Richard Tubbs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1777874/publications.pdf

Version: 2024-02-01

228 papers

2,099 citations

17 h-index

471061

35 g-index

248 all docs 248 docs citations

times ranked

248

1354 citing authors

#	Article	IF	Citations
1	Can anatomical feasibility studies drive neurosurgical procedures and reach patients faster than traditional translational research?. Neurosurgical Review, 2022, 45, 891-896.	1.2	4
2	A narrative review and clinical anatomy of herpes zoster infection following <scp>COVID</scp> â€19 vaccination. Clinical Anatomy, 2022, 35, 45-51.	1.5	35
3	An anatomical study of the pharyngeal plexus: Application to avoiding postoperative dysphagia following anterior approaches to the cervical spine. Clinical Anatomy, 2022, 35, 264-268.	1.5	3
4	Anatomy education for medical students in a virtual reality workspace: A pilot study. Clinical Anatomy, 2022, 35, 40-44.	1.5	31
5	Clinical importance of variability in the branching pattern of the internal iliac artery – An updated and comprehensive review with a new classification proposal. Annals of Anatomy, 2022, 239, 151837.	1.0	3
6	The Longissimus Capitis Insertion as a Superficial Landmark for the Sigmoid Sinus: An Anatomical Study. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, 028-032.	0.4	2
7	An anatomical study of the blood supply to the mylohyoid muscle: the so-called "mylohyoid branch― of the inferior alveolar artery is an arterial anastomosis. Annals of Anatomy, 2022, 240, 151852.	1.0	2
8	What are the retromolar and bifid/trifid mandibular canals as seen on cone-beam computed tomography? Revisiting classic gross anatomy of the inferior alveolar nerve and correcting terminology. Surgical and Radiologic Anatomy, 2022, 44, 147-156.	0.6	12
9	Hakuba's triangle: a cadaveric study detailing its anatomy and neurovascular contents with vascular and skull base implications. Neurosurgical Review, 2022, 45, 2087-2093.	1.2	1
10	The Critical Appraisal Tool for Anatomical Metaâ€analysis: A framework for critically appraising anatomical metaâ€analyses. Clinical Anatomy, 2022, 35, 323-331.	1.5	16
11	A Comprehensive Review of the Superficial Anterior Atlanto-Occipital Ligament of the Craniocervical Junction. Kurume Medical Journal, 2022, 67, .	0.0	0
12	Classification of the superior mesenteric artery. Clinical Anatomy, 2022, 35, 501-511.	1.5	3
13	Anatomical relationship between the foramen ovale and the lateral plate of the pterygoid process: application to percutaneous treatments of trigeminal neuralgia. Neurosurgical Review, 2022, 45, 2193-2199.	1.2	3
14	Anatomical study of the internal carotid venous plexus: new findings with application to skull base surgery. Acta Neurochirurgica, 2022, 164, 1923-1928.	0.9	3
15	Basilar Artery Bands: Anatomic and Histologic Study with Application to Coiling and Stenting Procedures. World Neurosurgery, 2022, 160, e227-e233.	0.7	O
16	Review of the Petroclinoid Ligament. Kurume Medical Journal, 2022, , .	0.0	3
17	The Forgotten Intermediate Condylar Canal: Anatomic Study with Application to Skull Base Surgery. World Neurosurgery, 2022, , .	0.7	O
18	Torcular Herophili: A Review of the History of the Term and Synonyms. World Neurosurgery, 2022, 159, 120-125.	0.7	2

