R Shane Tubbs

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7811435/publications.pdf

Version: 2024-02-01

1,248 papers	19,867 citations	23544 58 h-index	56687 83 g-index
1281 all docs	1281 docs citations	1281 times ranked	13437 citing authors

#	Article	IF	Citations
1	Variations in the branching pattern of tibial nerve in foot: a review of literature and relevant clinical anatomy. Folia Morphologica, 2023, 82, 231-241.	0.4	1
2	An unusual location of the ansa cervicalis. Morphologie, 2022, 106, 43-45.	0.5	0
3	Can anatomical feasibility studies drive neurosurgical procedures and reach patients faster than traditional translational research?. Neurosurgical Review, 2022, 45, 891-896.	1.2	4
4	Ligaments stabilizing the sacrum and sacroiliac joint: a comprehensive review. Neurosurgical Review, 2022, 45, 357-364.	1.2	8
5	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
6	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
7	Anatomy education for medical students in a virtual reality workspace: A pilot study. Clinical Anatomy, 2022, 35, 40-44.	1.5	31
8	Anatomical Variations of the Cervical Plexus. , 2022, , 81-91.		0
9	The Phrenic Nerve. , 2022, , 31-41.		0
10	The Spinal Accessory Nerve. , 2022, , 51-66.		0
11	Surgery of the Cervical Plexus. , 2022, , 203-210.		0
12	The Lesser Occipital Nerve. , 2022, , 7-12.		0
13	The Great Auricular Nerve. , 2022, , 13-17.		0
14	Possible points of compression of the ulnar nerve: Tricks and traps that await clinicians from an anatomical point of view. Clinical Anatomy, 2022, 35, 155-173.	1.5	1
15	The posterior cranial fossaâ€™s dura mater innervation and its clinical implication in headache: a comprehensive review. Folia Morphologica, 2022, 81, 843-850.	0.4	1
16	Variant innervation of the mylohyoid muscle by the lingual nerve. Folia Morphologica, 2022, 81, 1079-1081.	0.4	1
17	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
18	An anatomical study of the blood supply to the mylohyoid muscle: the so-called â€œmylohyoid branchâ€• of the inferior alveolar artery is an arterial anastomosis. Annals of Anatomy, 2022, 240, 151852.	1.0	2

#	Article	IF	Citations
19	A previously unreported variant of the auriculotemporal nerve. Morphologie, 2022, 106, 310-313.	0.5	2
20	â€œThe student must be taught the kind of anatomy that he must know in his clinical workâ€• Clinical Anatomy, 2022, 35, 1-1.	1.5	1
21	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
22	Hakubaâ€™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
23	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
24	A Comprehensive Review of the Superficial Anterior Atlanto-Occipital Ligament of the Craniocervical Junction. Kurume Medical Journal, 2022, 67, .	0.0	0
25	Classification of the superior mesenteric artery. Clinical Anatomy, 2022, 35, 501-511.	1.5	3
26	A new variety of chondrocoracoideus muscle, or an additional head of pectoralis major muscle. Surgical and Radiologic Anatomy, 2022, 44, 233-237.	0.6	1
27	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
28	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
29	Anatomical description of the perforating cutaneous nerve. Folia Morphologica, 2022, , .	0.4	1
30	Basilar Artery Bands: Anatomic and Histologic Study with Application to Coiling and Stenting Procedures. World Neurosurgery, 2022, 160, e227-e233.	0.7	0
31	Are the nerves supplying the anterior sacroiliac joint nociceptive?. Folia Morphologica, 2022, , .	0.4	0
32	Previously Unreported Sciatic Nerve Variation: Case Report. Kurume Medical Journal, 2022, 67, .	0.0	1
33	The Forgotten Intermediate Condylar Canal: Anatomic Study with Application to Skull Base Surgery. World Neurosurgery, 2022, , .	0.7	0
34	Accessory anterior ethmoidal nerve and artery: a cadaveric case report. Folia Morphologica, 2022, , .	0.4	0
35	Previously unreported variant of the rectus femoris muscle: case report. Folia Morphologica, 2022, , .	0.4	0
36	Microscopy of structures surrounding typical acupoints used in clinical practice and electron microscopic evaluation of acupuncture needles. Clinical Anatomy, 2022, 35, 392-403.	1.5	2

#	Article	IF	Citations
37	Torcular Herophili: A Review of the History of the Term and Synonyms. World Neurosurgery, 2022, 159, 120-125.	0.7	2
38	Atavistic muscles in human anatomy: Evolutionary origins and clinical implications. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2022, , .	0.3	1
39	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
40	Case report of the double headed extensor hallucis longus. Folia Morphologica, 2022, , .	0.4	1
41	A new type of the coracobrachialis muscle. Folia Morphologica, 2022, , .	0.4	3
42	Case report of unusual insertion of the fibularis brevis muscle. Surgical and Radiologic Anatomy, 2022, 44, 485-489.	0.6	2
43	Prevalence of Petrooccipital Fissure Fusion: Osteological Study with Application to Approaches to the Skull Base and Imaging Interpretation. World Neurosurgery, 2022, , .	0.7	1
44	Duplication of the foramen rotundum: A rare case report. Morphologie, 2022, , .	0.5	0
45	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
46	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
47	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
48	Connection between V2 and V3 parts of the trigeminal nerve at the internal cranial base. Folia Morphologica, 2022, , .	0.4	0
49	Three ipsilateral paracondylar processes with other skull base variations: case report. Anatomy and Cell Biology, 2022, , .	0.5	0
50	Standardized statement for the ethical use of human cadaveric tissues in anatomy research papers: Recommendations from Anatomical Journal<scp>Editorsâ€inâ€Chief</scp>. Clinical Anatomy, 2022, 35, 526-528.	1.5	132
51	A newly reported muscle: an accessory infraspinatus or a deep layer of the latissimus dorsi?. Surgical and Radiologic Anatomy, 2022, 44, 617-620.	0.6	4
52	The first histological observation of a C1 posterior arch defect. Folia Morphologica, 2022, , .	0.4	1
53	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
54	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

#	Article	IF	Citations
55	New Insights Into the Development of the Anterior Abdominal Wall. Frontiers in Surgery, 2022, 9, 863679.	0.6	2
56	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
57	The hallucal interphalangeal ossicle: anatomy and basis for ultrasound-guided surgical shaving. Scientific Reports, 2022, 12, 4789.	1.6	2
58	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
59	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
60	The effect of morphological variability of Dorelloâ€™s canal on surgical procedures - a review. Annals of Anatomy, 2022, , 151939.	1.0	2
61	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
62	Diverse variants of the profunda brachii artery: A series of three cases. Translational Research in Anatomy, 2022, 27, 100196.	0.3	1
63	Meckel's diverticulum found in human fetus: An anatomical case report with commentaries on arterial supply and a concise literature review. Translational Research in Anatomy, 2022, 27, 100182.	0.3	0
64	Atypical attachment of the petrosphenoidal (petroclival) ligament to the posterior genu of the cavernous internal carotid artery â€“ Case report. Translational Research in Anatomy, 2022, 27, 100185.	0.3	3
65	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
66	Atheromatosis of the brain-supplying arteries: Circle of Willis, basilar, vertebral and their branches. Annals of Anatomy, 2022, 243, 151941.	1.0	2
67	An anatomical model for studying cerebellar tonsillar herniation related to raised intracranial pressure. Clinical Anatomy, 2022, 35, 251-255.	1.5	1
68	Top 100 most cited journal articles in anatomy. Clinical Anatomy, 2022, 35, 228-237.	1.5	0
69	Duplication of the ovarian vein: comprehensive review and case illustration. Anatomy and Cell Biology, 2022, , .	0.5	1
70	Additional head of the rectus femoris muscle: a case report. Surgical and Radiologic Anatomy, 2022, , .	0.6	0
71	Bihemispheric posterior inferior cerebellar artery in a cadaver with Chiari I malformation. Folia Morphologica, 2022, , .	0.4	0
72	The interosseus crural nerve: An anatomical study of a rarely described structure. Clinical Anatomy, 2022, , .	1.5	1

#	Article	IF	Citations
73	Bifid median nerve as an anatomical risk factor for carpal tunnel syndrome: A metaâ€analysis. Clinical Anatomy, 2022, 35, 946-952.	1.5	5
74	The function of the tensor tympani muscle: a comprehensive review of the literature. Anatomy and Cell Biology, 2022, 55, 113-117.	0.5	2
75	Discovery of a trans-sellar vascular supply for the pituitary gland. Anatomy and Cell Biology, 2022, 55, 124-129.	0.5	4
76	Nervous Interconnection Between the Lesser Occipital and Auriculotemporal Nerves. Cureus, 2022, , .	0.2	2
77	A giant foramen of Vesalius: case report. Anatomy and Cell Biology, 2022, 55, 373-375.	0.5	3
78	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
79	A large sublingual glandular branch of the lingual nerve: a rare case report. Anatomy and Cell Biology, 2022, 55, 380-383.	0.5	2
80	Characteristics and Management of Dilated Mastoid Emissary Veins: A Case Report and Literature Review. World Neurosurgery, 2022, 165, 100-105.	0.7	0
81	Case of simultaneous Chiari 1.5 malformation and syringobulbia. Child's Nervous System, 2021, 37, 2409-2411.	0.6	0
82	Online remote interactive lecture for postgraduate dental education in clinical anatomy. Journal of Dental Education, 2021, 85, 985-987.	0.7	5
83	Update on the Biomechanics of the Craniocervical Junction, Part II: Alar Ligament. Global Spine Journal, 2021, 11, 1064-1069.	1.2	2
84	Osteology of the ilium revised: illuminating the clinical relevance. European Journal of Trauma and Emergency Surgery, 2021, 47, 1671-1677.	0.8	3
85	The pharyngeal plexus: an anatomical review for better understanding postoperative dysphagia. Neurosurgical Review, 2021, 44, 763-772.	1.2	14
86	Ulnar nerve subluxation and dislocation: a review of the literature. Neurosurgical Review, 2021, 44, 793-798.	1.2	11
87	Anatomical study of the incisivus labii superioris and inferioris muscles in nonâ€human primates. Anatomical Record, 2021, 304, 366-371.	0.8	1
88	The 25 most cited articles on lateral lumbar interbody fusion: short review. Neurosurgical Review, 2021, 44, 309-315.	1.2	3
89	Anatomical and histological study of the alar fascia. Clinical Anatomy, 2021, 34, 609-616.	1.5	8
90	Lower cranial nerve syndromes: a review. Neurosurgical Review, 2021, 44, 1345-1355.	1.2	13

#	Article	IF	Citations
91	Mandibular canal vs. inferior alveolar canal: Evidenceâ€based terminology analysis. Clinical Anatomy, 2021, 34, 209-217.	1.5	6
92	The Nerve to Levator Ani. , 2021, , 25-28.		0
93	Georges Charles Guillain (1876â€“1961) and Pierre Mollaret (1898â€“1987) and their legacy to neuroanatomy: the forgotten triangle of Guillain-Mollaret. Child's Nervous System, 2021, 37, 349-350.	0.6	5
94	Ben W. Lichtenstein (1908â€“2003) and his contributions to our knowledge of spinal dysraphism. Child's Nervous System, 2021, 37, 1807-1808.	0.6	0
95	The effects of obesity on the human body part <scp>III</scp>: Cardiovascular, digestive, excretory, endocrine, and reproductive. Clinical Anatomy, 2021, 34, 307-311.	1.5	5
96	Morphological variability of the extensor hallucis longus in human fetuses. Annals of Anatomy, 2021, 234, 151627.	1.0	7
97	A reliable septum exists between the lateral cord and medial and posterior cords in the costoclavicular region: Clinical and microanatomical considerations in brachial plexus anesthetic blockade. Clinical Anatomy, 2021, 34, 411-419.	1.5	11
98	The Inferior Hypogastric Plexus. , 2021, , 103-106.		0
99	Space-Occupying Lesions of the Retropharyngeal Space: An Anatomical Study With Application to Postoperative Retropharyngeal Hematomas. Global Spine Journal, 2021, 11, 704-708.	1.2	2
100	Quadriceps or multiceps femoris?â€”Cadaveric study. Clinical Anatomy, 2021, 34, 71-81.	1.5	14
101	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
102	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
103	The effects of obesity on the human body, part I: Skin and musculoskeletal. Clinical Anatomy, 2021, 34, 297-302.	1.5	1
104	Cardiac ultrasound: An Anatomical and Clinical Review. Translational Research in Anatomy, 2021, 22, 100083.	0.3	11
105	The Evolution of Corpus Callosotomy for Epilepsy Management. World Neurosurgery, 2021, 145, 455-461.	0.7	24
106	Comprehensive review of lower third molar management: A guide for improved informed consent. Clinical Anatomy, 2021, 34, 224-243.	1.5	10
107	The most commonly injured nerves at surgery: A comprehensive review. Clinical Anatomy, 2021, 34, 244-262.	1.5	25
108	Myocardial bridges: A metaâ€analysis. Clinical Anatomy, 2021, 34, 685-709.	1.5	26

