## **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	Acknowledging the use of human cadaveric tissues in research papers: Recommendations from anatomical journal editors. Clinical Anatomy, 2021, 34, 2-4.	1.5	302
2	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
3	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
4	Development of the Anatomical Quality Assurance (AQUA) Checklist: Guidelines for reporting original anatomical studies. Clinical Anatomy, 2017, 30, 14-20.	1.5	104
5	Embryology and pathophysiology of the Chiari I and II malformations: A comprehensive review. Clinical Anatomy, 2018, 31, 202-215.	1.5	57
6	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
7	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
8	Arterial Supply of the Thalamus: A Comprehensive Review. World Neurosurgery, 2020, 137, 310-318.	0.7	34
9	Anatomy education for medical students in a virtual reality workspace: A pilot study. Clinical Anatomy, 2022, 35, 40-44.	1.5	31
10	Revisiting the Vertebral Venous Plexus–A Comprehensive Review of the Literature. World Neurosurgery, 2021, 145, 381-395.	0.7	28
11	Myocardial bridges: A review. Clinical Anatomy, 2011, 24, 675-683.	1.5	27
12	The clinical anatomy of high takeâ€off coronary arteries. Clinical Anatomy, 2016, 29, 408-419.	1.5	27
13	Myocardial bridges: A metaâ€analysis. Clinical Anatomy, 2021, 34, 685-709.	1.5	26
14	The Evolution of Corpus Callosotomy for Epilepsy Management. World Neurosurgery, 2021, 145, 455-461.	0.7	24
15	History of cardiac anatomy: A comprehensive review from the egyptians to today. Clinical Anatomy, 2016, 29, 270-284.	1.5	21
16	The naming game: A discrepancy among the medical community. Clinical Anatomy, 2016, 29, 285-289.	1.5	20
17	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
18	Symptomatic retethering of the spinal cord in postoperative lipomyelomeningocele patients: a meta-analysis. Child's Nervous System, 2016, 32, 121-126.	0.6	18

#	Article	IF	CITATIONS
19	Beware of the predatory science journal: A potential threat to the integrity of medical research. Clinical Anatomy, 2017, 30, 767-773.	1.5	18
20	Easy <scp>threeâ€dimensional</scp> scanning technology for anatomy education using a free cellphone app. Clinical Anatomy, 2021, 34, 910-918.	1.5	18
21	Ninth Cranial Nerve Stimulation for Epilepsy Control. Pediatric Neurosurgery, 2002, 36, 244-247.	0.4	17
22	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
23	Caudal Regression Syndrome—A Review Focusing on Genetic Associations. World Neurosurgery, 2020, 138, 461-467.	0.7	17
24	Anatomical Variations That Can Lead to Spine Surgery at The Wrong Level: Part II Thoracic Spine. Cureus, 2020, 12, e8684.	0.2	17
25	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
26	Arterial Supply to the Pituitary Gland: A Comprehensive Review. World Neurosurgery, 2020, 142, 206-211.	0.7	15
27	The subdiaphragmatic part of the phrenic nerve – morphometry and connections to autonomic ganglia. Clinical Anatomy, 2016, 29, 120-128.	1.5	14
28	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
29	The pharyngeal plexus: an anatomical review for better understanding postoperative dysphagia. Neurosurgical Review, 2021, 44, 763-772.	1.2	14
30	The Intramuscular Course of the Greater Occipital Nerve: Novel Findings with Potential Implications for Operative Interventions and Occipital Neuralgia., 2014, 5, 155.		14
31	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part III Lumbosacral Spine. Cureus, 2020, 12, e9433.	0.2	14
32	The principles of anatomical nomenclature revision: They're more like guidelines anyway. Clinical Anatomy, 2020, 33, 327-331.	1.5	13
33	Female ejaculation: An update on anatomy, history, and controversies. Clinical Anatomy, 2021, 34, 103-107.	1.5	13
34	Microsurgical Anatomy of the Inferomedial Paraclival Triangle: Contents, Topographical Relationships and Anatomical Variations. Brain Sciences, 2021, 11, 596.	1.1	13
35	The clinical anatomy of the musculotendinous part of the diaphragm. Surgical and Radiologic Anatomy, 2015, 37, 1013-1020.	0.6	12
36	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