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19	Atavistic muscles in human anatomy: Evolutionary origins and clinical implications. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2022, , .	0.3	1
20	The relationship between additional heads of the quadriceps femoris, the vasti muscles, and the patellar ligament. BioMed Research International, 2022, 2022, 1-11.	0.9	3
21	Case report of unusual insertion of the fibularis brevis muscle. Surgical and Radiologic Anatomy, 2022, 44, 485-489.	0.6	2
22	Asymmetry of the C2 pars interarticularis: a clinical anatomical study with relevance to screw placement. Surgical and Radiologic Anatomy, 2022, 44, 423-429.	0.6	1
23	An Anatomical Method for Rib Disconnection During Posterior Costotransversectomy for Paravertebral Access to the Ventral Thoracic Spine. World Neurosurgery, 2022, 164, 367-373.	0.7	1
24	Effects of thigh extension on the position of the femoral nerve: application to prone lateral transpsoas approaches to the lumbar spine. Neurosurgical Review, 2022, 45, 2441-2447.	1.2	1
25	Three ipsilateral paracondylar processes with other skull base variations: case report. Anatomy and Cell Biology, 2022, , .	0.5	0
26	Standardized statement for the ethical use of human cadaveric tissues in anatomy research papers: Recommendations from <i>Anatomical Journal</i> <scp>Editorsâ€inâ€Chief</scp> . Clinical Anatomy, 2022, 35, 526-528.	1.5	132
27	3D anatomy of the ostiomeatal complex: A challenging concept in dentistry. Journal of Dental Education, 2022, , .	0.7	1
28	C6 and not C5 nerve fibers more commonly contribute most to deltoid muscle innervation: anatomical study with application to better diagnosing cervical nerve injuries. Neurosurgical Review, 2022, , 1.	1.2	0
29	The Anterolateral Cervical Atlanto-Occipital Plexus: A Novel Finding with Application to Skull Base and Spine Surgery and Pain Disorders of the Head and Neck. World Neurosurgery, 2022, 159, e84-e90.	0.7	1
30	Relationships among Coracobrachialis, Biceps Brachii, and Pectoralis Minor Muscles and Their Correlation with Bifurcated Coracoid Process. BioMed Research International, 2022, 2022, 1-9.	0.9	3
31	The hallucal interphalangeal ossicle: anatomy and basis for ultrasound-guided surgical shaving. Scientific Reports, 2022, 12, 4789.	1.6	2
32	Duplication and Fenestration of the Inferior Petrosal Sinus: Cadaveric study with application to Imaging, Skull Base Surgery, and Neurointerventional Procedures. World Neurosurgery, 2022, , .	0.7	1
33	Anatomical variants identified on chest computed tomography of 1000+ <scp>COVID</scp> â€19 patients from an openâ€access dataset. Clinical Anatomy, 2022, 35, 723-731.	1.5	6
34	The effect of morphological variability of Dorello's canal on surgical procedures - a review. Annals of Anatomy, 2022, , 151939.	1.0	2
35	Variations and Classification of Bony Septations of the Jugular Foramen: An Anatomical and Histological Study with Application to Imaging and Surgery of the Skull base. World Neurosurgery, 2022, , .	0.7	1
36	Cutaneous branch of the nerve to the mylohyoid muscle: Potential cause of postoperative sensory alteration in the submental area. Annals of Anatomy, 2022, 243, 151934.	1.0	2

#	Article	lF	CITATIONS
37	Top 100 most cited journal articles in anatomy. Clinical Anatomy, 2022, 35, 228-237.	1.5	O
38	Duplication of the ovarian vein: comprehensive review and case illustration. Anatomy and Cell Biology, 2022, , .	0.5	1
39	The interosseus crural nerve: An anatomical study of a rarely described structure. Clinical Anatomy, 2022, , .	1.5	1
40	Bifid median nerve as an anatomical risk factor for carpal tunnel syndrome: A metaâ€analysis. Clinical Anatomy, 2022, 35, 946-952.	1.5	5
41	The function of the tensor tympani muscle: a comprehensive review of the literature. Anatomy and Cell Biology, 2022, 55, 113-117.	0.5	2
42	Discovery of a trans-sellar vascular supply for the pituitary gland. Anatomy and Cell Biology, 2022, 55, 124-129.	0.5	4
43	A giant foramen of Vesalius: case report. Anatomy and Cell Biology, 2022, 55, 373-375.	0.5	3
44	Morphology of the groove of the inferior petrosal sinus: application to better understanding variations and surgery of the skull base. Anatomy and Cell Biology, 2022, 55, 135-141.	0.5	2
45	A large sublingual glandular branch of the lingual nerve: a rare case report. Anatomy and Cell Biology, 2022, 55, 380-383.	0.5	2
46	Case of simultaneous Chiari 1.5 malformation and syringobulbia. Child's Nervous System, 2021, 37, 2409-2411.	0.6	0
47	Online remote interactive lecture for postgraduate dental education in clinical anatomy. Journal of Dental Education, 2021, 85, 985-987.	0.7	5
48	Update on the Biomechanics of the Craniocervical Junction, Part II: Alar Ligament. Global Spine Journal, 2021, 11, 1064-1069.	1.2	2
49	Prune-belly syndrome in Africa: An analysis and systematic review of cases, etiology, treatment, and outcomes. Journal of Clinical Urology, 2021, 14, 369-384.	0.1	2
50	The pharyngeal plexus: an anatomical review for better understanding postoperative dysphagia. Neurosurgical Review, 2021, 44, 763-772.	1.2	14
51	Ulnar nerve subluxation and dislocation: a review of the literature. Neurosurgical Review, 2021, 44, 793-798.	1.2	11
52	Anatomical study of the incisivus labii superioris and inferioris muscles in nonâ€human primates. Anatomical Record, 2021, 304, 366-371.	0.8	1
53	Multi-level sagittally cleft vertebrae: a case report and review of the literature. Surgical and Radiologic Anatomy, 2021, 43, 127-130.	0.6	0
54	Comprehensive review of the mastoid foramen. Neurosurgical Review, 2021, 44, 1255-1258.	1.2	5