#	Article	IF	Citations
109	Congenital Spinal Cysts: An Update and Review of the Literature. World Neurosurgery, 2021, 145, 480-491.e9.	0.7	7
110	The effects of obesity on the human body part <scp>II</scp>: Nervous, respiratory, and lymphatic systems. Clinical Anatomy, 2021, 34, 303-306.	1.5	1
111	Is the plantaris muscle the most undefined human skeletal muscle?. Anatomical Science International, 2021, 96, 471-477.	0.5	4
112	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
113	Anterior cervical discectomy and fusion in the setting of kissing carotids: A technical report and literature review. Clinical Neurology and Neurosurgery, 2021, 200, 106366.	0.6	0
114	Acknowledging the use of human cadaveric tissues in research papers: Recommendations from anatomical journal editors. Clinical Anatomy, 2021, 34, 2-4.	1.5	302
115	Update on the Biomechanics of the Craniocervical Junctionâ€"Part I: Transverse Atlantal Ligament in the Elderly. Global Spine Journal, 2021, 11, 180-186.	1.2	2
116	The jugular nerve: A review of this enigmatic structure. Morphologie, 2021, , .	0.5	1
117	The Posterior Femoral Cutaneous Nerve. , 2021, , 41-45.		0
118	The Inferior Gluteal Nerve. , 2021, , 13-19.		0
119	Variations of the Sacral Plexus. , 2021, , 107-118.		0
120	Anatomy of the Sutures of the Calvaria. , 2021, , 43-52.		1
121	The Nerve to Piriformis. , 2021, , 21-23.		0
122	Variations in Sutural Anatomy of the Skull. , 2021, , 97-113.		1
123	What is the suboccipital nerve? Tracking this confusing historical nomenclature. Morphologie, 2021, 105, 10-14.	0.5	3
124	Lateral Supracondylar Spur Process of the Humerus. Cureus, 2021, 13, e13514.	0.2	1
125	Dual innervation of the mylohyoid muscle by the trigeminal and hypoglossal nerves: A case report. Morphologie, 2021, 105, 72-74.	0.5	4
126	Accessory Vertebral Artery: An Embryological Review With Translation from Adachi. Cureus, 2021, 13, e13448.	0.2	1

#	Article	IF	Citations
127	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
128	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
129	Rare variation of the furcal nerve. Morphologie, 2021, 105, 75-77.	0.5	2
130	Split Azygos Vein: A Case Report. Cureus, 2021, 13, e13362.	0.2	0
131	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
132	Previously undescribed variant muscle connecting longissimus and semispinalis capitis muscles. Morphologie, 2021, 105, 69-71.	0.5	0
133	Anatomy is destiny. Clinical Anatomy, 2021, 34, 325-325.	1.5	1
134	Chiari 1.5 malformation, accessory odontoid synchondrosis, and ventral compression: case report. Anatomy and Cell Biology, 2021, 54, 128-131.	0.5	0
135	Spinal pigmented villonodular synovitis and tenosynovial giant cell tumor: A report of two cases and a comprehensive systematic review. Clinical Neurology and Neurosurgery, 2021, 202, 106489.	0.6	0
136	The clinical anatomy of variations of the pectoralis minor. Surgical and Radiologic Anatomy, 2021, 43, 645-651.	0.6	4
137	#15 Versus #15c Scalpel Blades for Skin Incisions: Accuracy With and Without Magnification. Dermatologic Surgery, 2021, 47, 791-796.	0.4	2
138	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
139	Clinical anatomy of the lumbar sinuvertebral nerve with regard to discogenic low back pain and review of literature. European Spine Journal, 2021, 30, 2999-3008.	1.0	12
140	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
141	Anatomical Study of the Posterior Spinal Artery Branches to the Medulla Oblongata. World Neurosurgery, 2021, 149, e1098-e1104.	0.7	6
142	The Inferolateral Surgical Triangle of the Cavernous Sinus: A Cadaveric and MRI Study with Neurosurgical Significance. World Neurosurgery, 2021, 149, e154-e159.	0.7	3
143	Mandibular canal versus inferior alveolar canal: A Delphi study. Clinical Anatomy, 2021, 34, 1095-1100.	1.5	5
144	Microsurgical Anatomy of the Inferomedial Paraclival Triangle: Contents, Topographical Relationships and Anatomical Variations. Brain Sciences, 2021, 11, 596.	1.1	13

#	Article	IF	Citations
145	Anatomical normality and variability: Historical perspective and methodological considerations. Translational Research in Anatomy, 2021, 23, 100105.	0.3	33
146	Revisiting the Morphology and Classification of the Paracingulate Gyrus with Commentaries on Ambiguous Cases. Brain Sciences, 2021, 11, 872.	1.1	6
147	Review of the external carotid plexus: anatomy, function, and clinical manifestations. Anatomy and Cell Biology, 2021, 54, 137-142.	0.5	5
148	Easy <scp>threeâ€dimensional</scp> scanning technology for anatomy education using a free cellphone app. Clinical Anatomy, 2021, 34, 910-918.	1.5	18
149	A Rare Anatomical Variation of the Lesser Occipital Nerve. Cureus, 2021, 13, e15901.	0.2	0
150	A computed tomography comprehensive evaluation of the ostium of the sphenoid sinus and its clinical significance. Folia Morphologica, 2021, , .	0.4	4
151	Clinical anatomy of the inferior labial gland: a narrative review. Gland Surgery, 2021, 10, 2284-2292.	0.5	7
152	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
153	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
154	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
155	Clinical Anatomy Research Association in Oral and Maxillofacial Surgery. Journal of Craniofacial Surgery, 2021, Publish Ahead of Print, .	0.3	2
156	Anatomical Variations of the Tibialis Anterior Tendon Insertion: An Updated and Comprehensive Review. Journal of Clinical Medicine, 2021, 10, 3684.	1.0	4
157	The marginal artery of Drummond revisited: A systematic review. Translational Research in Anatomy, 2021, 24, 100118.	0.3	8
158	A rare anatomical variation of the submental artery. Surgical and Radiologic Anatomy, 2021, 43, 1805-1808.	0.6	2
159	Anatomical variation of co-existing bilaminar tensor of the vastus intermedius muscle and new type of sixth head of the quadriceps femoris. Folia Morphologica, 2021, , .	0.4	0
160	Localizing the nerve to the mylohyoid using the mylohyoid triangle. Anatomy and Cell Biology, 2021, 54, 304-307.	0.5	4
161	Cutaneous Branch of the Spinal Accessory Nerve: Case Report With Potential Relevance to Occipital Neuralgia. Cureus, 2021, 13, e17666.	0.2	0
162	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

#	Article	IF	Citations
163	Extended crossing fibers of the mentalis muscle attaching to the contralateral mandible. Anatomy and Cell Biology, 2021, 54, 522-524.	0.5	2
164	Simultaneous duplication of the tendon of plantaris with multiple tendinous connections into the crural fascia. Morphologie, 2021, 105, 247-251.	0.5	0
165	Detethering the Superficial Temporal Artery: Application to Tension Free STAâ€MCA Bypasses. Clinical Anatomy, 2021, , .	1.5	1
166	A Comprehensive Review of the â€œSupracondylar Processâ€•with Translation of Adachi. Clinical Anatomy, 2021, , .	1.5	2
167	Potential compression of the musculocutaneous, median and ulnar nerves by a very rare variant of the coracobrachialis longus muscle. Folia Morphologica, 2021, 80, 707-713.	0.4	17
168	Duplicated transverse cervical nerve and external jugular vein. Anatomy and Cell Biology, 2021, 54, 404-406.	0.5	1
169	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
170	Duplication of the median cubital vein â€“ Case report with commentaries on clinical significance. Translational Research in Anatomy, 2021, 24, 100114.	0.3	2
171	Transosseous Veins of the Temporal Bone: Connection Between Middle and Posterior Cranial Fossa Venous Structures. World Neurosurgery, 2021, 155, e824-e829.	0.7	2
172	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
173	Bilateral venous sinuses of Kelch. Anatomy and Cell Biology, 2021, 54, 395-398.	0.5	1
174	Complete ophthalmoplegia secondary to idiopathic intracranial hypertension managed successfully with dural sinus stenting: A case and systematic review. Clinical Neurology and Neurosurgery, 2021, 209, 106910.	0.6	4
175	Relevant temporal bone anatomy for robotic cochlear implantation: An updated terminology combined with anatomical and clinical terms. Translational Research in Anatomy, 2021, 25, 100138.	0.3	5
176	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
177	Unusual formation of the musculocutaneous and median nerves: a case report refined by intraneural dissection and literature review. Folia Morphologica, 2021, 80, 1020-1026.	0.4	5
178	A Comprehensive Review of Congenital Lumbar Synostosis and Associated Findings. Cureus, 2021, 13, e19013.	0.2	0
179	Comprehensive review of the incisive branch of the inferior alveolar nerve. Anatomy and Cell Biology, 2021, 54, 409-416.	0.5	3
180	Giant dural arteriovenous fistula in an infant. Anatomy and Cell Biology, 2021, , .	0.5	0

#	Article	IF	Citations
181	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
182	Iliacus minor and psoas quartus muscles traversing the femoral nerve. Morphologie, 2021, , .	0.5	0
183	Lymphatic System of the Head and Neck. Journal of Craniofacial Surgery, 2021, 32, 1901-1905.	0.3	6
184	Oral Herpes Zoster Infection Following COVID-19 Vaccination: A Report of Five Cases. Cureus, 2021, 13, e19433.	0.2	6
185	An unusual variant of the atlantomastoid muscle. Folia Morphologica, 2021, , .	0.4	1
186	Splitting of the distal median nerve. Folia Morphologica, 2021, , .	0.4	0
187	Extensive pneumatisation of the sphenoid bone: anatomical investigation of the recesses of the sphenoid sinuses and their clinical importance. Folia Morphologica, 2021, 80, 935-946.	0.4	4
188	â€œPopliteofascial muscleâ€•or rare variant of the tensor fasciae suralis?. Folia Morphologica, 2021, 80, 1037-1042.	0.4	2
189	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
190	The Top 100 Most Cited Journal Articles in Pediatric Neurosurgery. Cureus, 2021, 13, e20694.	0.2	1
191	Contributions to our modern understanding of spina bifida: Camille Dareste (1822â€“1899). Child's Nervous System, 2020, 36, 225-226.	0.6	1
192	Anatomical study of the supraorbital and supratrochlear nerves: A new classification and application to understanding some migraine headaches. Clinical Anatomy, 2020, 33, 332-337.	1.5	2
193	The clinical anatomy of crucifixion. Clinical Anatomy, 2020, 33, 12-21.	1.5	6
194	Dorcas Padget (1906â€“1973) and her contributions to spinal dysraphism and Chiari II malformations. Child's Nervous System, 2020, 36, 1-2.	0.6	1
195	Sir Richard Owen (1804â€“1892) and his work on the developing skull. Child's Nervous System, 2020, 36, 1331-1332.	0.6	0
196	Releasing incisions of the buccal periosteum adjacent to the lower molar teeth can injure the facial artery: an anatomical study. Surgical and Radiologic Anatomy, 2020, 42, 31-34.	0.6	7
197	A new treatment for lingual nerve injury: an anatomical feasibility study for using a buccal nerve pedicle graft. Surgical and Radiologic Anatomy, 2020, 42, 49-53.	0.6	1
198	Prevalence and Clinical Implications of the Primitive Trigeminal Artery and its Variants: A Meta-Analysis. World Neurosurgery, 2020, 133, e401-e411.	0.7	14

#	Article	IF	Citations
199	Clinical anatomy of the accessory mandibular foramen: application to mandibular ramus osteotomy. Surgical and Radiologic Anatomy, 2020, 42, 41-47.	0.6	11
200	Intramuscular innervation of the lateral rectus muscle evaluated using sihler's staining technique: Potential application to strabismus surgery. Clinical Anatomy, 2020, 33, 585-591.	1.5	9
201	Job van Meekeren (1611â€“1666) and his descriptions of posterior craniocervical masses in children. Child's Nervous System, 2020, 36, 1819-1820.	0.6	0
202	Another (Internal) Epineurium: Beyond the Anatomical Barriers of Nerves. Clinical Anatomy, 2020, 33, 199-206.	1.5	26
203	Craniometrics and Ventricular Access: A Review of Kocher's, Kaufman's, Paine's, Menovksy's, Tubbsâ€™, Keen's, Frazier's, Dandy's, and Sanchez's Points. Operative Neurosurgery, 2020, 18, 461-469.	0.4	43
204	French neurologists Charles Foix and Jean Alfred Ã‰mile Chavany and French pediatrician Julien Marie and the Foix-Chavany-Marie syndrome. Child's Nervous System, 2020, 36, 2597-2598.	0.6	5
205	The Superior Sagittal Sinus. , 2020, , 9-27.		2
206	Inferior Sagittal Sinus. , 2020, , 29-35.		0
207	The Occipital Sinus. , 2020, , 59-69.		3
208	The Torcular Herophili (Confluence of Sinuses). , 2020, , 71-85.		2
209	Falcine Venous Plexus. , 2020, , 93-96.		0
210	The Inferior Petrosal Sinus. , 2020, , 109-116.		1
211	The Superior Petrosal Sinus. , 2020, , 117-124.		3
212	The Basilar Plexus. , 2020, , 125-130.		1
213	The Marginal Sinus. , 2020, , 131-133.		2
214	The Lateral Lacunae. , 2020, , 161-165.		1
215	The Emissary Veins. , 2020, , 175-183.		3
216	Sinus Pericranii. , 2020, , 185-191.		1