3

#	Article	IF	CITATIONS
37	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
38	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
39	Anatomical study of the internal nasal branch of the infraorbital nerve. Clinical Anatomy, 2017, 30, 817-820.	1.5	11
40	The Internal Cerebral Vein: New Classification of Branching Patterns Based on CTA. American Journal of Neuroradiology, 2019, 40, 1719-1724.	1.2	11
41	A Review of the History, Anatomy, and Development of the C1 Spinal Nerve. World Neurosurgery, 2020, 135, 352-356.	0.7	11
42	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
43	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
44	Ulnar nerve subluxation and dislocation: a review of the literature. Neurosurgical Review, 2021, 44, 793-798.	1.2	11
45	The subscapularis tendon: A proposed classification system. Annals of Anatomy, 2021, 233, 151615.	1.0	11
46	Choroidal fissure and choroidal fissure cysts: a comprehensive review. Anatomy and Cell Biology, 2020, 53, 121-125.	0.5	11
47	Woven coronary arteries: A detailed review. Clinical Anatomy, 2016, 29, 502-507.	1.5	10
48	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
49	Intramuscular innervation of plantaris muscle evaluated using a modified Sihler $\hat{a} \in \mathbb{N}$ s staining protocol $\hat{a} \in \mathbb{N}$ Proposal for a new classification. Annals of Anatomy, 2020, 230, 151504.	1.0	10
50	Sacral fractures: An updated and comprehensive review. Injury, 2021, 52, 366-375.	0.7	10
51	Comprehensive review of lower third molar management: A guide for improved informed consent. Clinical Anatomy, 2021, 34, 224-243.	1.5	10
52	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
53	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
54	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

#	Article	IF	CITATIONS
55	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
56	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part I, Cervical Spine. Cureus, 2020, 12, e8667.	0.2	9
57	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
58	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
59	Cross-sectional sonographic assessment of the posterior interosseous nerve. Surgical and Radiologic Anatomy, 2015, 37, 1155-1160.	0.6	7
60	Anatomy of Alar Ligament Part III: Biomechanical Study. World Neurosurgery, 2017, 107, 1012-1015.	0.7	7
61	Anatomy of the mandibular canal and surrounding structures. Part II: Cancellous pattern of the mandible. Annals of Anatomy, 2020, 232, 151583.	1.0	7
62	Abu Al-Qasim Al-Zahrawi (936–1013 CE), Icon of Medieval Surgery. Annals of Vascular Surgery, 2020, 69, 437-440.	0.4	7
63	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
64	Morphological variability of the extensor hallucis longus in human fetuses. Annals of Anatomy, 2021, 234, 151627.	1.0	7
65	Impact of plantaris ligamentous tendon. Scientific Reports, 2021, 11, 4550.	1.6	7
66	Clinical anatomy of the inferior labial gland: a narrative review. Gland Surgery, 2021, 10, 2284-2292.	0.5	7
67	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
68	The Enigmatic Psalterium. Operative Neurosurgery, 2015, 11, 322-328.	0.4	6
69	A comprehensive review of the foramina of Luschka: history, anatomy, embryology, and surgery. Child's Nervous System, 2017, 33, 1459-1462.	0.6	6
70	The mental artery: anatomical study and literature review. Journal of Anatomy, 2020, 236, 564-569.	0.9	6
71	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
72	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

