a preliminary study. Turkish Journal of Urology, 2015, 41, 83-87.	1.3	20
31	Validation of micro-computed tomography for occlusal caries detection: an in vitro study. Brazilian Oral Research, 2015, 29, S1806-83242015000100309.	1.4	36
32	Comparison of micro-computerized tomography and cone-beam computerized tomography in the detection of accessory canals in primary molars. Imaging Science in Dentistry, 2015, 45, 205.	1.8	46
33	Evaluation of Root Canal Preparation Using Rotary System and Hand Instruments Assessed by Micro-Computed Tomography. Medical Science Monitor Basic Research, 2015, 21, 123-130.	2.6	14
34	Microâ€CT Detection and Characterization of Porosity in Luting Cements. Journal of Prosthodontics, 2015, 24, 553-561.	3.7	20
35	Estrogen as a Novel Agent for Induction of Adipose-Derived Mesenchymal Stem Cells for Osteogenic Differentiation. Plastic and Reconstructive Surgery, 2014, 133, 499e-510e.	1.4	14
36	Biofilms in chronic rhinosinusitis with polyps: is eradication possible?. European Archives of Oto-Rhino-Laryngology, 2014, 271, 2695-2702.	1.6	22

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37	Comparative micro-computed tomography evaluation of apical root canal transportation with the use of P-rtaper, R-a-C and S-afesider systems in human teeth. Australian Endodontic Journal, 2014, 40, 12-16.	1.5	22
38	Comparative investigation of the effects of different materials used with a titanium barrier on new bone formation. Clinical Oral Implants Research, 2013, 24, 312-319.	4.5	27
39	Association of amoxicillin use and molar incisor hypomineralization in piglets: Visual and mineral density evaluation. Archives of Oral Biology, 2013, 58, 1422-1433.	1.8	18
40	Effects of preparation techniques on root canal shaping assessed by micro-computed tomography. Medical Science Monitor Basic Research, 2013, 19, 163-168.	2.6	8
41	Three-Dimensional Imaging and Modeling of Anatomic Structures, Sectional and Radiological Anatomy, and Staining Techniques. Anatomy Research International, 2012, 2012, 1-2.	1.1	2
42	Occlusal Caries Depth Measurements Obtained by Five Different Imaging Modalities. Journal of Digital Imaging, 2011, 24, 804-813.	2.9	39
43	The long-term effects of progesterone-only contraceptives on endometrium and ovary in rats. Archives of Gynecology and Obstetrics, 2010, 281, 1051-1059.	1.7	6
44	Hippocampus, glucocorticoids and neurocognitive functions in patients with first-episode major depressive disorders. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 217-223.	3.2	65
45	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. Journal of Volcanology and Geothermal Research, 2010, 196, 281-286.	2.1	34
46	Poster presentations. Surgical and Radiologic Anatomy, 2009, 31, 95-229.	1.2	3
47	The course and branching pattern of pudendal nerve in fetus. Clinical Anatomy, 2008, 21, 691-695.	2.7	1
48	The Zuckerkandl tubercle and the recurrent laryngeal nerve. American Journal of Surgery, 2008, 196, 311-312.	1.8	6
49	Anatomy of the azygos vein examined by computerized tomography imaging. Journal of King Abdulaziz University, Islamic Economics, 2008, 29, 1585-8.	1.1	8
50	Light and scanning electron microscopic investigation of the changes in hair with Dyskeratosis congenita. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 296-7.	1.1	1
51	Light and scanning electron microscopic examination of hair in Griscelli syndrome. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 1275-7.	1.1	4
52	Investigation of surface changes in different types of ventilation tubes using scanning electron microscopy and correlation of findings with clinical follow-up. International Journal of Pediatric Otorhinolaryngology, 2006, 70, 411-417.	1.0	33
53	Magnetic resonance venography of double inferior vena cava. Journal of King Abdulaziz University, Islamic Economics, 2005, 26, 101-3.	1.1	2
54	Septum formation of the lateral ventricles. Journal of King Abdulaziz University, Islamic Economics, 2005, 26, 1296-8.	1.1	0

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55	Ultrastructural and Electrophysiologic Changes of Rat Cochlea after Irradiation. Laryngoscope, 2004, 114, 1276-1280.	2.0	14
56	Innervation of the coracobrachialis muscle by a branch from the lateral root of the median nerve. Folia Morphologica, 2004, 63, 503-6.	0.8	5