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55	Mandibular canal vs. inferior alveolar canal: Evidenceâ€based terminology analysis. Clinical Anatomy, 2021, 34, 209-217.	1.5	6
56	Sacral fractures: An updated and comprehensive review. Injury, 2021, 52, 366-375.	0.7	10
57	Morphological variability of the extensor hallucis longus in human fetuses. Annals of Anatomy, 2021, 234, 151627.	1.0	7
58	A very rare case of an accessory subscapularis muscle and its potential clinical significance. Surgical and Radiologic Anatomy, 2021, 43, 19-25.	0.6	12
59	Female ejaculation: An update on anatomy, history, and controversies. Clinical Anatomy, 2021, 34, 103-107.	1.5	13
60	A review of anatomy education during and after the <scp>COVID</scp> â€19 pandemic: Revisiting traditional and modern methods to achieve future innovation. Clinical Anatomy, 2021, 34, 108-114.	1.5	194
61	Case series of fluoroscopic findings and 3D reconstruction of human spinal MRIs of the space of Okada. Clinical Anatomy, 2021, 34, 451-460.	1.5	3
62	Revisiting the Vertebral Venous Plexus–A Comprehensive Review of the Literature. World Neurosurgery, 2021, 145, 381-395.	0.7	28
63	The Evolution of Corpus Callosotomy for Epilepsy Management. World Neurosurgery, 2021, 145, 455-461.	0.7	24
64	Comprehensive review of lower third molar management: A guide for improved informed consent. Clinical Anatomy, 2021, 34, 224-243.	1.5	10
65	The subscapularis tendon: A proposed classification system. Annals of Anatomy, 2021, 233, 151615.	1.0	11
66	Myocardial bridges: A metaâ€analysis. Clinical Anatomy, 2021, 34, 685-709.	1.5	26
67	Is the plantaris muscle the most undefined human skeletal muscle?. Anatomical Science International, 2021, 96, 471-477.	0.5	4
68	Anatomic Study Quantifying the Relationship Between the Arcuate Eminence and the Root of the Zygoma: Application to Skull Base Surgery. World Neurosurgery, 2021, 146, e773-e778.	0.7	2
69	Muscle Sparing C1-C2 Laminoplasty: Cadaveric Feasibility Study. World Neurosurgery, 2021, 147, e234-e238.	0.7	1
70	No convincing evidence for the presence of tubarial salivary glands: A letter to the editor regarding "The tubarial salivary glands: A potential new organ at risk for radiotherapy― Radiotherapy and Oncology, 2021, 154, 321-322.	0.3	9
71	Does the L5 spinal nerve move? Anatomical evaluation with implications for postoperative L5 nerve palsy. Surgical and Radiologic Anatomy, 2021, 43, 813-818.	0.6	5
72	Acknowledging the use of human cadaveric tissues in research papers: Recommendations from anatomical journal editors. Clinical Anatomy, 2021, 34, 2-4.	1.5	302

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73	Saccular mycotic aneurysm of descending thoracic aorta secondary to vertebral hydatid disease: A rare case. Vascular, 2021, , 170853812199437.	0.4	1
74	Lateral Supracondylar Spur Process of the Humerus. Cureus, 2021, 13, e13514.	0.2	1
75	Accessory Vertebral Artery: An Embryological Review With Translation from Adachi. Cureus, 2021, 13, e13448.	0.2	1
76	A new option for education during surgical procedures and related clinical anatomy in a virtual reality workspace. Clinical Anatomy, 2021, 34, 496-503.	1.5	36
77	Impact of plantaris ligamentous tendon. Scientific Reports, 2021, 11, 4550.	1.6	7
78	Duplication of the external jugular vein: a language barrier of database search in classic anatomical studies. Surgical and Radiologic Anatomy, 2021, 43, 1721-1728.	0.6	9
79	Split Azygos Vein: A Case Report. Cureus, 2021, 13, e13362.	0.2	0
80	Unusual case of the saphenous plexus in the thigh and why we should have borne this variation in mind. Morphologie, 2021, 106, 66-66.	0.5	0
81	You begin with anatomy, and you end with anatomy. Clinical Anatomy, 2021, 34, 169-169.	1.5	0
82	Anatomy is destiny. Clinical Anatomy, 2021, 34, 325-325.	1.5	1
83	Chiari 1.5 malformation, accessory odontoid synchondrosis, and ventral compression: case report. Anatomy and Cell Biology, 2021, 54, 128-131.	0.5	0
84	Coexistence of two accessory flexor pollicis longus heads or coexistence of two-headed flexor pollicis longus with an unrecognized anatomical structure?. Surgical and Radiologic Anatomy, 2021, 43, 763-769.	0.6	5
85	The clinical anatomy of variations of the pectoralis minor. Surgical and Radiologic Anatomy, 2021, 43, 645-651.	0.6	4
86	Cadaveric Evidence of Complete Transection of the Lumbar Sympathetic Trunk After Extreme Lateral Transpsoas Approach to the Lumbar Spine: A Word of Caution. Cureus, 2021, 13, e14346.	0.2	0
87	A Nerve of McKenzie With a Variant Communicating Branch Between the Vagus Nerve and Cranial Root of the Accessory Nerve: A Cadaveric Case Report. Cureus, 2021, 13, e14343.	0.2	0
88	Gross and Micro-Anatomical Study of the Cavernous Segment of the Abducens Nerve and Its Relationships to Internal Carotid Plexus: Application to Skull Base Surgery. Brain Sciences, 2021, 11, 649.	1.1	5
89	Anatomical Study of the Posterior Spinal Artery Branches to the Medulla Oblongata. World Neurosurgery, 2021, 149, e1098-e1104.	0.7	6
90	Mandibular canal versus inferior alveolar canal: A Delphi study. Clinical Anatomy, 2021, 34, 1095-1100.	1.5	5