#	Article	IF	CITATIONS
73	Chordae Willisii Within the Transverse Sinus: Morphologic Study. World Neurosurgery, 2020, 139, e38-e44.	0.7	6
74	The Retroverted Dens: A Review of its Anatomy, Terminology, and Clinical Significance. World Neurosurgery, 2020, 137, 304-309.	0.7	6
75	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
76	Mandibular canal vs. inferior alveolar canal: Evidenceâ€based terminology analysis. Clinical Anatomy, 2021, 34, 209-217.	1.5	6
77	Anatomical Study of the Posterior Spinal Artery Branches to the Medulla Oblongata. World Neurosurgery, 2021, 149, e1098-e1104.	0.7	6
78	Revisiting the Morphology and Classification of the Paracingulate Gyrus with Commentaries on Ambiguous Cases. Brain Sciences, 2021, 11, 872.	1.1	6
79	Classifications of the extensor hallucis longus tendon variations: Updated and comprehensive narrative review. Annals of Anatomy, 2021, 238, 151762.	1.0	6
80	The supraorbital and supratrochlear nerves for ipsilateral corneal neurotization: anatomical study. Anatomy and Cell Biology, 2020, 53, 2.	0.5	6
81	Intraluminal anatomy of the transverse sinus: implications for endovascular therapy. Anatomy and Cell Biology, 2020, 53, 393-397.	0.5	6
82	Lymphatic System of the Head and Neck. Journal of Craniofacial Surgery, 2021, 32, 1901-1905.	0.3	6
83	Oral Herpes Zoster Infection Following COVID-19 Vaccination: A Report of Five Cases. Cureus, 2021, 13, e19433.	0.2	6
84	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
85	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
86	A novel treatment for keratitis sicca (Dry eye): Anatomical feasibility study. Clinical Anatomy, 2017, 30, 839-843.	1.5	5
87	Online remote interactive lecture for postgraduate dental education in clinical anatomy. Journal of Dental Education, 2021, 85, 985-987.	0.7	5
88	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
89	"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
90	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

#	Article	IF	CITATIONS
91	The Modified Iliac Screw: An Anatomic Comparison and Technical Guide. World Neurosurgery, 2020, 136, e608-e613.	0.7	5
92	Microanatomical considerations for safe uncinate removal during anterior cervical discectomy and fusion: 10â€year experience. Clinical Anatomy, 2020, 33, 920-926.	1.5	5
93	Comprehensive review of the mastoid foramen. Neurosurgical Review, 2021, 44, 1255-1258.	1.2	5
94	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
95	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
96	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
97	Mandibular canal versus inferior alveolar canal: A Delphi study. Clinical Anatomy, 2021, 34, 1095-1100.	1.5	5
98	Review of the external carotid plexus: anatomy, function, and clinical manifestations. Anatomy and Cell Biology, 2021, 54, 137-142.	0.5	5
99	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
100	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
101	Bifid median nerve as an anatomical risk factor for carpal tunnel syndrome: A metaâ€analysis. Clinical Anatomy, 2022, 35, 946-952.	1.5	5
102	Neurovascular Relations in Modified Iliac Screws and Traditional Iliac Screw: Anatomic Study. World Neurosurgery, 2020, 134, e93-e97.	0.7	4
103	Blood supply to the chorda tympani: A review and clinical applications. Annals of Anatomy, 2020, 232, 151561.	1.0	4
104	Investigation of the "Superior Facet Rule―Using 3D-Printed Thoracic Vertebrae With Simulated Corticocancellous Interface. World Neurosurgery, 2020, 143, e51-e59.	0.7	4
105	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
106	Is the plantaris muscle the most undefined human skeletal muscle?. Anatomical Science International, 2021, 96, 471-477.	0.5	4
107	The clinical anatomy of variations of the pectoralis minor. Surgical and Radiologic Anatomy, 2021, 43, 645-651.	0.6	4
108	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