#	Article	IF	Citations
217	The Inferior Petrooccipital Vein. , 2020, , 193-194.		0
218	Dural Venous Sinus Connections to the Vertebral Venous Plexus. , 2020, , 195-199.		1
219	Variations of the Intracranial Dural Venous Sinuses. , 2020, , 205-220.		5
220	The Lumbar Ligamentum Flavum Does Not Have Two Layers and Is Confluent with the Interspinous Ligament: Anatomical Study with Application to Surgical and Interventional Pain Procedures. Clinical Anatomy, 2020, 33, 34-40.	1.5	12
221	Loss of consciousness at onset of aneurysmal subarachnoid hemorrhage in good-grade patients. Neurosurgical Review, 2020, 43, 1173-1178.	1.2	2
222	Air dissection of the spaces of the head and neck: A new teaching and dissection method. Clinical Anatomy, 2020, 33, 207-213.	1.5	6
223	What Do We Find Attractive about the Face?: Survey Study with Application to Aesthetic Surgery. Clinical Anatomy, 2020, 33, 214-222.	1.5	12
224	Microsurgical Anatomy of the Superior Wall of the Mandibular Canal and Surrounding Structures: Suggestion for New Classifications for Dental Implantology. Clinical Anatomy, 2020, 33, 223-231.	1.5	11
225	A novel method with which to visualize the human sinuatrial node: Application for a better understanding of the gross anatomy of this part of the conduction system. Clinical Anatomy, 2020, 33, 232-236.	1.5	3
226	The Petroclinoid Ligament: Its Morphometrics, Relationships, Variations, and Suggestion for New Terminology. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, 603-609.	0.4	13
227	Brunetti's chisels in anterior and posterior rachiotomy. Clinical Anatomy, 2020, 33, 355-364.	1.5	1
228	The mental artery: anatomical study and literature review. Journal of Anatomy, 2020, 236, 564-569.	0.9	6
229	The principles of anatomical nomenclature revision: They're more like guidelines anyway. Clinical Anatomy, 2020, 33, 327-331.	1.5	13
230	Posterior Sacrococcygeal Plexus: Application to Spine Surgery and Better Understanding Low-Back Pain. World Neurosurgery, 2020, 135, e567-e572.	0.7	1
231	Anatomical Study of the Posterior Auricular Branch of the Facial Nerve: Application to Parotid Surgery. Journal of Craniofacial Surgery, 2020, 31, 300-302.	0.3	3
232	Anatomical variations of the levator palpebrae superioris, including observations on its innervation and intramuscular nervesâ€™ distribution pattern. Annals of Anatomy, 2020, 228, 151439.	1.0	8
233	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
234	A Review of the History, Anatomy, and Development of the C1 Spinal Nerve. World Neurosurgery, 2020, 135, 352-356.	0.7	11

#	Article	IF	Citations
235	Discovery of a new ligament of the lumbar spine: the midline interlaminar ligament. Spine Journal, 2020, 20, 1134-1137.	0.6	3
236	Anatomy of the mandibular canal and surrounding structures. Part II: Cancellous pattern of the mandible. Annals of Anatomy, 2020, 232, 151583.	1.0	7
237	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
238	Postfixed lumbosacral plexus with split L5 ventral ramus and furcal nerve arising from L5. Morphologie, 2020, 105, 319-322.	0.5	1
239	Chiari I malformation with craniosynostosis and persistent falcine sinus draining into the straight sinus. Morphologie, 2020, 105, 323-326.	0.5	0
240	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
241	A comprehensive review of the great auricular nerve graft. Neurosurgical Review, 2020, 44, 1987-1995.	1.2	0
242	In Reply: Craniometrics and Ventricular Access: A Review of Kocher's, Kaufman's, Paine's, Menovksy's, Tubbsâ€™, Keen's, Frazier's, Dandy's, and Sanchez's Points. Operative Neurosurgery, 2020, 19, E105-E105.	0.4	0
243	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
244	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
245	Lumbar Plexus. , 2020, , 45-81.		0
246	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
247	Anatomy is far from stationary, either in its facts or in improvements in the method of their presentation. Clinical Anatomy, 2020, 33, 627-627.	1.5	0
248	Investigation of the â€œSuperior Facet Ruleâ€•Using 3D-Printed Thoracic Vertebrae With Simulated Corticocancellous Interface. World Neurosurgery, 2020, 143, e51-e59.	0.7	4
249	The falciform ligament: Anatomical study with microsurgical implications. Clinical Neurology and Neurosurgery, 2020, 195, 106049.	0.6	3
250	â€œTwo-Birds-One-Stoneâ€•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
251	Arterial Supply of the Thalamus: A Comprehensive Review. World Neurosurgery, 2020, 137, 310-318.	0.7	34
252	Variant pronator teres muscle and supracondylar process: interesting for anatomists and surgeons but a well-known variation. Surgical and Radiologic Anatomy, 2020, 42, 909-909.	0.6	0

#	Article	IF	Citations
253	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
254	The Retroverted Dens: A Review of its Anatomy, Terminology, and Clinical Significance. World Neurosurgery, 2020, 137, 304-309.	0.7	6
255	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
256	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
257	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
258	Anatomy, physiology, and updates on the clinical management of constipation. Clinical Anatomy, 2020, 33, 1181-1186.	1.5	3
259	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
260	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
261	Anatomic Analysis of the Internal and External Aspects of the Pterion. World Neurosurgery, 2020, 137, 84-88.	0.7	4
262	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
263	Microanatomical considerations for safe uncinate removal during anterior cervical discectomy and fusion: 10â€year experience. Clinical Anatomy, 2020, 33, 920-926.	1.5	5
264	Unusual case report of seven-headed quadriceps femoris muscle. Surgical and Radiologic Anatomy, 2020, 42, 1225-1229.	0.6	3
265	Intramuscular innervation of plantaris muscle evaluated using a modified Sihlerâ€™s staining protocol â€" Proposal for a new classification. Annals of Anatomy, 2020, 230, 151504.	1.0	10
266	Outcomes in children undergoing posterior fossa decompression and duraplasty with and without tonsillar reduction for Chiari malformation type I and syringomyelia: a pilot prospective multicenter cohort study. Journal of Neurosurgery: Pediatrics, 2020, 25, 21-29.	0.8	10
267	The supraorbital and supratrochlear nerves for ipsilateral corneal neurotization: anatomical study. Anatomy and Cell Biology, 2020, 53, 2.	0.5	6
268	A rare case of trifid mandibular canal with bilateral retromolar foramina. Anatomy and Cell Biology, 2020, 53, 512-515.	0.5	2
269	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part I, Cervical Spine. Cureus, 2020, 12, e8667.	0.2	9
270	Anatomical Variations That Can Lead to Spine Surgery at The Wrong Level: Part II Thoracic Spine. Cureus, 2020, 12, e8684.	0.2	17

#	Article	IF	Citations
271	Anatomical Variations That Can Lead to Spine Surgery at the Wrong Level: Part III Lumbosacral Spine. Cureus, 2020, 12, e9433.	0.2	14
272	The Occipital Bone: Review of Its Embryology and Molecular Development. , 2020, , 109-114.		0
273	Choroidal fissure and choroidal fissure cysts: a comprehensive review. Anatomy and Cell Biology, 2020, 53, 121-125.	0.5	11
274	Foramen Magnum Variant With Elongation of the Anterior Notch. Cureus, 2020, 12, e8506.	0.2	1
275	Dual innervation of the submandibular gland by nerve to mylohyoid and chorda tympani. Morphologie, 2020, 105, 316-318.	0.5	3
276	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
277	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
278	Caudal regression syndrome and a pelvic kidney: case report. Anatomy and Cell Biology, 2020, 53, 509-511.	0.5	1
279	Intraluminal anatomy of the transverse sinus: implications for endovascular therapy. Anatomy and Cell Biology, 2020, 53, 393-397.	0.5	6
280	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
281	An unusual anatomical variation of the inferior alveolar nerve. Anatomy and Cell Biology, 2020, 53, 519-521.	0.5	1
282	Case report of a vertical straight sinus with hydrocephalus and Chiari I malformation. Anatomy and Cell Biology, 2020, 53, 516-518.	0.5	0
283	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
284	Associated Disorders of Chiari Type I Malformations. , 2020, , 413-419.		0
285	Development of the Atlas and Its Variations. , 2020, , 121-127.		0
286	Embryology of the Craniocervical Junction and Posterior Cranial Fossa. , 2020, , 49-86.		0
287	The Lumbar Intervertebral Foramina. , 2020, , 113-117.		0
288	Embryology and Pathophysiology of the Chiari I and II Malformations. , 2020, , 87-108.		2

#	Article	IF	Citations
289	Chiari I Malformation and Craniosynostosis. , 2020, , 239-259.		1
290	Defining the Chiari Malformations: Past and Newer Classifications. , 2020, , 21-39.		2
291	The Odontoid Process. , 2020, , 129-135.		0
292	The Inferior Vena Cava and Its Branches and Connections in the Abdomen. , 2020, , 189-193.		0
293	A rare cadaveric case of a duplicated internal thoracic artery. Anatomy and Cell Biology, 2020, 53, 366-368.	0.5	1
294	Reunification of a split sciatic nerve. Anatomy and Cell Biology, 2020, 53, 369-371.	0.5	3
295	The Premasseteric Branch of the Facial Artery: A Review and Translation of Adachiâ€™s Work. Cureus, 2020, 12, e10538.	0.2	1
296	Triangular-Shaped Odontoid Process With Chiari 1 Malformation Patient. Cureus, 2020, 12, e10788.	0.2	0
297	Hypoplasia of the Tentorium Cerebelli: Case Report and Review of the Literature. Kurume Medical Journal, 2020, 67, 49-52.	0.0	2
298	Prevalence and anatomy of the axillary arch and its implications in surgical practice: A meta-analysis. Journal of the Royal College of Surgeons of Edinburgh, 2019, 17, 43-51.	0.8	20
299	Leonardo da Vinci and his contribution to our understanding of the lumbosacral plexus. Child's Nervous System, 2019, 35, 2021-2022.	0.6	3
300	Paul Hoffmann (1884â€“1962 AD) and Jules Tinel (1879â€“1952 AD), and their legacy to neuroscience: the Hoffmann-Tinel sign. Child's Nervous System, 2019, 35, 733-734.	0.6	3
301	Anatomico-radiological Study of the Bifurcate Ligament of the Foot with Clinical Significance. Cureus, 2019, 11, e3847.	0.2	4
302	The simian crease: Relationship to various genetic disorders. Clinical Anatomy, 2019, 32, 1042-1047.	1.5	4
303	In Reply: The Indusium Griseum: Anatomic Study with Potential Application to Callosotomy. Neurosurgery, 2019, 85, E623-E623.	0.6	0
304	The Basal Subarachnoid Cisterns: Surgical and Anatomical Considerations. World Neurosurgery, 2019, 129, 190-199.	0.7	16
305	Haplotype analysis of SERPINE1 gene: Risk for aneurysmal subarachnoid hemorrhage and clinical outcomes. Molecular Genetics & Genomic Medicine, 2019, 7, e737.	0.6	10
306	How to Perform â€œReverseâ€•Translational Research in Anatomyâ€”Next Step. National Journal of Clinical Anatomy, 2019, 08, 091-092.	0.1	0

#	Article	IF	Citations
307	â€œIt is the novel province of anatomy to tell the truth, the whole truth, and nothing but the truthâ€¦â€• Clinical Anatomy, 2019, 32, 973-973.	1.5	0
308	â€œIt is shameful for man to rest in ignorance of the structure of his own bodyâ€• Clinical Anatomy, 2019, 32, 861-861.	1.5	0
309	Stafne bone cavity: a rare cadaveric case report. Anatomy and Cell Biology, 2019, 52, 354.	0.5	2
310	An anatomical study of the lingual nerve in the lower third molar area. Anatomy and Cell Biology, 2019, 52, 140.	0.5	12
311	The Internal Cerebral Vein: New Classification of Branching Patterns Based on CTA. American Journal of Neuroradiology, 2019, 40, 1719-1724.	1.2	11
312	Across the centuries: Piecing together the anatomy of the heart. Translational Research in Anatomy, 2019, 17, 100051.	0.3	6
313	Nerve to mylohyoid branched from the lingual nerve: previously undescribed case. Anatomical Science International, 2019, 94, 266-268.	0.5	6
314	A Novel Microsurgical Procedure for Revascularization of the Vertebral Artery. World Neurosurgery, 2019, 122, e302-e306.	0.7	3
315	Iliolumbar Vein: Anatomy and Surgical Importance During Lateral Transpsoas and Oblique Approaches to Lumbar Spine. World Neurosurgery, 2019, 128, e768-e772.	0.7	11
316	Avoiding the Esophageal Branches of the Recurrent Laryngeal Nerve During Retractor Placement: Precluding Postoperative Dysphagia During Anterior Approaches to the Cervical Spine. Global Spine Journal, 2019, 9, 383-387.	1.2	8
317	Pfeiffer type 2 syndrome: review with updates on its genetics and molecular biology. Child's Nervous System, 2019, 35, 1451-1455.	0.6	10
318	Division of Sacrospinous and Sacrotuberous Ligaments Expands Access Through Greater Sciatic Foramen: Anatomic Study with Application to Resection of Greater Sciatic Foramen Tumors. World Neurosurgery, 2019, 128, e970-e974.	0.7	4
319	Social media and cadaveric dissection: A survey study. Clinical Anatomy, 2019, 32, 1033-1041.	1.5	13
320	Anatomic Study of Superior Cluneal Nerves: Revisiting the Contribution of Lumbar Spinal Nerves. World Neurosurgery, 2019, 128, e12-e15.	0.7	9
321	Reply by Tomaszewski et al. to the letter by Jiang et al. regarding â€œArtery of Adamkiewicz: a meta-analysis of anatomical characteristicsâ€• Neuroradiology, 2019, 61, 851-852.	1.1	1
322	Report of an inferior rectal nerve variant arising from the S3 ventral ramus. Anatomy and Cell Biology, 2019, 52, 100.	0.5	1
323	An elongated dorsally curved xiphoid process. Anatomy and Cell Biology, 2019, 52, 102.	0.5	5
324	Ventriculo-humeral shunt: a cadaveric feasibility study with application to treating hydrocephalus. Child's Nervous System, 2019, 35, 1561-1564.	0.6	1