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91	An Ultrasound Evaluation of the Vertebral Artery in Patients With Vertebral Artery Hypoplasia. Cureus, 2021, 13, e15020.	0.2	2
92	Microsurgical Anatomy of the Inferomedial Paraclival Triangle: Contents, Topographical Relationships and Anatomical Variations. Brain Sciences, 2021, 11, 596.	1.1	13
93	Revisiting the Morphology and Classification of the Paracingulate Gyrus with Commentaries on Ambiguous Cases. Brain Sciences, 2021, 11, 872.	1.1	6
94	Review of the external carotid plexus: anatomy, function, and clinical manifestations. Anatomy and Cell Biology, 2021, 54, 137-142.	0.5	5
95	Easy <scp>threeâ€dimensional</scp> scanning technology for anatomy education using a free cellphone app. Clinical Anatomy, 2021, 34, 910-918.	1.5	18
96	Duplicated Anterior Choroidal Arteries: Literature Review and Clinical Implications. Cureus, 2021, 13, e16291.	0.2	1
97	Clinical anatomy of the inferior labial gland: a narrative review. Gland Surgery, 2021, 10, 2284-2292.	0.5	7
98	An anatomical and histological study of mental nerve branches to the inferior labial glands. Surgical and Radiologic Anatomy, 2021, 43, 1801-1804.	0.6	4
99	Anatomy of the Dorsal Meningeal Artery Including Its Variations: Application to Skull Base Surgery and Diagnostic and Interventional Imaging. World Neurosurgery, 2021, 155, e41-e48.	0.7	4
100	Wrist Extension Does Not Change the Position of the Radial Artery: Cadaveric Study With Application to Arterial Line Placement, and Transradial Neurointerventional Procedures. World Neurosurgery, 2021, 155, e588-e591.	0.7	1
101	Case report of a bifurcated fibular (lateral) collateral ligament: which band is the dominant one?. Folia Morphologica, 2021, 80, 730-734.	0.4	0
102	A rare anatomical variation of the submental artery. Surgical and Radiologic Anatomy, 2021, 43, 1805-1808.	0.6	2
103	Localizing the nerve to the mylohyoid using the mylohyoid triangle. Anatomy and Cell Biology, 2021, 54, 304-307.	0.5	4
104	Cutaneous Branch of the Spinal Accessory Nerve: Case Report With Potential Relevance to Occipital Neuralgia. Cureus, 2021, 13, e17666.	0.2	0
105	The potential for facial artery injury during mandibular third molar extraction. An anatomical study using contrastâ€enhanced computed tomography. Clinical Anatomy, 2021, 34, 1215-1223.	1.5	2
106	Unknown variant of the accessory subscapularis muscle?. Anatomical Science International, 2021, , 1.	0.5	1
107	Extended crossing fibers of the mentalis muscle attaching to the contralateral mandible. Anatomy and Cell Biology, 2021, 54, 522-524.	0.5	2
108	Duplicated transverse cervical nerve and external jugular vein. Anatomy and Cell Biology, 2021, 54, 404-406.	0.5	1