#	Article	IF	CITATIONS
109	Can anatomical feasibility studies drive neurosurgical procedures and reach patients faster than traditional translational research?. Neurosurgical Review, 2022, 45, 891-896.	1.2	4
110	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
111	Localizing the nerve to the mylohyoid using the mylohyoid triangle. Anatomy and Cell Biology, 2021, 54, 304-307.	0.5	4
112	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
113	A Comparative Review of Mandibular Orthognathic Surgeries with a Focus on Intraoral Vertico-sagittal Ramus Osteotomy. Cureus, 2017, 9, e1924.	0.2	4
114	The Subscapularis Muscle: A Proposed Classification System. BioMed Research International, 2021, 2021, 1-9.	0.9	4
115	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
116	Discovery of a trans-sellar vascular supply for the pituitary gland. Anatomy and Cell Biology, 2022, 55, 124-129.	0.5	4
117	Internal Thoracic Artery to Middle Cerebral Artery Bypass Surgery: Cadaveric Feasibsility Study. World Neurosurgery, 2018, 112, e298-e301.	0.7	3
118	Review of Treatment of Gunshot Wounds to Head in Late 19th Century. World Neurosurgery, 2018, 116, 396-401.	0.7	3
119	Case Report of a Pelvic Crossed Fused Renal Ectopic Kidney. Kurume Medical Journal, 2019, 66, 55-58.	0.0	3
120	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
121	Discovery of a new ligament of the lumbar spine: the midline interlaminar ligament. Spine Journal, 2020, 20, 1134-1137.	0.6	3
122	The falciform ligament: Anatomical study with microsurgical implications. Clinical Neurology and Neurosurgery, 2020, 195, 106049.	0.6	3
123	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
124	Anatomy, physiology, and updates on the clinical management of constipation. Clinical Anatomy, 2020, 33, 1181-1186.	1.5	3
125	Unusual case report of seven-headed quadriceps femoris muscle. Surgical and Radiologic Anatomy, 2020, 42, 1225-1229.	0.6	3
126	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

#	Article	IF	Citations
127	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
128	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
129	Comprehensive review of the incisive branch of the inferior alveolar nerve. Anatomy and Cell Biology, 2021, 54, 409-416.	0.5	3
130	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
131	Reunification of a split sciatic nerve. Anatomy and Cell Biology, 2020, 53, 369-371.	0.5	3
132	Morphometric analysis of the patterns of calcaneal facets for the talus in Serbian population. PLoS ONE, 2020, 15, e0240818.	1.1	3
133	Classification of the superior mesenteric artery. Clinical Anatomy, 2022, 35, 501-511.	1.5	3
134	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
135	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
136	Review of the Petroclinoid Ligament. Kurume Medical Journal, 2022, , .	0.0	3
137	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
138	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
139	A giant foramen of Vesalius: case report. Anatomy and Cell Biology, 2022, 55, 373-375.	0.5	3
140	External cortical landmarks and measurements for the temporal horn: Anatomic study with application to surgery of the temporal lobe., 2015, 6, 17.		2
141	Treatment of Gunshot Wounds to Spine During Late 19th Century. World Neurosurgery, 2018, 115, 285-287.	0.7	2
142	Update on the Biomechanics of the Craniocervical Junction, Part II: Alar Ligament. Global Spine Journal, 2021, 11, 1064-1069.	1.2	2
143	Anatomical variations and innervation patterns of the superior oblique muscle. Annals of Anatomy, 2020, 230, 151522.	1.0	2
144	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

#	Article	IF	Citations
145	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
146	An Ultrasound Evaluation of the Vertebral Artery in Patients With Vertebral Artery Hypoplasia. Cureus, 2021, 13, e15020.	0.2	2
147	A rare anatomical variation of the submental artery. Surgical and Radiologic Anatomy, 2021, 43, 1805-1808.	0.6	2
148	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
149	Extended crossing fibers of the mentalis muscle attaching to the contralateral mandible. Anatomy and Cell Biology, 2021, 54, 522-524.	0.5	2
150	Transosseous Veins of the Temporal Bone: Connection Between Middle and Posterior Cranial Fossa Venous Structures. World Neurosurgery, 2021, 155, e824-e829.	0.7	2
151	A rare case of trifid mandibular canal with bilateral retromolar foramina. Anatomy and Cell Biology, 2020, 53, 512-515.	0.5	2
152	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
153	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
154	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
155	Hypoplasia of the Tentorium Cerebelli: Case Report and Review of the Literature. Kurume Medical Journal, 2020, 67, 49-52.	0.0	2
156	Torcular Herophili: A Review of the History of the Term and Synonyms. World Neurosurgery, 2022, 159, 120-125.	0.7	2
157	Case report of unusual insertion of the fibularis brevis muscle. Surgical and Radiologic Anatomy, 2022, 44, 485-489.	0.6	2
158	The hallucal interphalangeal ossicle: anatomy and basis for ultrasound-guided surgical shaving. Scientific Reports, 2022, 12, 4789.	1.6	2
159	The effect of morphological variability of Dorello's canal on surgical procedures - a review. Annals of Anatomy, 2022, , 151939.	1.0	2
160	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
161	The function of the tensor tympani muscle: a comprehensive review of the literature. Anatomy and Cell Biology, 2022, 55, 113-117.	0.5	2
162	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