#	Article	IF	Citations
325	Internal Morphology of the Odontoid Process: Anatomic and Imaging Study with Application to C2 Fractures. World Neurosurgery, 2019, 127, e1120-e1126.	0.7	3
326	Revisiting the Middle Cluneal Nerves: An Anatomic Study with Application to Pain Syndromes and Invasive Procedures Around the Sacrum. World Neurosurgery, 2019, 127, e1228-e1231.	0.7	8
327	Carotid Sinus Nerve: A Comprehensive Review of Its Anatomy, Variations, Pathology, and Clinical Applications. World Neurosurgery, 2019, 127, 370-374.	0.7	14
328	Neurovascular anatomy of the adult female medial arm in relationship to potential sites for insertion of the etonogestrel contraceptive implant. Contraception, 2019, 100, 26-30.	0.8	15
329	Anatomical Feasibility Study of the Digastric Branch of the Facial Nerve: A Potential Donor for Facial Nerve Reanimation. Journal of Oral and Maxillofacial Surgery, 2019, 77, 1733.e1-1733.e6.	0.5	1
330	Marco antonio della torre and leonardo da vinci. Clinical Anatomy, 2019, 32, 744-748.	1.5	1
331	Defining, diagnosing, clarifying, and classifying the Chiari I malformations. Child's Nervous System, 2019, 35, 1785-1792.	0.6	17
332	Artery of Adamkiewicz: a meta-analysis of anatomical characteristics. Neuroradiology, 2019, 61, 869-880.	1.1	66
333	The Great Auricular Nerve: Anatomical Study with Application to Nerve Grafting Procedures. World Neurosurgery, 2019, 125, e403-e407.	0.7	12
334	Jaw pain and myocardial ischemia: A review of potential neuroanatomical pathways. Clinical Anatomy, 2019, 32, 476-479.	1.5	6
335	Neurological examination of the infant. Clinical Anatomy, 2019, 32, 770-777.	1.5	14
336	Review of Risk Assessment of Major Anatomical Variations in Clinical Dentistry. Clinical Anatomy, 2019, 32, 672-677.	1.5	12
337	Anatomic Study of the Superior Cluneal Nerve and Its Related Groove on the Iliac Crest. World Neurosurgery, 2019, 125, e925-e928.	0.7	10
338	The Feasibility of Using the Posterior Auricular Branch of the Facial Nerve as a Donor for Facial Nerve Reanimation Procedures: A Cadaveric Study. Journal of Oral and Maxillofacial Surgery, 2019, 77, 1470.e1-1470.e8.	0.5	1
339	A review of the clinical anatomy of hypertension. Clinical Anatomy, 2019, 32, 678-681.	1.5	2
340	Clinical anatomy of the nerve to the mylohyoid. Anatomy and Cell Biology, 2019, 52, 12.	0.5	15
341	Anatomical study: the potential movability of the inferior alveolar nerve. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 128, 353-356.	0.2	2
342	Cutaneous Stigmata and theÂOccult Spinal Dysraphisms. , 2019, , 69-79.		0

#	Article	IF	Citations
343	The Filum Terminale. , 2019, , 81-98.		2
344	Breathing Life into the Cadaver: Introducing Air Dissection As a New Teaching and Dissecting Method for the Venous System. Clinical Anatomy, 2019, 32, 566-572.	1.5	3
345	Gerber's Ligamentâ€"A Forgotten Structure of the Craniocervical Junction. World Neurosurgery, 2019, 124, e707-e709.	0.7	3
346	Pfeiffer type 2 syndrome: review with updates on its genetics and molecular biology. Child's Nervous System, 2019, , .	0.6	2
347	A new variant ligament of the atlantooccipital joint: the lateral oblique atlantooccipital ligament. European Spine Journal, 2019, 28, 1188-1191.	1.0	1
348	A multiply split femoral nerve and psoas quartus muscle. Anatomy and Cell Biology, 2019, 52, 208.	0.5	5
349	Ansa cervicalis: a comprehensive review of its anatomy, variations, pathology, and surgical applications. Anatomy and Cell Biology, 2019, 52, 221.	0.5	25
350	Case Report of a Pelvic Crossed Fused Renal Ectopic Kidney. Kurume Medical Journal, 2019, 66, 55-58.	0.0	3
351	A Relationship Between the Supratrochlear Nerve and Trochlea: Anatomical Study and Application to Migraine Headaches. Journal of Craniofacial Surgery, 2019, 30, 2497-2498.	0.3	0
352	An Anatomical Feasibility Study Using a Great Auricular Nerve Graft for Ipsilateral Inferior Alveolar Nerve Repair. Journal of Craniofacial Surgery, 2019, 30, 2625-2627.	0.3	4
353	Transclival Venous Circulation: Anatomic Study. World Neurosurgery, 2019, 121, e136-e139.	0.7	6
354	Thoracolumbar Injury Classification and Severity Score in Children: A Validity Study. Neurosurgery, 2019, 84, E362-E367.	0.6	9
355	Revisiting the genital and femoral branches of the genitofemoral nerve: Suggestion for a more accurate terminology. Clinical Anatomy, 2019, 32, 458-463.	1.5	8
356	â€œâ€¦a little anatomy is enough for a physician?â€• Clinical Anatomy, 2019, 32, 165-165.	1.5	1
357	The majority of piriformis muscles are innervated by the superior gluteal nerve. Clinical Anatomy, 2019, 32, 282-286.	1.5	16
358	The anatomy of concussion and chronic traumatic encephalopathy: A comprehensive review. Clinical Anatomy, 2019, 32, 310-318.	1.5	4
359	Our current understanding of the lymphatics of the brain and spinal cord. Clinical Anatomy, 2019, 32, 117-121.	1.5	27
360	Pediatric glossopharyngeal neuralgia: a comprehensive review. Child's Nervous System, 2019, 35, 395-402.	0.6	9

#	Article	IF	Citations
361	Clinical anatomy of pelvic pain in women. Clinical Anatomy, 2019, 32, 151-155.	1.5	5
362	Human embryonic stem cells: Distinct molecular personalities and applications in regenerative medicine. Clinical Anatomy, 2019, 32, 354-360.	1.5	13
363	An evidenceâ€based approach to learning clinical anatomy: A guide for medical students, educators, and administrators. Clinical Anatomy, 2019, 32, 156-163.	1.5	9
364	Innervation of the anconeus epitrochlearis muscle: MRI and cadaveric studies. Clinical Anatomy, 2019, 32, 218-223.	1.5	4
365	Integration of anatomical and radiological analysis suggests more segments in the human kidney. Clinical Anatomy, 2019, 32, 46-52.	1.5	3
366	The Italian master Leonardo da Vinci and his early understanding of the brachial plexus. Child's Nervous System, 2019, 35, 5-6.	0.6	4
367	Theodor Kerckring (1638â€“1693) and his contributions to describing fetal development and craniospinal malformations. Child's Nervous System, 2019, 35, 199-200.	0.6	1
368	Our understanding and treatment of childhood hydrocephalus circa 1890 via Keatingâ€™s Cyclopaedia of the Diseases of Children. Child's Nervous System, 2019, 35, 393-394.	0.6	0
369	The Accessory Nerve: A Comprehensive Review of its Anatomy, Development, Variations, Landmarks and Clinical Considerations. Anatomical Record, 2019, 302, 620-629.	0.8	25
370	AndrÃ© LÃ©ri (1875â€“1930ÂAD) and his legacy to neuroscience. Child's Nervous System, 2019, 35, 1267-1268.	0.6	2
371	Patients with â€œbenignâ€•Chiari I malformations require surgical decompression at a low rate. Journal of Neurosurgery: Pediatrics, 2019, 23, 498-506.	0.8	33
372	Clinical evaluation and surveillance imaging of children with myelomeningocele and shunted hydrocephalus: a follow-up study. Journal of Neurosurgery: Pediatrics, 2019, 23, 153-158.	0.8	9
373	Superficial anterior atlanto-occipital ligament: Anatomy of a forgotten structure with relevance to craniocervical stability. Journal of Craniovertebral Junction and Spine, 2019, 10, 42.	0.4	4
374	Triangles of the neck: a review with clinical/surgical applications. Anatomy and Cell Biology, 2019, 52, 120.	0.5	20
375	Ossification of the roof of the porus trigeminus with duplicated abducens nerve. Anatomy and Cell Biology, 2019, 52, 211.	0.5	4
376	Drainage of the basal vein of Rosenthal into the confluence of sinuses. Anatomy and Cell Biology, 2019, 52, 214.	0.5	2
377	The Carotid Sinus Nerve and the First English Translation of Hering's Original Research on this Nerve. Cureus, 2019, 11, e3898.	0.2	5
378	Absence of the Right Common Iliac Vein with the Right Internal Iliac Vein Arising from the Left Common Iliac Vein: Case Report. Cureus, 2019, 11, e4575.	0.2	4

#	Article	IF	Citations
379	Anatomical and biomechanical study of the lumbar interspinous ligament. Journal of Innovative Optical Health Sciences, 2019, 14, 1203-1206.	0.5	7
380	Ossification of the mamillo-accessory ligament: a review of the literature and clinical considerations. Anatomy and Cell Biology, 2019, 52, 115.	0.5	2
381	Historical Perspective of Occult Spinal Dysraphism. , 2019, , 1-16.		0
382	Associations of theÂOccult Spinal Dysraphisms. , 2019, , 289-303.		0
383	A Traumatic Dislocation of the Atlas from the Axis in a Patient with Atlantooccipital Assimilation. Cureus, 2019, 11, e4402.	0.2	1
384	Unusual Origin of the Anterior Scrotal Nerve: A Case Report. Cureus, 2019, 11, e4557.	0.2	1
385	Variant Innervation of the Medial Pterygoid Muscle from the Lingual Nerve. Kurume Medical Journal, 2019, 66, 135-138.	0.0	0
386	Ischemic colitis following left antegrade sclerotherapy for idiopathic varicocele. Clinical Anatomy, 2018, 31, 774-781.	1.5	10
387	Anatomic Study of Nutrient Foramina of Posterior Axis with Application to C2 Pedicle Screw Placement. World Neurosurgery, 2018, 113, e408-e413.	0.7	1
388	Consensus guidelines for the uniform reporting of study ethics in anatomical research within the framework of the anatomical quality assurance (AQUA) checklist. Clinical Anatomy, 2018, 31, 521-524.	1.5	30
389	â€œAnatomists have ever been engaged in contentionâ€• Clinical Anatomy, 2018, 31, 449-449.	1.5	0
390	Blood brain barrier: A review of its anatomy and physiology in health and disease. Clinical Anatomy, 2018, 31, 812-823.	1.5	88
391	The Alar Ligaments: A Cadaveric and Radiologic Comparison Study. World Neurosurgery, 2018, 110, 517-520.	0.7	3
392	Anatomical Study of the Posterior Ascending Artery: Application to C2 Pedicle Screw Placement. World Neurosurgery, 2018, 112, e662-e665.	0.7	4
393	Extensor indicis proprius muscle and its variants together with the extensor digitorum brevis manus muscle: a common classification. Clinical significance in hand and reconstructive surgery. Surgical and Radiologic Anatomy, 2018, 40, 271-280.	0.6	14
394	The newer classifications of the chiari malformations with clarifications: An anatomical review. Clinical Anatomy, 2018, 31, 314-322.	1.5	46
395	Embryology of the craniocervical junction and posterior cranial fossa, part II: Embryogenesis of the hindbrain. Clinical Anatomy, 2018, 31, 488-500.	1.5	36
396	Embryology of the craniocervical junction and posterior cranial fossa, part I: Development of the upper vertebrae and skull. Clinical Anatomy, 2018, 31, 466-487.	1.5	42