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109	"…you must master human anatomy…― Clinical Anatomy, 2021, 34, 1121-1121.	1.5	O
110	Systematic review and meta-analysis of the anatomy of the maxillary artery using the Anatomical Quality Assurance (AQUA) checklist. Surgical and Radiologic Anatomy, 2021, 43, 1875-1886.	0.6	4
111	Transosseous Veins of the Temporal Bone: Connection Between Middle and Posterior Cranial Fossa Venous Structures. World Neurosurgery, 2021, 155, e824-e829.	0.7	2
112	Rare anastomosis between the ascending pharyngeal and vertebral arteries via the hypoglossal canal: A cadaveric case report. Anatomy and Cell Biology, 2021, 54, 399-403.	0.5	0
113	Bilateral venous sinuses of Kelch. Anatomy and Cell Biology, 2021, 54, 395-398.	0.5	1
114	Classifications of the extensor hallucis longus tendon variations: Updated and comprehensive narrative review. Annals of Anatomy, 2021, 238, 151762.	1.0	6
115	Use of Stereoelectroencephalography Beyond Epilepsy: A Systematic Review. World Neurosurgery, 2021, 155, 96-108.	0.7	1
116	Spinal arachnoid sleeves and their possible causative role in cauda equina syndrome and transient radicular irritation syndrome. Clinical Anatomy, 2021, 34, 748-756.	1.5	1
117	A Comprehensive Review of Congenital Lumbar Synostosis and Associated Findings. Cureus, 2021, 13, e19013.	0.2	O
118	Comprehensive review of the incisive branch of the inferior alveolar nerve. Anatomy and Cell Biology, 2021, 54, 409-416.	0.5	3
119	Giant dural arteriovenous fistula in an infant. Anatomy and Cell Biology, 2021, , .	0.5	0
120	A hugely elevated torcular Herophili. Child's Nervous System, 2021, 37, 687-690.	0.6	1
121	Novel use of Nerve Branch to Sartorius as Donor for Intrapelvic Neurotization of the Sciatic Nerve and its Contributions. World Neurosurgery, 2021, , .	0.7	0
122	Lymphatic System of the Head and Neck. Journal of Craniofacial Surgery, 2021, 32, 1901-1905.	0.3	6
123	Oral Herpes Zoster Infection Following COVID-19 Vaccination: A Report of Five Cases. Cureus, 2021, 13, e19433.	0.2	6
124	The Subscapularis Muscle: A Proposed Classification System. BioMed Research International, 2021, 2021, 1-9.	0.9	4
125	Hamstring branches of the sciatic nerve as donors for neurotization of the superior gluteal nerve: A cadaveric feasibility study. Clinical Anatomy, 2021, , .	1.5	0
126	Neurovascular Relations in Modified Iliac Screws and Traditional Iliac Screw: Anatomic Study. World Neurosurgery, 2020, 134, e93-e97.	0.7	4

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127	The mental artery: anatomical study and literature review. Journal of Anatomy, 2020, 236, 564-569.	0.9	6
128	The principles of anatomical nomenclature revision: They're more like guidelines anyway. Clinical Anatomy, 2020, 33, 327-331.	1.5	13
129	Relationship of the Obturator Nerve and Psoas Major: Anatomic Study with Application to Avoiding latrogenic Injuries. World Neurosurgery, 2020, 136, e365-e370.	0.7	3
130	Posterior Sacrococcygeal Plexus: Application to Spine Surgery and Better Understanding Low-Back Pain. World Neurosurgery, 2020, 135, e567-e572.	0.7	1
131	Clinical implications of nervus intermedius variants in patients with geniculate neuralgia: Let anatomy be the guide. Clinical Anatomy, 2020, 33, 1056-1061.	1.5	6
132	A Review of the History, Anatomy, and Development of the C1 Spinal Nerve. World Neurosurgery, 2020, 135, 352-356.	0.7	11
133	Discovery of a new ligament of the lumbar spine: the midline interlaminar ligament. Spine Journal, 2020, 20, 1134-1137.	0.6	3
134	Anatomy of the mandibular canal and surrounding structures. Part II: Cancellous pattern of the mandible. Annals of Anatomy, 2020, 232, 151583.	1.0	7
135	Anatomy of the mandibular canal and surrounding structures: Part I: Morphology of the superior wall of the mandibular canal. Annals of Anatomy, 2020, 232, 151580.	1.0	9
136	Foraminal Ligaments Tether Upper Cervical Nerve Roots: A Potential Cause of Postoperative C5 Palsy. Journal of Brachial Plexus and Peripheral Nerve Injury, 2020, 15, e9-e15.	1.0	6
137	A comprehensive review of the great auricular nerve graft. Neurosurgical Review, 2020, 44, 1987-1995.	1.2	0
138	Abu Al-Qasim Al-Zahrawi (936–1013 CE), Icon of Medieval Surgery. Annals of Vascular Surgery, 2020, 69, 437-440.	0.4	7
139	The levels of evidence for a medical/dental lecture: A guide for lecture selection. Journal of Dental Education, 2020, 85, 1099.	0.7	0
140	Comparison of the Superior and Inferior Rectus Muscles in Humans: An Anatomical Study with Notes on Morphology, Anatomical Variations, and Intramuscular Innervation Patterns. BioMed Research International, 2020, 2020, 1-9.	0.9	1
141	A three-headed plantaris muscle: evidence that the plantaris is not a vestigial muscle?. Surgical and Radiologic Anatomy, 2020, 42, 1189-1193.	0.6	8
142	Anatomical variations and innervation patterns of the superior oblique muscle. Annals of Anatomy, 2020, 230, 151522.	1.0	2
143	The inferior intercavernous sinus: An anatomical study with application to trans-sphenoidal approaches to the pituitary gland. Clinical Neurology and Neurosurgery, 2020, 196, 106000.	0.6	5
144	Chordae Willisii Within the Transverse Sinus: Morphologic Study. World Neurosurgery, 2020, 139, e38-e44.	0.7	6