#	Article	IF	Citations
163	A large sublingual glandular branch of the lingual nerve: a rare case report. Anatomy and Cell Biology, 2022, 55, 380-383.	0.5	2
164	Innervation of Orbicularis Oculi by Trochlear Nerve: Word of Caution. World Neurosurgery, 2018, 117, 419-421.	0.7	1
165	Posterior Sacrococcygeal Plexus: Application to Spine Surgery and Better Understanding Low-Back Pain. World Neurosurgery, 2020, 135, e567-e572.	0.7	1
166	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
167	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
168	Anatomical study of the incisivus labii superioris and inferioris muscles in nonâ€human primates. Anatomical Record, 2021, 304, 366-371.	0.8	1
169	Muscle Sparing C1-C2 Laminoplasty: Cadaveric Feasibility Study. World Neurosurgery, 2021, 147, e234-e238.	0.7	1
170	Saccular mycotic aneurysm of descending thoracic aorta secondary to vertebral hydatid disease: A rare case. Vascular, 2021, , 170853812199437.	0.4	1
171	Lateral Supracondylar Spur Process of the Humerus. Cureus, 2021, 13, e13514.	0.2	1
172	Accessory Vertebral Artery: An Embryological Review With Translation from Adachi. Cureus, 2021, 13, e13448.	0.2	1
173	Anatomy is destiny. Clinical Anatomy, 2021, 34, 325-325.	1.5	1
174	Duplicated Anterior Choroidal Arteries: Literature Review and Clinical Implications. Cureus, 2021, 13, e16291.	0.2	1
175	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
176	Unknown variant of the accessory subscapularis muscle?. Anatomical Science International, 2021, , 1.	0.5	1
177	Duplicated transverse cervical nerve and external jugular vein. Anatomy and Cell Biology, 2021, 54, 404-406.	0.5	1
178	Bilateral venous sinuses of Kelch. Anatomy and Cell Biology, 2021, 54, 395-398.	0.5	1
179	Use of Stereoelectroencephalography Beyond Epilepsy: A Systematic Review. World Neurosurgery, 2021, 155, 96-108.	0.7	1
180	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

#	Article	IF	Citations
181	A Previously Unreported Variant of a Thoracic Vertebra. Cureus, 2017, 9, e1522.	0.2	1
182	A hugely elevated torcular Herophili. Child's Nervous System, 2021, 37, 687-690.	0.6	1
183	Foramen Magnum Variant With Elongation of the Anterior Notch. Cureus, 2020, 12, e8506.	0.2	1
184	Caudal regression syndrome and a pelvic kidney: case report. Anatomy and Cell Biology, 2020, 53, 509-511.	0.5	1
185	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
186	An unusual anatomical variation of the inferior alveolar nerve. Anatomy and Cell Biology, 2020, 53, 519-521.	0.5	1
187	A rare cadaveric case of a duplicated internal thoracic artery. Anatomy and Cell Biology, 2020, 53, 366-368.	0.5	1
188	The Premasseteric Branch of the Facial Artery: A Review and Translation of Adachi's Work. Cureus, 2020, 12, e10538.	0.2	1
189	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
190	Atavistic muscles in human anatomy: Evolutionary origins and clinical implications. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2022, , .	0.3	1
191	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
192	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
193	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
194	3D anatomy of the ostiomeatal complex: A challenging concept in dentistry. Journal of Dental Education, 2022, , .	0.7	1
195	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
196	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
197	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
198	Duplication of the ovarian vein: comprehensive review and case illustration. Anatomy and Cell Biology, 2022, , .	0.5	1