#	Article	IF	Citations
397	Anatomical study of the soâ€called â€œretromolar glandâ€• Distinguishing normal anatomy from oral cavity pathology. Clinical Anatomy, 2018, 31, 462-465.	1.5	16
398	Distribution of the internal nasal branch of the infraorbital nerve to the nasal septum: Application to rhinoplasty. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, 665-669.	0.5	3
399	Supernumerary Abducens Nerves: A Comprehensive Review. World Neurosurgery, 2018, 112, 39-45.	0.7	9
400	Subarachnoid Trabeculae: A Comprehensive Review of Their Embryology, Histology, Morphology, and Surgical Significance. World Neurosurgery, 2018, 111, 279-290.	0.7	51
401	Prevalence of Petrosquamosal Sinus and Its Clinical Significance: Radiologic Study and Meta-analysis. World Neurosurgery, 2018, 111, e616-e623.	0.7	1
402	Cervical Rib Prevalence and its Association with Thoracic Outlet Syndrome: A Meta-Analysis of 141 Studies with Surgical Considerations. World Neurosurgery, 2018, 110, e965-e978.	0.7	48
403	Thoracolumbar Injury Classification and Severity Score in children: a reliability study. Journal of Neurosurgery: Pediatrics, 2018, 21, 284-291.	0.8	18
404	â€œâ€¦in everyâ€¦art, fundamental matters are perennially being discovered, discredited, forgotten, rediscovered and reaffirmedâ€• Clinical Anatomy, 2018, 31, 1-1.	1.5	0
405	Systematic reviews versus narrative reviews in clinical anatomy: Methodological approaches in the era of evidenceâ€based anatomy. Clinical Anatomy, 2018, 31, 364-367.	1.5	19
406	â€œWe anatomists are like porters in Parisâ€¦â€• Clinical Anatomy, 2018, 31, 135-135.	1.5	0
407	â€œAnatomy is the great ocean of intelligence upon which the true physician must sailâ€• Clinical Anatomy, 2018, 31, 305-305.	1.5	0
408	Pseudoaneurysm of Posterior Ascending Branch of Vertebral Artery: Previously Unreported Case. World Neurosurgery, 2018, 112, 158-160.	0.7	2
409	An MRI-Compatible Hydrodynamic Simulator of Cerebrospinal Fluid Motion in the Cervical Spine. IEEE Transactions on Biomedical Engineering, 2018, 65, 1516-1523.	2.5	12
410	Surgical relevance of the lateral costotransverse ligament in relation to the dorsal root ganglion. Anatomical Science International, 2018, 93, 108-113.	0.5	4
411	Innervation of the blood vessels of the spinal cord: a comprehensive review. Neurosurgical Review, 2018, 41, 733-735.	1.2	6
412	The superior petrosal sinus: a review of anatomy, embryology, pathology, and neurosurgical relevance. Neurosurgical Review, 2018, 41, 713-718.	1.2	4
413	Intracranial Connections of the Vertebral Venous Plexus: Anatomical Study with Application to Neurosurgical and Endovascular Procedures at the Craniocervical Junction. Operative Neurosurgery, 2018, 14, 51-57.	0.4	22
414	Landmarks for Identifying the Suprascapular Foramen Anteriorly: Application to Anterior Neurotization and Decompressive Procedures. Operative Neurosurgery, 2018, 14, 166-170.	0.4	0

#	Article	IF	Citations
415	Association of renin-angiotensin system genetic polymorphisms and aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2018, 128, 86-93.	0.9	11
416	A novel method of lengthening the accessory nerve for direct coaptation during nerve repair and nerve transfer procedures. Journal of Neurosurgery, 2018, 128, 272-276.	0.9	0
417	A new superficial landmark for the odontoid process: a cadaveric study. Anatomical Science International, 2018, 93, 203-206.	0.5	1
418	Embryology and pathophysiology of the Chiari I and II malformations: A comprehensive review. Clinical Anatomy, 2018, 31, 202-215.	1.5	57
419	Potential Mechanism for Some Postoperative C5 Palsies. Spine, 2018, 43, 161-166.	1.0	19
420	Clarification of Eponymous Anatomical Terminology: Structures Named After Dr Geoffrey V. Osborne That Compress the Ulnar Nerve at the Elbow. Hand, 2018, 13, 355-359.	0.7	8
421	Some of the earliest depictions of the human spine: a glimpse into European history. Child's Nervous System, 2018, 34, 179-181.	0.6	1
422	The influence of ancient Greek thought on fifteenth century anatomy: Galenic influence and Leonardo da Vinci. Child's Nervous System, 2018, 34, 1095-1101.	0.6	10
423	Martin Heinrich Rathke (1793â€“1860) and his pouch and cyst. Child's Nervous System, 2018, 34, 377-379.	0.6	6
424	Morphometric analysis of temporomandibular joint elements. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 63-66.	0.7	3
425	The new frontier of studying human anatomy: Introducing evidenceâ€based anatomy. Clinical Anatomy, 2018, 31, 4-5.	1.5	7
426	Anatomical study of the palatine aponeurosis: application to posterior palatal seal of the complete maxillary denture. Surgical and Radiologic Anatomy, 2018, 40, 179-183.	0.6	5
427	Rheumatoid arthritis in review: Clinical, anatomical, cellular and molecular points of view. Clinical Anatomy, 2018, 31, 216-223.	1.5	55
428	Comparison of Chronic Dysphagia in Standalone versus Conventional Plate and Cage Fusion. World Neurosurgery, 2018, 109, e382-e388.	0.7	26
429	Anatomic Study of Extracranial Needle Trajectory Using Hartel Technique for Percutaneous Treatment of Trigeminal Neuralgia. World Neurosurgery, 2018, 110, e245-e248.	0.7	21
430	Accessory neuropathy after sternotomy: Clinicoâ€anatomical correlation supporting an inflammatory cause. Clinical Anatomy, 2018, 31, 417-421.	1.5	3
431	3D reconstruction of peripheral nerves from optical projection tomography images: A method for studying fascicular interconnections and intraneural plexuses. Clinical Anatomy, 2018, 31, 424-431.	1.5	14
432	Jean Cruveilhier and his contributions to understanding childhood hydrocephalus, Chiari II malformation, and spina bifida. Child's Nervous System, 2018, 34, 1613-1615.	0.6	2

#	Article	IF	Citations
433	Association of cystathionine beta-synthase polymorphisms and aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2018, 128, 1771-1777.	0.9	13
434	The early history of our understanding of the functions of the spinal cord. Child's Nervous System, 2018, 34, 2123-2125.	0.6	0
435	Review of the Variations of the Superficial Veins of the Neck. Cureus, 2018, 10, e2826.	0.2	14
436	Telesurgery: Past, Present, and Future. Cureus, 2018, 10, e2716.	0.2	91
437	Tendinous Inscriptions of the Rectus Abdominis: A Comprehensive Review. Cureus, 2018, 10, e3100.	0.2	5
438	Chiari Malformations and Syringohydromyelia. , 2018, , 170-182.e2.		1
439	Pelvic Kidney: A Review of the Literature. Cureus, 2018, 10, e2775.	0.2	24
440	Cerebellar tonsil ectopia measurement in type I Chiari malformation patients show poor inter-operator reliability. Fluids and Barriers of the CNS, 2018, 15, 33.	2.4	17
441	Superior Hypogastric Plexus and Its Surgical Implications During Spine Surgery: A Review. World Neurosurgery, 2018, 120, 163-167.	0.7	19
442	The greatest obstacle to discovery. Clinical Anatomy, 2018, 31, 947-947.	1.5	0
443	Man's body is the most extremely compounded. Clinical Anatomy, 2018, 31, 1099-1099.	1.5	0
444	The inferior gluteal nerve often has a cutaneous branch: A discovery with application to hip surgery and targeting gluteal pain syndromes. Clinical Anatomy, 2018, 31, 937-941.	1.5	9
445	Comprehensive Review of the Cardinal Ligament. Cureus, 2018, 10, e2846.	0.2	4
446	The Tentorium Cerebelli: A Comprehensive Review Including Its Anatomy, Embryology, and Surgical Techniques. Cureus, 2018, 10, e3079.	0.2	12
447	Atraumatic Vertebral Arteriovenous Fistula: A Rare Entity with Two Case Reports. World Neurosurgery, 2018, 120, 66-71.	0.7	5
448	Delayed diagnosis of a fractured anterior arch of the atlas in a child. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2018, 14, 191-194.	0.2	0
449	The human body is the magazine of inventions. Clinical Anatomy, 2018, 31, 759-759.	1.5	0
450	The Deep Fascia of the Forearm and the Ulnar Nerve: An Anatomical Study. Cureus, 2018, 10, e2842.	0.2	4

#	Article	IF	Citations
451	Presence of a foramen arcuale as a possible cause for headaches and migraine: Systematic review and meta-analysis. Journal of Clinical Neuroscience, 2018, 54, 113-118.	0.8	9
452	Mechanical relationship of filum terminale externum and filum terminale internum: is it possible to detether the spinal cord extradurally?. Child's Nervous System, 2018, 34, 1767-1770.	0.6	6
453	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
454	Hakkotsu Zazen zu. Clinical Anatomy, 2018, 31, 615-615.	1.5	0
455	A comprehensive review of the clivus: anatomy, embryology, variants, pathology, and surgical approaches. Child's Nervous System, 2018, 34, 1451-1458.	0.6	31
456	Let's get a hand on this: Review of the clinical anatomy of â€œknuckle crackingâ€• Clinical Anatomy, 2018, 31, 942-945.	1.5	1
457	Paramastoid Process: Literature Review of Its Anatomy and Clinical Implications. World Neurosurgery, 2018, 117, 261-263.	0.7	3
458	Ventriculosubgaleal shuntingâ€"a comprehensive review and over two-decade surgical experience. Child's Nervous System, 2018, 34, 1639-1642.	0.6	18
459	Anatomical Study of the Zygomaticofacial Foramen and Its Related Canal. Journal of Craniofacial Surgery, 2018, 29, 1363-1365.	0.3	3
460	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
461	A comprehensive review of Mongolian spots with an update on atypical presentations. Child's Nervous System, 2018, 34, 2371-2376.	0.6	12
462	The clinical anatomy of dyspareunia: A review. Clinical Anatomy, 2018, 31, 1013-1017.	1.5	21
463	Arcuate Foramen: Anatomy, Embryology, Nomenclature, Pathology, and Surgical Considerations. World Neurosurgery, 2018, 118, 197-202.	0.7	14
464	An Illustrated Terminologia Neuroanatomica. , 2018, , .		58
465	Surgical Anatomy of the Lumbar Plexus. , 2018, , .		2
466	Anatomical Study of the Extreme Lateral Transpsoas Lumbar Interbody Fusion with Application to Minimizing Injury to the Kidney. Cureus, 2018, 10, e2123.	0.2	10
467	Cranial Nerve Foramina: Part II â€" A Review of the Anatomy and Pathology of Cranial Nerve Foramina of the Posterior Cranial Fossa. Cureus, 2018, 10, e2500.	0.2	8
468	A Variant of the Sciatic Nerve and its Clinical Implications. Cureus, 2018, 10, e2874.	0.2	7

#	Article	IF	Citations
469	The Course of the V2 Segment of the Vertebral Arteries in Klippel-Feil Syndrome: A Case Report. Cureus, 2018, 10, e3038.	0.2	4
470	A Comprehensive Review of Medical Imaging Equipment Used in Cadaveric Studies. Cureus, 2018, 10, e2035.	0.2	0
471	Constriction of the Stomach by an Unusual Peritoneal Band. Cureus, 2018, 10, e2148.	0.2	0
472	Fenestration of the Proximal Left Ovarian Vein. Cureus, 2018, 10, e2343.	0.2	2
473	Communication Between a Dorsal and Ventral Ramus: A Conflict for Traditional Anatomical Teaching. Cureus, 2018, 10, e2460.	0.2	1
474	A Variant Origin of the Carotid Sinus Nerve. Cureus, 2018, 10, e2883.	0.2	2
475	Duplication of the Alar Ligaments: A Case Report. Cureus, 2018, 10, e2893.	0.2	0
476	An Unusual Variation of the Accessory Nerve

. Cureus, 2018, 10, e2774. | 0.2 | 2 |
477	A Case Report of an Enlarged Suboccipital Nerve with Cutaneous Branch. Cureus, 2018, 10, e2933.	0.2	3
478	Brain Herniation Through the Cribriform Plate: Review and Comparison to Encephaloceles in the Same Region. Cureus, 2018, 10, e2961.	0.2	2
479	Intelligence Quotient in Patients with Myelomeningocele: A Review. Cureus, 2018, 10, e3137.	0.2	10
480	Variant of the Anconeus Epitrochlearis Muscle: A Case Report. Cureus, 2018, 10, e3201.	0.2	0
481	Wormian Bone of the Orbit: A Case Report. Cureus, 2018, 10, e3117.	0.2	2
482	Anatomical Study of the Lingual Nerve and Inferior Alveolar Nerve in the Pterygomandibular Space: Complications of the Inferior Alveolar Nerve Block. Cureus, 2018, 10, e3109.	0.2	11
483	A Cadaveric Case of a Circular Torcular Herophili. Cureus, 2018, 10, e3099.	0.2	1
484	Variations of the accessory nerve: anatomical study including previously undocumented findings-expanding our misunderstanding of this nerve. British Journal of Neurosurgery, 2017, 31, 113-115.	0.4	22
485	Associations of renin-angiotensin system genetic polymorphisms and clinical course after aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2017, 126, 1585-1597.	0.9	13
486	External validation of the Practical Risk Chart for the prediction of delayed cerebral ischemia following aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2017, 126, 1530-1536.	0.9	19