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145	Caudal Regression Syndrome—A Review Focusing on Genetic Associations. World Neurosurgery, 2020, 138, 461-467.	0.7	17
146	Blood supply to the chorda tympani: A review and clinical applications. Annals of Anatomy, 2020, 232, 151561.	1.0	4
147	Investigation of the "Superior Facet Rule―Using 3D-Printed Thoracic Vertebrae With Simulated Corticocancellous Interface. World Neurosurgery, 2020, 143, e51-e59.	0.7	4
148	Herniation of orbital fat through the inferior orbital fissure and into the infratemporal fossa: a cadaveric case report and review. Surgical and Radiologic Anatomy, 2020, 42, 1119-1121.	0.6	1
149	The falciform ligament: Anatomical study with microsurgical implications. Clinical Neurology and Neurosurgery, 2020, 195, 106049.	0.6	3
150	Arterial Supply to the Pituitary Gland: A Comprehensive Review. World Neurosurgery, 2020, 142, 206-211.	0.7	15
151	"Two-Birds-One-Stone―Approach for Treating an Infant with Chiari I Malformation and Hydrocephalus: Is Cerebrospinal Fluid Diversion as Sole Treatment Enough?. World Neurosurgery, 2020, 137, 174-177.	0.7	5
152	Arterial Supply of the Thalamus: A Comprehensive Review. World Neurosurgery, 2020, 137, 310-318.	0.7	34
153	Correction of the Topographic Relationship between the Depressor Septi Nasi and Incisivus Labii Superioris: Application to Cosmetic Surgery on the Lip and Nose. Plastic and Reconstructive Surgery, 2020, 145, 524e-529e.	0.7	3
154	The Retroverted Dens: A Review of its Anatomy, Terminology, and Clinical Significance. World Neurosurgery, 2020, 137, 304-309.	0.7	6
155	How to avoid iatrogenic lingual nerve injury in the retromolar area: an anatomical study of retromolar pad and lingual nerve. Surgical and Radiologic Anatomy, 2020, 42, 523-528.	0.6	11
156	Ex vivo virtual and 3D printing methods for evaluating an anatomyâ€based spinal instrumentation technique for the 12th thoracic vertebra. Clinical Anatomy, 2020, 33, 458-467.	1.5	7
157	The pterygospinous and pterygoalar ligaments and their relationship to the mandibular nerve: Application to a better understanding of various forms of trigeminal neuralgia. Annals of Anatomy, 2020, 229, 151466.	1.0	11
158	Anatomic Study of Accessory Infraorbital Nerves and Foramina: Application for a Better Understanding of Complications of Le Fort Fractures and Osteotomy. Journal of Oral and Maxillofacial Surgery, 2020, 78, 717-723.	0.5	5
159	Anatomy, physiology, and updates on the clinical management of constipation. Clinical Anatomy, 2020, 33, 1181-1186.	1.5	3
160	Surgical anatomy of the internal carotid plexus branches to the abducens nerve in the cavernous sinus. Clinical Neurology and Neurosurgery, 2020, 191, 105690.	0.6	6
161	The Modified Iliac Screw: An Anatomic Comparison and Technical Guide. World Neurosurgery, 2020, 136, e608-e613.	0.7	5
162	Venous Drainage of Lumbar Vertebral Bodies: Anatomic Study with Application to Kyphoplasty, Vertebroplasty, and Pedicle Screw Complications. World Neurosurgery, 2020, 137, e286-e290.	0.7	10