#	Article	IF	CITATIONS
199	The interosseus crural nerve: An anatomical study of a rarely described structure. Clinical Anatomy, 2022, , .	1.5	1
200	Anatomical Landmarks to the Superficial and Deep Palmar Arches. Plastic and Reconstructive Surgery, 2008, 122, 1292.	0.7	0
201	How to Perform "Reverse―Translational Research in Anatomy—Next Step. National Journal of Clinical Anatomy, 2019, 08, 091-092.	0.1	0
202	Case of simultaneous Chiari 1.5 malformation and syringobulbia. Child's Nervous System, 2021, 37, 2409-2411.	0.6	0
203	A comprehensive review of the great auricular nerve graft. Neurosurgical Review, 2020, 44, 1987-1995.	1.2	0
204	The levels of evidence for a medical/dental lecture: A guide for lecture selection. Journal of Dental Education, 2020, 85, 1099.	0.7	0
205	Multi-level sagittally cleft vertebrae: a case report and review of the literature. Surgical and Radiologic Anatomy, 2021, 43, 127-130.	0.6	0
206	Split Azygos Vein: A Case Report. Cureus, 2021, 13, e13362.	0.2	0
207	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
208	You begin with anatomy, and you end with anatomy. Clinical Anatomy, 2021, 34, 169-169.	1.5	0
209	Chiari 1.5 malformation, accessory odontoid synchondrosis, and ventral compression: case report. Anatomy and Cell Biology, 2021, 54, 128-131.	0.5	0
210	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
211	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
212	Case report of a bifurcated fibular (lateral) collateral ligament: which band is the dominant one?. Folia Morphologica, 2021, 80, 730-734.	0.4	0
213	Cutaneous Branch of the Spinal Accessory Nerve: Case Report With Potential Relevance to Occipital Neuralgia. Cureus, 2021, 13, e17666.	0.2	0
214	"…you must master human anatomy…― Clinical Anatomy, 2021, 34, 1121-1121.	1.5	0
215	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
216	A Comprehensive Review of Congenital Lumbar Synostosis and Associated Findings. Cureus, 2021, 13, e19013.	0.2	0

#	Article	IF	CITATIONS
217	Giant dural arteriovenous fistula in an infant. Anatomy and Cell Biology, 2021, , .	0.5	0
218	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
219	Case report of a vertical straight sinus with hydrocephalus and Chiari I malformation. Anatomy and Cell Biology, 2020, 53, 516-518.	0.5	0
220	Superficial Siderosis Misdiagnosed As Parkinson's Disease in a 70-year-old Male Breast Cancer Survivor. Cureus, 2020, 12, e7307.	0.2	0
221	Triangular-Shaped Odontoid Process With Chiari 1 Malformation Patient. Cureus, 2020, 12, e10788.	0.2	0
222	A Comprehensive Review of the Superficial Anterior Atlanto-Occipital Ligament of the Craniocervical Junction. Kurume Medical Journal, 2022, 67, .	0.0	0
223	Basilar Artery Bands: Anatomic and Histologic Study with Application to Coiling and Stenting Procedures. World Neurosurgery, 2022, 160, e227-e233.	0.7	0
224	The Forgotten Intermediate Condylar Canal: Anatomic Study with Application to Skull Base Surgery. World Neurosurgery, 2022, , .	0.7	0
225	Three ipsilateral paracondylar processes with other skull base variations: case report. Anatomy and Cell Biology, 2022, , .	0.5	0
226	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
227	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
228	Top 100 most cited journal articles in anatomy. Clinical Anatomy, 2022, 35, 228-237.	1.5	0