#	Article	IF	Citations
487	Superficial fibular nerve variations of fascial piercing: A metaâ€analysis and clinical consideration. Clinical Anatomy, 2017, 30, 120-125.	1.5	16
488	The filum terminale internum and externum: A comprehensive review. Journal of Clinical Neuroscience, 2017, 40, 6-13.	0.8	29
489	Microsurgical Anatomy of the Hypoglossal and C1 Nerves: Description of a Previously Undescribed Branch to the Atlanto-Occipital Joint. World Neurosurgery, 2017, 100, 590-593.	0.7	11
490	Ryanodine Receptor 1 Polymorphism Is Not Associated with Aneurysmal Subarachnoid Hemorrhage or its Clinical Sequelae. World Neurosurgery, 2017, 100, 190-194.	0.7	4
491	Adult Apical Ligament of the Dens Lacks Notochordal Tissue: Application to Better Understanding the Origins of Skull Base Chordomas. World Neurosurgery, 2017, 101, 42-46.	0.7	5
492	Translation of Hecker's 1922 â€œthe occipital-atlanto-axial ligament systemâ€: A study in comparative anatomy. Clinical Anatomy, 2017, 30, 322-329.	1.5	12
493	â€œâ€¦the eyes of Vesalius and of Harvey might be dazzled by the sight of the tree that has grown out of their (Physick and Anatomy) grain of mustard seed.â€. Clinical Anatomy, 2017, 30, 1-1.	1.5	0
494	Gerbode defect: A comprehensive review of its history, anatomy, embryology, pathophysiology, diagnosis, and treatment. Journal of the Saudi Heart Association, 2017, 29, 283-292.	0.2	43
495	Endothelial Nitric Oxide Synthase Polymorphism Is Associated with Delayed Cerebral Ischemia Following Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 101, 514-519.	0.7	21
496	Lateral and posterolateral foraminal variations of the atlas: A meta-analysis. Journal of Clinical Neuroscience, 2017, 40, 74-82.	0.8	1
497	Leonardo da Vinci (1452â€“1519) and his depictions of the human spine. Child's Nervous System, 2017, 33, 2067-2070.	0.6	9
498	Anatomical complications of epidural anesthesia: A comprehensive review. Clinical Anatomy, 2017, 30, 342-346.	1.5	24
499	The Clinical anatomy of the physical examination of the abdomen: A comprehensive review. Clinical Anatomy, 2017, 30, 352-356.	1.5	11
500	The Lumbosacral Dural Venous Sinus: A New Discovery with Potential Clinical Applications. World Neurosurgery, 2017, 101, 203-207.	0.7	1
501	Impact of High-Mobility Group Box 1 Polymorphism on Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 101, 325-330.	0.7	19
502	To cut or not to cut, that is the question: A review of the anatomy, the technique, risks, and benefits of an episiotomy. Clinical Anatomy, 2017, 30, 362-372.	1.5	21
503	Anatomoâ€radiological patterns of pancreatic vascularization, with surgical implications: Clinical and anatomical study. Clinical Anatomy, 2017, 30, 614-624.	1.5	26
504	Relationship of the lumbar plexus branches to the lumbar spine: anatomical study with application to lateral approaches. Spine Journal, 2017, 17, 1012-1016.	0.6	22

#	Article	IF	Citations
505	â€œOperating without a firm knowledge of anatomy leads directly to increased morbidity and mortalityâ€• Clinical Anatomy, 2017, 30, 421-421.	1.5	3
506	Misdiagnosed syrinx in a patient with neuroschisis and Klippel-Feil syndrome: case report. Child's Nervous System, 2017, 33, 1225-1227.	0.6	0
507	Simultaneous lateral ponticle with facet-like depression and epitransverse process of the atlas. Anatomical Science International, 2017, 92, 383-386.	0.5	2
508	The Retrolabyrinthine Presigmoid Approach to the Anterior Cerebellopontine Region: Expanding the Limits of Trautmann Triangle. World Neurosurgery, 2017, 104, 180-185.	0.7	12
509	The vertebral nerve: A comprehensive review of its form and function. Journal of Clinical Neuroscience, 2017, 41, 1-5.	0.8	4
510	Simultaneous Umbilical Hernia Repair with Transumbilical Ventriculoperitoneal Shunt Placement. Pediatric Neurosurgery, 2017, 52, 127-129.	0.4	0
511	Communicating branches between lingual and hypoglossal nerve: observation using Sihlerâ€™s staining technique. Surgical and Radiologic Anatomy, 2017, 39, 741-745.	0.6	11
512	Predictors of Shunt Insertion in Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 98, 421-426.	0.7	19
513	Previously undescribed palpebral branch from the infraorbital canal: Application to surgery of the eyelid and treatment of orbital floor fractures. Clinical Anatomy, 2017, 30, 835-838.	1.5	7
514	Meningocele manquÃ©: a comprehensive review of this enigmatic finding in occult spinal dysraphism. Child's Nervous System, 2017, 33, 1065-1071.	0.6	20
515	Prevalence of foramen arcuale and its clinical significance: a meta-analysis of 55,985 subjects. Journal of Neurosurgery: Spine, 2017, 27, 276-290.	0.9	31
516	Beware of the predatory science journal: A potential threat to the integrity of medical research. Clinical Anatomy, 2017, 30, 767-773.	1.5	18
517	A novel treatment for keratitis sicca (Dry eye): Anatomical feasibility study. Clinical Anatomy, 2017, 30, 839-843.	1.5	5
518	â€œPolitical coâ€•authorshipsâ€• in medical science journals. Clinical Anatomy, 2017, 30, 831-834.	1.5	8
519	The blood supply to the sacrotuberous ligament. Surgical and Radiologic Anatomy, 2017, 39, 953-959.	0.6	6
520	Aortic arch origin of the left vertebral artery. Clinical Anatomy, 2017, 30, 811-816.	1.5	17
521	Anatomical study of the internal nasal branch of the infraorbital nerve. Clinical Anatomy, 2017, 30, 817-820.	1.5	11
522	Association of Plasminogen Activator Inhibitor 1 (SERPINE1) Polymorphisms and Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 105, 672-677.	0.7	11

#	Article	IF	Citations
523	Zuckerkandlâ€™s tubercle and its relationship to the recurrent laryngeal nerve: A cadaveric dissection and meta-analysis. Auris Nasus Larynx, 2017, 44, 639-647.	0.5	9
524	What is clinical anatomy?. Clinical Anatomy, 2017, 30, 285-285.	1.5	2
525	Associations of Endothelin Polymorphisms and Aneurysm Size at Time of Rupture. World Neurosurgery, 2017, 102, 253-257.	0.7	4
526	Otto Mennicke (1876â€“) and the first description of skull base anomalies causing cerebellar tonsillar ectopia: one of the first mentions of the Chiari I malformation. Child's Nervous System, 2017, 33, 825-827.	0.6	3
527	Skull Base and Cervical Spine Involvement in Jansen Syndrome: Case Report. Pediatric Neurosurgery, 2017, 52, 140-143.	0.4	2
528	Surgical anatomy, radiological features, and molecular biology of the lumbar intervertebral discs. Clinical Anatomy, 2017, 30, 251-266.	1.5	20
529	Clinical anatomy and surgical significance of the lingual foramina and their canals. Clinical Anatomy, 2017, 30, 194-204.	1.5	46
530	Adjacent segment level disease in Klippel-Feil syndrome patients with congenital cervical fusion in the setting of anterolisthesis: Should management be altered in the presence of anterolisthesis?. Translational Research in Anatomy, 2017, 6, 1-3.	0.3	0
531	The role of endothelial nitric oxide synthase â˜786ÂT/C polymorphism in cardiac instability following aneurysmal subarachnoid hemorrhage. Nitric Oxide - Biology and Chemistry, 2017, 71, 52-56.	1.2	10
532	â€œWhy Anatomy is neglected or mistaughtâ€• Clinical Anatomy, 2017, 30, 1001-1001.	1.5	0
533	Anatomy of Alar Ligament Part I: Morphometrics and Variants. World Neurosurgery, 2017, 107, 1001-1006.	0.7	12
534	Intramedullary placement of ventricular shunts: a review of using bone as a distal cerebrospinal absorption site in treating hydrocephalus. Child's Nervous System, 2017, 33, 2095-2098.	0.6	4
535	Anatomy of Alar Ligament Part III: Biomechanical Study. World Neurosurgery, 2017, 107, 1012-1015.	0.7	7
536	Anatomic Variations of the Anterior Atlantodental Joint and Relations to the Apical and Alar Ligaments in a Geriatric Population. World Neurosurgery, 2017, 107, 506-510.	0.7	1
537	â€œThe days when the anatomist commanded the respect and confidence of his medical colleagues solely on the basis of his knowledge of static morphology, are rapidly disappearingâ€• Clinical Anatomy, 2017, 30, 845-845.	1.5	0
538	A Novel Method for Observation of the Mandibular Foramen: Application to a Better Understanding of Dental Anatomy. Anatomical Record, 2017, 300, 1875-1880.	0.8	16
539	â€œFrom the great mystery with which anatomical pursuits have hitherto been shroudedâ€• Clinical Anatomy, 2017, 30, 127-127.	1.5	0
540	â€œBut chieflye the anatomyeâ€• Clinical Anatomy, 2017, 30, 551-551.	1.5	0

#	Article	IF	Citations
541	Anatomical complications of hysterectomy: A review. Clinical Anatomy, 2017, 30, 946-952.	1.5	52
542	A new space of the face: The buccoâ€mandibular space. Clinical Anatomy, 2017, 30, 958-962.	1.5	11
543	The ancient Syrian physician Archigenes and his contributions to neurology and neuroanatomy. Child's Nervous System, 2017, 33, 1419-1420.	0.6	1
544	George J. Garceau (1896â€"1977) and the first introduction of the â€œfilum terminale syndromeâ€. Child's Nervous System, 2017, 33, 1233-1236.	0.6	5
545	â€œâ€¦in anatomy it is better to have learned and lost than never to have learned at allâ€. Clinical Anatomy, 2017, 30, 699-699.	1.5	0
546	Anatomy of the Alar Ligament: Part II: Variations of Its Attachment onto the Dens. World Neurosurgery, 2017, 107, 1007-1011.	0.7	5
547	Parotid Branches of the Auriculotemporal Nerve. Journal of Craniofacial Surgery, 2017, 28, 262-264.	0.3	11
548	Intraoral Observation of the Mentalis and Incisivus Labii Inferioris Muscles. Journal of Craniofacial Surgery, 2017, 28, 2159-2161.	0.3	10
549	Johann Gaspar Spurzheim (1775â€"1832) and his contributions to our understanding of neuroanatomy. Child's Nervous System, 2017, 33, 877-879.	0.6	1
550	A comprehensive review of the foramina of Luschka: history, anatomy, embryology, and surgery. Child's Nervous System, 2017, 33, 1459-1462.	0.6	6
551	Radiological evolution of peri-odontoid pannus in a patient with Chiari I malformation: a case-based review. Child's Nervous System, 2017, 33, 1415-1417.	0.6	2
552	Extremely large sinus pericranii with involvement of the torcular and associated with Crouzonâ€™s syndrome. Child's Nervous System, 2017, 33, 1445-1449.	0.6	9
553	Development of the Anatomical Quality Assurance (AQUA) Checklist: Guidelines for reporting original anatomical studies. Clinical Anatomy, 2017, 30, 14-20.	1.5	104
554	A never before reported variant of the sacrum. Surgical and Radiologic Anatomy, 2017, 39, 807-809.	0.6	1
555	Historical Perspective of Split Cord Malformations: A Tale of Two Cords. Pediatric Neurosurgery, 2017, 52, 1-5.	0.4	8
556	Anatomical study of the superficial temporal branches of the auriculotemporal nerve: Application to surgery and other invasive treatments to the temporal region. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 370-374.	0.5	13
557	Towards a Terminologia Neuroanatomica. Clinical Anatomy, 2017, 30, 145-155.	1.5	55
558	Clinical anatomy of the most common dementias. Clinical Anatomy, 2017, 30, 53-57.	1.5	0

#	Article	IF	Citations
559	Ulf FernstrÃ¶m (1915â€“1985) and his Contributions to the Development of Artificial Disc Replacements. World Neurosurgery, 2017, 98, 278-280.	0.7	6
560	Ultrasoundâ€guided central venous catheterization: A review of the relevant anatomy, technique, complications, and anatomical variations. Clinical Anatomy, 2017, 30, 237-250.	1.5	49
561	Five common clinical presentations in the elderly: An anatomical review. Clinical Anatomy, 2017, 30, 168-174.	1.5	2
562	Hip fractures in the elderlyâ€"A clinical anatomy review. Clinical Anatomy, 2017, 30, 89-97.	1.5	22
563	Auscultation of the heart. Clinical Anatomy, 2017, 30, 58-60.	1.5	13
564	The neuroanatomy of depression: A review. Clinical Anatomy, 2017, 30, 44-49.	1.5	34
565	Forensic clinical anatomy: A new field of study with application to medicolegal issues. Clinical Anatomy, 2017, 30, 2-5.	1.5	15
566	The Italian Giuseppe Muscatello (1866â€“1951) and his contributions to our understanding of childhood spina bifida aperta and occulta. Child's Nervous System, 2017, 33, 389-391.	0.6	6
567	Development of the Anatomical Quality Assessment (AQUA) Tool for the quality assessment of anatomical studies included in metaâ€analyses and systematic reviews. Clinical Anatomy, 2017, 30, 6-13.	1.5	137
568	Development of profound Chiari I malformation and cerebellar tissue loss and resolution following shunting of posterior fossa extra-axial cyst. Case report. Child's Nervous System, 2017, 33, 183-185.	0.6	1
569	Variable relationship of the recurrent laryngeal nerve to the inferior thyroid artery: A metaâ€analysis and surgical implications. Head and Neck, 2017, 39, 177-186.	0.9	20
570	Anterior Fontanelle Wormian Bone/ Fontanellar Bone: A Review of this Rare Anomaly with Case Illustration
. Cureus, 2017, 9, e1443.	0.2	7
571	Intraoral Dissection of the Mimetic Muscles: Application to Dentistry and Oral Surgery. Cureus, 2017, 9, e1939.	0.2	4
572	The Reliability of the Tracheoesophageal Groove and the Ligament of Berry as Landmarks for Identifying the Recurrent Laryngeal Nerve: A Cadaveric Study and Meta-Analysis. BioMed Research International, 2017, 2017, 1-11.	0.9	22
573	A 3D subject-specific model of the spinal subarachnoid space with anatomically realistic ventral and dorsal spinal cord nerve rootlets. Fluids and Barriers of the CNS, 2017, 14, 36.	2.4	36
574	Unusual muscle of the anterior neck: cadaveric findings with surgical applications. Anatomy and Cell Biology, 2017, 50, 239.	0.5	2
575	Anatomical Study and Comprehensive Review of the Incisivus Labii Superioris Muscle: Application to Lip and Cosmetic Surgery. Cureus, 2017, 9, e1689.	0.2	6
576	Clinical Anatomy and Significance of the Retromolar Foramina and Their Canals: A Literature Review
. Cureus, 2017, 9, e1781.	0.2	19