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163	Revisiting major anatomical risk factors of maxillary sinus lift and soft tissue graft harvesting for dental implant surgeons. Surgical and Radiologic Anatomy, 2020, 42, 1025-1031.	0.6	12
164	Microanatomical considerations for safe uncinate removal during anterior cervical discectomy and fusion: 10â€year experience. Clinical Anatomy, 2020, 33, 920-926.	1.5	5
165	Anatomic Study of the Bifurcation of the Obturator Nerve: Application to More Precise Surgical/Procedural Localization. World Neurosurgery, 2020, 140, e23-e26.	0.7	4
166	Unusual case report of seven-headed quadriceps femoris muscle. Surgical and Radiologic Anatomy, 2020, 42, 1225-1229.	0.6	3
167	Intramuscular innervation of plantaris muscle evaluated using a modified Sihler's staining protocol — Proposal for a new classification. Annals of Anatomy, 2020, 230, 151504.	1.0	10
168	The supraorbital and supratrochlear nerves for ipsilateral corneal neurotization: anatomical study. Anatomy and Cell Biology, 2020, 53, 2.	0.5	6
169	A rare case of trifid mandibular canal with bilateral retromolar foramina. Anatomy and Cell Biology, 2020, 53, 512-515.	0.5	2
170	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part I, Cervical Spine. Cureus, 2020, 12, e8667.	0.2	9
171	Anatomical Variations That Can Lead to Spine Surgery at The Wrong Level: Part II Thoracic Spine. Cureus, 2020, 12, e8684.	0.2	17
172	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part III Lumbosacral Spine. Cureus, 2020, 12, e9433.	0.2	14
173	Simultaneous resection of abdominal aortic aneurysm and left renal cell carcinoma: A rare case and review of the literature. Journal of Cardiovascular and Thoracic Research, 2020, 12, 152-155.	0.3	5
174	Choroidal fissure and choroidal fissure cysts: a comprehensive review. Anatomy and Cell Biology, 2020, 53, 121-125.	0.5	11
175	Foramen Magnum Variant With Elongation of the Anterior Notch. Cureus, 2020, 12, e8506.	0.2	1
176	An unusual finding of the pectoralis major muscle: decussation of sternal fibers across the midline. Anatomy and Cell Biology, 2020, 53, 505-508.	0.5	2
177	Direct drainage of the basal vein of Rosenthal into the superior petrosal sinus: a literature review. Anatomy and Cell Biology, 2020, 53, 379-384.	0.5	5
178	Caudal regression syndrome and a pelvic kidney: case report. Anatomy and Cell Biology, 2020, 53, 509-511.	0.5	1
179	Intraluminal anatomy of the transverse sinus: implications for endovascular therapy. Anatomy and Cell Biology, 2020, 53, 393-397.	0.5	6
180	Duplication of the odontoid process with other congenital defects of the craniocervical Junction: case report and review of the literature. Anatomy and Cell Biology, 2020, 53, 522-526.	0.5	1

#	Article	IF	CITATIONS
181	An unusual anatomical variation of the inferior alveolar nerve. Anatomy and Cell Biology, 2020, 53, 519-521.	0.5	1
182	Case report of a vertical straight sinus with hydrocephalus and Chiari I malformation. Anatomy and Cell Biology, 2020, 53, 516-518.	0.5	0
183	Ectopic sympathetic ganglia cells of the ventral root of the spinal cord: an anatomical study. Anatomy and Cell Biology, 2020, 53, 15-20.	0.5	3
184	Superficial Siderosis Misdiagnosed As Parkinson's Disease in a 70-year-old Male Breast Cancer Survivor. Cureus, 2020, 12, e7307.	0.2	0
185	A rare cadaveric case of a duplicated internal thoracic artery. Anatomy and Cell Biology, 2020, 53, 366-368.	0.5	1
186	Reunification of a split sciatic nerve. Anatomy and Cell Biology, 2020, 53, 369-371.	0.5	3
187	Morphometric analysis of the patterns of calcaneal facets for the talus in Serbian population. PLoS ONE, 2020, 15, e0240818.	1.1	3
188	The Premasseteric Branch of the Facial Artery: A Review and Translation of Adachi's Work. Cureus, 2020, 12, e10538.	0.2	1
189	Triangular-Shaped Odontoid Process With Chiari 1 Malformation Patient. Cureus, 2020, 12, e10788.	0.2	0
190	Hypoplasia of the Tentorium Cerebelli: Case Report and Review of the Literature. Kurume Medical Journal, 2020, 67, 49-52.	0.0	2
191	How to Perform "Reverse―Translational Research in Anatomyâ€"Next Step. National Journal of Clinical Anatomy, 2019, 08, 091-092.	0.1	0
192	The Internal Cerebral Vein: New Classification of Branching Patterns Based on CTA. American Journal of Neuroradiology, 2019, 40, 1719-1724.	1.2	11
193	Case Report of a Pelvic Crossed Fused Renal Ectopic Kidney. Kurume Medical Journal, 2019, 66, 55-58.	0.0	3
194	Internal Thoracic Artery to Middle Cerebral Artery Bypass Surgery: Cadaveric Feasibsility Study. World Neurosurgery, 2018, 112, e298-e301.	0.7	3
195	Embryology and pathophysiology of the Chiari I and II malformations: A comprehensive review. Clinical Anatomy, 2018, 31, 202-215.	1.5	57
196	Innervation of Orbicularis Oculi by Trochlear Nerve: Word of Caution. World Neurosurgery, 2018, 117, 419-421.	0.7	1
197	Anatomic Study of Superior Cluneal Nerves: Application to Low Back Pain and Surgical Approaches to Lumbar Vertebrae. World Neurosurgery, 2018, 116, e766-e768.	0.7	14
198	A novel marker for identifying and studying the membranes, barriers, and compartments surrounding peripheral nerves microscopically. Clinical Anatomy, 2018, 31, 1050-1057.	1.5	19