#	Article	IF	Citations
577	Johann Gaspar Spurzheim: A Life Dedicated to Phrenology. Cureus, 2017, 9, e1295.	0.2	2
578	Winged Scapula: A Comprehensive Review of Surgical Treatment. Cureus, 2017, 9, e1923.	0.2	10
579	Update on the Notochord Including its Embryology, Molecular Development, and Pathology: A Primer for the Clinician. Cureus, 2017, 9, e1137.	0.2	16
580	Split Femoral Nerve Due to Psoas Tertius Muscle: A Review with Other Cases of Variant Muscles Traversing the Femoral Nerve. Cureus, 2017, 9, e1555.	0.2	3
581	Intracranial Anatomical Triangles: A Comprehensive Illustrated Review. Cureus, 2017, 9, e1741.	0.2	13
582	Trans-falcine and contralateral sub-frontal electrode placement in pediatric epilepsy surgery: technical note. Child's Nervous System, 2017, 33, 1379-1388.	0.6	1
583	The Conus Medullaris: A Comprehensive Review. The Spine Scholar, 2017, 1, 93-96.	0.0	1
584	The cervical arteries: an anatomical study with application to avoiding nerve root and spinal cord blood supply. Turkish Neurosurgery, 2017, 28, 234-240.	0.1	12
585	Ectopic arachnoid granulation involving a rare intracranial venous sinus variant. Folia Morphologica, 2017, 76, 319-321.	0.4	4
586	Osborneâ€™s Ligament: A Review of its History, Anatomy, and Surgical Importance. Cureus, 2017, 9, e1080.	0.2	18
587	The First Histological Analysis of the Tissues Lining the Fossa Navicularis: Insights to its Etiology. Cureus, 2017, 9, e1299.	0.2	6
588	First Report of Tripled Retromolar Foramina. Cureus, 2017, 9, e1440.	0.2	6
589	A Comprehensive Review of the Sternal Foramina and its Clinical Significance. Cureus, 2017, 9, e1929.	0.2	16
590	Dermoid of the posterior fossa in Chiari II malformation: The first reported case. Journal of Pediatric Neurosciences, 2017, 12, 40.	0.2	0
591	The Dens: A Review of Its Diverse Nomenclature and a Recommended Simplified Terminology. Cureus, 2017, 9, e981.	0.2	5
592	A new teaching model for demonstrating the movement of the extraocular muscles. Clinical Anatomy, 2017, 30, 733-735.	1.5	2
593	Hiding Within the Cracks: Case Report of Rare Sutural Bone Found at the Nasion. Cureus, 2017, 9, e1333.	0.2	2
594	Bilateral Absence of the Zygomatic Nerve and Zygomaticofacial Nerve and Foramina. Cureus, 2017, 9, e1505.	0.2	3

#	Article	IF	Citations
595	Anatomical Study of the Zygomaticotemporal Branch Inside the Orbit. Cureus, 2017, 9, e1727.	0.2	4
596	Hematoma in the Bucco-Mandibular Space: First Case Report. Cureus, 2017, 9, e1771.	0.2	3
597	Intercostal Nerve to Long Thoracic Nerve Transfer for the Treatment of Winged Scapula: A Cadaveric Feasibility Study. Cureus, 2017, 9, e1898.	0.2	2
598	â€œFalseâ€•Ligaments: A Review of Anatomy, Potential Function, and Pathology. Cureus, 2017, 9, e1853.	0.2	2
599	Collateral Circulation of the Spinal Cord: A Review. The Spine Scholar, 2017, 1, 90-92.	0.0	0
600	Sclerotomes: A Comprehensive Review of the Innervation of Bone. The Spine Scholar, 2017, 1, 115-119.	0.0	0
601	Chiari I Malformation and Spinal Cord Ischemia in a Cadaver. Cureus, 2017, 9, e1567.	0.2	0
602	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
603	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
604	Memorial: Albert L. Rhoton Jr., M.D. (1932â€“2016). Clinical Anatomy, 2016, 29, 422-423.	1.5	2
605	The clinical anatomy of high takeâ€•off coronary arteries. Clinical Anatomy, 2016, 29, 408-419.	1.5	27
606	History of cardiac anatomy: A comprehensive review from the egyptians to today. Clinical Anatomy, 2016, 29, 270-284.	1.5	21
607	â€œMorphology's intention is to portray rather than explainâ€• Clinical Anatomy, 2016, 29, 539-539.	1.5	0
608	A previously unreported variant of the synostotic sagittal suture: Case report and review of salient literature. Translational Research in Anatomy, 2016, 5, 12-14.	0.3	1
609	Return to the emergency department after ventricular shunt evaluation. Journal of Neurosurgery: Pediatrics, 2016, 17, 397-402.	0.8	3
610	Choroid plexus of the fourth ventricle: Review and anatomic study highlighting anatomical variations. Journal of Clinical Neuroscience, 2016, 26, 79-83.	0.8	15
611	Surgical Approaches to the Jugular Foramen: A Comprehensive Review. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 260-264.	0.4	13
612	â€œThe only sure foundations of medicine are, an intimate knowledge of the human body, and observation on the effects of medicinal substances on thatâ€• Clinical Anatomy, 2016, 29, 677-678.	1.5	0

#	Article	IF	Citations
613	The Chiari 3.5 malformation: a review of the only reported case. Child's Nervous System, 2016, 32, 2317-2319.	0.6	13
614	New Landmark for Localizing the Site of the Subdental Synchondrosis Remnant: Application to Discerning Pathology from Normal on Imaging. World Neurosurgery, 2016, 96, 80-84.	0.7	2
615	Comparing the left and right Whitnallâ€™s tubercles and their relation to the frontozygomatic suture: Application to symmetry following lateral orbital surgery. Orbit, 2016, 35, 305-308.	0.5	4
616	â€œIt is by anatomy only that we can arrive at the knowledge of the true nature of most of the diseases which afflict humanityâ€• Clinical Anatomy, 2016, 29, 421-421.	1.5	0
617	The intriguing history of vertebral fusion anomalies: the Klippelâ€“Feil syndrome. Child's Nervous System, 2016, 32, 1599-1602.	0.6	13
618	Hemivertebrae: a comprehensive review of embryology, imaging, classification, and management. Child's Nervous System, 2016, 32, 2105-2109.	0.6	41
619	The Vertebral Artery Cave at C2: Anatomic Study with Application to C2 Pedicle Screw Placement. World Neurosurgery, 2016, 94, 368-374.	0.7	10
620	Anatomy without clinic is dead,Âclinic without anatomy is deadly. Clinical Anatomy, 2016, 29, 815-815.	1.5	4
621	Bergmannâ€™s ossicle (ossiculum terminale persistens): a brief review and differentiation from other findings of the odontoid process. Child's Nervous System, 2016, 32, 1603-1606.	0.6	9
622	Modified skin incision for avoiding the lesser occipital nerve and occipital artery during retrosigmoid craniotomy: potential applications for enhancing operative working distance and angles while minimizing the risk of postoperative neuralgias and intraoperative hemorrhage. Journal of Clinical Neuroscience, 2016, 32, 83-87.	0.8	22
623	Venous air embolus during prone cervical spine fusion: case report. Journal of Neurosurgery: Spine, 2016, 25, 681-684.	0.9	8
624	â€œAnatomy does not exclude physiology, but physiology certainly presupposes anatomyâ€• Clinical Anatomy, 2016, 29, 977-977.	1.5	0
625	Enigmatic human tails: A review of their history, embryology, classification, and clinical manifestations. Clinical Anatomy, 2016, 29, 430-438.	1.5	23
626	The clinical anatomy of the conal artery. Clinical Anatomy, 2016, 29, 371-379.	1.5	4
627	The association of a hemivertebra with a large dumbbellâ€shaped tumor: A potential embryological explanation. Clinical Anatomy, 2016, 29, 807-810.	1.5	0
628	Sagittal MRI often overestimates the degree of cerebellar tonsillar ectopia: a potential for misdiagnosis of the Chiari I malformation. Child's Nervous System, 2016, 32, 1245-1248.	0.6	13
629	Extralaryngeal branching of the recurrent laryngeal nerve: a meta-analysis of 28,387 nerves. Langenbeck's Archives of Surgery, 2016, 401, 913-923.	0.8	38
630	Neural connections between the nervus intermedius and the facial and vestibulocochlear nerves in the cerebellopontine angle: an anatomic study. Surgical and Radiologic Anatomy, 2016, 38, 619-623.	0.6	4

#	Article	IF	Citations
631	Can blockage or sacrifice of the middle meningeal artery lead to hydrocephalus?. Child's Nervous System, 2016, 32, 2153-2157.	0.6	0
632	The naming game: A discrepancy among the medical community. Clinical Anatomy, 2016, 29, 285-289.	1.5	20
633	Neuroanatomical variation in autism spectrum disorder: A comprehensive review. Clinical Anatomy, 2016, 29, 454-465.	1.5	10
634	Gentlemen, damn the sphenoid bone!. Clinical Anatomy, 2016, 29, 1-1.	1.5	4
635	The heart is simply a muscle. Clinical Anatomy, 2016, 29, 267-268.	1.5	0
636	Arterial variations around the atlas: a comprehensive review for avoiding neurosurgical complications. Child's Nervous System, 2016, 32, 1093-1100.	0.6	8
637	The subdiaphragmatic part of the phrenic nerve â€“ morphometry and connections to autonomic ganglia. Clinical Anatomy, 2016, 29, 120-128.	1.5	14
638	Do the cerebellar tonsils move during flexion and extension of the neck in patients with Chiari I malformation? A radiological study with clinical implications. Child's Nervous System, 2016, 32, 527-530.	0.6	12
639	The anconeus epitrochlearis muscle may protect against the development of cubital tunnel syndrome: a preliminary study. Journal of Neurosurgery, 2016, 125, 1533-1538.	0.9	17
640	Association of nosocomial infections with delayed cerebral ischemia in aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2016, 125, 1383-1389.	0.9	28
641	The clinical anatomy of cystic artery variations: a review of over 9800 cases. Surgical and Radiologic Anatomy, 2016, 38, 529-539.	0.6	60
642	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
643	Chiari IV malformation: correcting an over one century long historical error. Child's Nervous System, 2016, 32, 1175-1179.	0.6	10
644	Comprehensive anatomical and immunohistochemical review of the innervation of the human spine and joints with application to an improved understanding of back pain. Child's Nervous System, 2016, 32, 243-251.	0.6	8
645	Lumbar ribs: a comprehensive review. Child's Nervous System, 2016, 32, 781-785.	0.6	17
646	Histological study of the occipital bone from patients with Chiari I malformation. Child's Nervous System, 2016, 32, 351-353.	0.6	2
647	Karl Ewald Konstantin Hering (1834â€“1918), Heinrich Ewald Hering (1866â€“1948), and the namesake for the Hering-Breuer reflex. Child's Nervous System, 2016, 32, 1561-1565.	0.6	7
648	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
649	A historical glimpse into treating childhood hydrocephalus. Child's Nervous System, 2016, 32, 405-407.	0.6	3
650	Engraftment of neural stem cells in the treatment of spinal cord injury. Translational Research in Anatomy, 2015, 1, 11-16.	0.3	3
651	Endoscopic corpus callosotomy: an animal study. Journal of Pediatric Neurology, 2015, 01, 025-028.	0.0	0
652	Midline intracranial cysts in identical twin brothers. Journal of Pediatric Neurology, 2015, 02, 107-110.	0.0	0
653	Essential Anatomy of the Head and Neck: The Complete Delphi Panel List. Clinical Anatomy, 2015, 28, 423-423.	1.5	14
654	Blood supply to the human spinal cord: Part I. Anatomy and hemodynamics. Clinical Anatomy, 2015, 28, 52-64.	1.5	68
655	Anatomical study of the infraorbital foramen. Clinical Anatomy, 2015, 28, 753-760.	1.5	41
656	Expanding what is known of the anatomy of the spinal accessory nerve. Clinical Anatomy, 2015, 28, 467-471.	1.5	26
657	Do cutaneous nerves cross the midline?. Clinical Anatomy, 2015, 28, 96-100.	1.5	27
658	Blood Supply to the human spinal cord: Part II. Imaging and pathology. Clinical Anatomy, 2015, 28, 65-74.	1.5	17
659	Relationship between pharyngitis and periâ€odontoid pannus: A new etiology for some <scp>C</scp>hiari <scp>I</scp> malformations?. Clinical Anatomy, 2015, 28, 602-607.	1.5	19
660	A comprehensive review of the sub-axial ligaments of the vertebral column: part I anatomy and function. Child's Nervous System, 2015, 31, 1037-1059.	0.6	8
661	Stem cell therapy for spinal cord injury: The use of oligodendrocytes and motor neurons derived from human embryonic stem cells. Translational Research in Anatomy, 2015, 1, 17-24.	0.3	3
662	Mouse models of spinal cord injury and stem cell transplantation. Translational Research in Anatomy, 2015, 1, 2-10.	0.3	3
663	The surgical anatomy of the lymphatic system of the pancreas. Clinical Anatomy, 2015, 28, 527-537.	1.5	39
664	Alexander Monro Tertius and his works on hydrocephalus. Child's Nervous System, 2015, 31, 351-353.	0.6	1
665	Herbal Diuretics in Medieval Persian and Arabic Medicine. Journal of Alternative and Complementary Medicine, 2015, 21, 309-320.	2.1	9
666	Characterization of the Discrepancies Between Four-Dimensional Phase-Contrast Magnetic Resonance Imaging and In-Silico Simulations of Cerebrospinal Fluid Dynamics. Journal of Biomechanical Engineering, 2015, 137, 051002.	0.6	21