#	Article	IF	CITATIONS
199	Treatment of Gunshot Wounds to Spine During Late 19th Century. World Neurosurgery, 2018, 115, 285-287.	0.7	2
200	Review of Treatment of Gunshot Wounds to Head in Late 19th Century. World Neurosurgery, 2018, 116, 396-401.	0.7	3
201	Beware of the predatory science journal: A potential threat to the integrity of medical research. Clinical Anatomy, 2017, 30, 767-773.	1.5	18
202	A novel treatment for keratitis sicca (Dry eye): Anatomical feasibility study. Clinical Anatomy, 2017, 30, 839-843.	1.5	5
203	Anatomical study of the internal nasal branch of the infraorbital nerve. Clinical Anatomy, 2017, 30, 817-820.	1.5	11
204	Anatomy of Alar Ligament Part III: Biomechanical Study. World Neurosurgery, 2017, 107, 1012-1015.	0.7	7
205	A comprehensive review of the foramina of Luschka: history, anatomy, embryology, and surgery. Child's Nervous System, 2017, 33, 1459-1462.	0.6	6
206	Development of the Anatomical Quality Assurance (AQUA) Checklist: Guidelines for reporting original anatomical studies. Clinical Anatomy, 2017, 30, 14-20.	1.5	104
207	A Comparative Review of Mandibular Orthognathic Surgeries with a Focus on Intraoral Vertico-sagittal Ramus Osteotomy. Cureus, 2017, 9, e1924.	0.2	4
208	A Previously Unreported Variant of a Thoracic Vertebra. Cureus, 2017, 9, e1522.	0.2	1
209	Polish translation of the Anatomical Quality Assurance (AQUA) Checklist: new guidelines for reporting in original anatomical studies. Folia Medica Cracoviensia, 2017, 57, 105-116.	0.3	4
210	Woven coronary arteries: A detailed review. Clinical Anatomy, 2016, 29, 502-507.	1.5	10
211	Topography and landmarks for the nerve supply to the levator ani and its relevance to pelvic floor pathologies. Clinical Anatomy, 2016, 29, 516-523.	1.5	8
212	The clinical anatomy of high takeâ€off coronary arteries. Clinical Anatomy, 2016, 29, 408-419.	1.5	27
213	History of cardiac anatomy: A comprehensive review from the egyptians to today. Clinical Anatomy, 2016, 29, 270-284.	1.5	21
214	The naming game: A discrepancy among the medical community. Clinical Anatomy, 2016, 29, 285-289.	1.5	20
215	The subdiaphragmatic part of the phrenic nerve – morphometry and connections to autonomic ganglia. Clinical Anatomy, 2016, 29, 120-128.	1.5	14
216	The internal anatomy of the inferior vena cava with specific emphasis on the entrance of the renal, gonadal and lumbar veins. Surgical and Radiologic Anatomy, 2016, 38, 107-114.	0.6	5

#	ARTICLE	IF	CITATIONS
217	Symptomatic retethering of the spinal cord in postoperative lipomyelomeningocele patients: a meta-analysis. Child's Nervous System, 2016, 32, 121-126.	0.6	18
218	The Enigmatic Psalterium. Operative Neurosurgery, 2015, 11, 322-328.	0.4	6
219	The clinical anatomy of the musculotendinous part of the diaphragm. Surgical and Radiologic Anatomy, 2015, 37, 1013-1020.	0.6	12
220	External cortical landmarks and measurements for the temporal horn: Anatomic study with application to surgery of the temporal lobe., 2015, 6, 17.		2
221	Dural Septation on the Inner Surface of the Jugular Foramen: An Anatomical Study. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 214-217.	0.4	9
222	Cross-sectional sonographic assessment of the posterior interosseous nerve. Surgical and Radiologic Anatomy, 2015, 37, 1155-1160.	0.6	7
223	A New Segment of the Trochlear Nerve: Cadaveric Study with Application to Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2014, 75, 008-010.	0.4	6
224	Histologic and immunohistochemical analysis of the antiatherogenic effects of myocardial bridging in the adult human heart. Cardiovascular Pathology, 2014, 23, 198-203.	0.7	17
225	The Intramuscular Course of the Greater Occipital Nerve: Novel Findings with Potential Implications for Operative Interventions and Occipital Neuralgia., 2014, 5, 155.		14
226	Myocardial bridges: A review. Clinical Anatomy, 2011, 24, 675-683.	1.5	27
227	Anatomical Landmarks to the Superficial and Deep Palmar Arches. Plastic and Reconstructive Surgery, 2008, 122, 1292.	0.7	0
228	Ninth Cranial Nerve Stimulation for Epilepsy Control. Pediatric Neurosurgery, 2002, 36, 244-247.	0.4	17