#	Article	IF	Citations
667	Superficial cortical landmarks for localization of the hippocampus: Application for temporal lobectomy and amygdalohippocampectomy. , 2015, 6, 16.		0
668	Is the decline of human anatomy hazardous to medical education/profession?â€"A review. Surgical and Radiologic Anatomy, 2015, 37, 1257-1265.	0.6	71
669	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
670	Anatomy of the Glossopharyngeal Nerve. , 2015, , 371-383.		2
671	Anatomic Landmarks for Selected Nerves of the Head, Neck, and Upper and Lower Limbs. , 2015, , 575-588.		1
672	Meningeal relationships to the spinal nerves and rootlets: a gross, histological, and radiological study with application to intradural extramedullary spinal tumors. Child's Nervous System, 2015, 31, 675-681.	0.6	9
673	Ventriculoiliac shunt: a cadaveric feasibility study. Journal of Neurosurgery: Pediatrics, 2015, 15, 310-312.	0.8	9
674	Definitions and Anatomic Considerations in Chiari I Malformation and Associated Syringomyelia. Neurosurgery Clinics of North America, 2015, 26, 487-493.	0.8	17
675	Meta-analysis of vagus nerve stimulation treatment for epilepsy: correlation between device setting parameters and acute response. Child's Nervous System, 2015, 31, 2291-2304.	0.6	24
676	The human occipital bone: review and update on its embryology and molecular development. Child's Nervous System, 2015, 31, 2217-2223.	0.6	28
677	Humphrey Ridley (1653â€1708). Clinical Anatomy, 2015, 28, 12-15.	1.5	2
678	Ossification of the Posterior Petroclinoid Dural Fold: A Cadaveric Study with Neurosurgical Significance. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 272-277.	0.4	13
679	Chiari III malformation: a comprehensive review of this enigmatic anomaly. Child's Nervous System, 2015, 31, 2035-2040.	0.6	40
680	The odontoid process: a comprehensive review of its anatomy, embryology, and variations. Child's Nervous System, 2015, 31, 2025-2034.	0.6	38
681	Skull base connections between the middle meningeal and internal carotid arteries. Child's Nervous System, 2015, 31, 1515-1520.	0.6	9
682	Antifibrinolytic therapy in aneurysmal subarachnoid hemorrhage increases the risk for deep venous thrombosis: A caseâ€"control study. Clinical Neurology and Neurosurgery, 2015, 139, 66-69.	0.6	34
683	Venous drainage of the spine and spinal cord: A comprehensive review of its history, embryology, anatomy, physiology, and pathology. Clinical Anatomy, 2015, 28, 75-87.	1.5	69
684	Genitofemoral neuralgia: A review. Clinical Anatomy, 2015, 28, 128-135.	1.5	59

#	Article	IF	Citations
685	Occipital neuralgia: Anatomic considerations. Clinical Anatomy, 2015, 28, 101-108.	1.5	79
686	The Roman Empire legacy of Galen (129â€“200 ad). Child's Nervous System, 2015, 31, 1-5.	0.6	12
687	Anatomical variations and neurosurgical significance of Liliequistâ€™s membrane. Child's Nervous System, 2015, 31, 15-28.	0.6	18
688	Treatment of spinal cord injury: A review of engineering using neural and mesenchymal stem cells. Clinical Anatomy, 2015, 28, 37-44.	1.5	18
689	The microanatomy of spinal cord injury: A review. Clinical Anatomy, 2015, 28, 27-36.	1.5	78
690	The <scp>C</scp>hiari malformations: A review with emphasis on anatomical traits. Clinical Anatomy, 2015, 28, 184-194.	1.5	81
691	Spinal diffusion tensor imaging: A comprehensive review with emphasis on spinal cord anatomy and clinical applications. Clinical Anatomy, 2015, 28, 88-95.	1.5	35
692	Duplication of the distal end of the left vertebral artery with fenestration of the right posterior cerebral artery. Romanian Journal of Morphology and Embryology, 2015, 56, 575-7.	0.4	4
693	The Impact of Spinal Cord Nerve Roots and Denticulate Ligaments on Cerebrospinal Fluid Dynamics in the Cervical Spine. PLoS ONE, 2014, 9, e91888.	1.1	46
694	Pediatric tectal plate gliomas: clinical and radiological progression, MR imaging characteristics, and management of hydrocephalus. Journal of Neurosurgery: Pediatrics, 2014, 13, 13-20.	0.8	35
695	Histologic confirmation of neuronal cell bodies along the spinal accessory nerve. British Journal of Neurosurgery, 2014, 28, 746-749.	0.4	10
696	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
697	Virtual interactive presence for real-time, long-distance surgical collaboration during complex microsurgical procedures. Journal of Neurosurgery, 2014, 121, 277-284.	0.9	52
698	Mapping sensory nerve communications between peripheral nerve territories. Clinical Anatomy, 2014, 27, 681-690.	1.5	32
699	Morphometry of the fibular collateral ligament: Anatomic study with comprehensive review of the literature. Clinical Anatomy, 2014, 27, 1089-1096.	1.5	4
700	â€œAnatomy is the war map for the operations of the physicianâ€• Clinical Anatomy, 2014, 27, 145-145.	1.5	0
701	Arterial supply of the lower cranial nerves: A comprehensive review. Clinical Anatomy, 2014, 27, 108-117.	1.5	32
702	Neural interconnections between portio minor and portio major at the porus trigeminus: Application to failed surgical treatment of trigeminal neuralgia. Clinical Anatomy, 2014, 27, 94-96.	1.5	7

#	Article	IF	Citations
703	Anatomy of the inferior petroâ€occipital vein and its relation to the base of the skull: Application to surgical and endovascular procedures of the skull base. Clinical Anatomy, 2014, 27, 698-701.	1.5	24
704	Giulio cesare casseri (c. 1552â€“1616): The servant who became an anatomist. Clinical Anatomy, 2014, 27, 675-680.	1.5	2
705	A review of the anatomy and clinical significance of adrenal veins. Clinical Anatomy, 2014, 27, 1253-1263.	1.5	44
706	Hilton's law revisited. Clinical Anatomy, 2014, 27, 548-555.	1.5	64
707	Arterial supply of the upper cranial nerves: A comprehensive review. Clinical Anatomy, 2014, 27, 1159-1166.	1.5	26
708	Trautmann's triangle anatomy with application to posterior transpetrosal and other related skull base procedures. Clinical Anatomy, 2014, 27, 994-998.	1.5	25
709	The development of a core syllabus for the teaching of head and neck anatomy to medical students. Clinical Anatomy, 2014, 27, 321-330.	1.5	60
710	â€œTo Treat Sickness Without Understanding the Internal Organs is no Better Than a Blind Man Groping in the Darkâ€. Clinical Anatomy, 2014, 27, 277-277.	1.5	0
711	Giovanni Domenico Santorini (1681â€“1737): A prominent physician and meticulous anatomist. Clinical Anatomy, 2014, 27, 545-547.	1.5	6
712	A comprehensive review with potential significance during skull base and neck operations, Part II: Glossopharyngeal, vagus, accessory, and hypoglossal nerves and cervical spinal nerves 1â€“4. Clinical Anatomy, 2014, 27, 131-144.	1.5	55
713	Heinrich August Wrisberg (1736â€“1808): Physician and anatomist. Clinical Anatomy, 2014, 27, 10-13.	1.5	7
714	Cranial roots of the accessory nerve exist in the majority of adult humans. Clinical Anatomy, 2014, 27, 102-107.	1.5	21
715	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
716	Thoracic outlet syndrome: A neurological and vascular disorder. Clinical Anatomy, 2014, 27, 724-732.	1.5	82
717	The anatomy of the aortic root. Clinical Anatomy, 2014, 27, 748-756.	1.5	35
718	Duplicated filum terminale in the absence of split cord malformation: a potential cause of failed detethering procedures. Child's Nervous System, 2014, 30, 709-711.	0.6	11
719	The Mozzafari Hospital of Shiraz, Persia. Child's Nervous System, 2014, 30, 801-805.	0.6	1
720	The inferior petrosal sinus: a comprehensive review with emphasis on clinical implications. Child's Nervous System, 2014, 30, 831-834.	0.6	18

#	Article	IF	Citations
721	Endoscopic third ventriculostomy with/without choroid plexus cauterization for hydrocephalus due to hemorrhage, infection, Dandyâ€"Walker malformation, and neural tube defect: a meta-analysis. Child's Nervous System, 2014, 30, 571-578.	0.6	40
722	The anatomy of the aging aorta. Clinical Anatomy, 2014, 27, 463-466.	1.5	62
723	Anatomico-radiologic study of the distribution of the suboccipital artery of Salmon. Clinical Neurology and Neurosurgery, 2014, 117, 80-85.	0.6	8
724	Johann Conrad Brunner (1653â€"1727) and the first description of syringomyelia. Child's Nervous System, 2014, 30, 193-196.	0.6	12
725	The Circular Sinus: An Anatomic Study with Neurosurgical and Neurointerventional Applications. World Neurosurgery, 2014, 82, e475-e478.	0.7	17
726	Anastomoses between lower cranial and upper cervical nerves. Clinical Anatomy, 2014, 27, 118-130.	1.5	44
727	<scp>E</scp>tienneâ€<scp>A</scp>rthur <scp>L</scp>ouis <scp>F</scp>allot and his tetralogy. Clinical Anatomy, 2014, 27, 958-963.	1.5	7
728	A novel method for passing cerebrospinal fluid shunt tubing: a proof of principle study. Child's Nervous System, 2014, 30, 2115-2117.	0.6	2
729	The clinical anatomy of the inferior vena cava: A review of common congenital anomalies and considerations for clinicians. Clinical Anatomy, 2014, 27, 1234-1243.	1.5	65
730	The naming of the cranial nerves: A historical review. Clinical Anatomy, 2014, 27, 14-19.	1.5	21
731	Anatomic Study of the Deltoid Ligament of the Ankle. Foot and Ankle International, 2014, 35, 916-921.	1.1	42
732	The nerve of McKenzie: Anatomic study with application to intradural rhizotomy for spasmodic torticollis. British Journal of Neurosurgery, 2014, 28, 650-652.	0.4	4
733	Transsylvian selective amygdalohippocampectomy for treatment of medial temporal lobe epilepsy: Surgical technique and operative nuances to avoid complications. , 2014, 5, 133.		15
734	Can STOP Trial Velocity Criteria Be Applied to Iranian Children with Sickle Cell Disease?. Journal of Stroke, 2014, 16, 97.	1.4	13
735	Treatment of Injured Spinal Cord: Engraftment of Neural Stem Cells. Stem Cells and Cancer Stem Cells, 2014, , 233-240.	0.1	0
736	Left crossed fused renal ectopia L-shaped kidney type, with double nutcracker syndrome (anterior and) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.4	8
737	Surgical anatomy of the superior gluteal nerve and landmarks for its localization during minimally invasive approaches to the hip. Clinical Anatomy, 2013, 26, 614-620.	1.5	22
738	Associated Disorders of Chiari Type I Malformations. , 2013, , 127-133.		1

#	Article	IF	Citations
739	Embryology of the Craniocervical Junction and Posterior Cranial Fossa. , 2013, , 13-54.		1
740	William Watson Cheyne (1852â€“1932): a life in medicine and his innovative surgical treatment of congenital hydrocephalus. Child's Nervous System, 2013, 29, 1961-1965.	0.6	1
741	Use of the human calvaria and skull as alms bowls and drinking vessels by Aghori ascetics in present-day India. Child's Nervous System, 2013, 29, 1785-1787.	0.6	0
742	Oberlin transfer and partial radial to axillary nerve neurotization to repair an explosive traumatic injury to the Brachial Plexus in a child: Case report. Child's Nervous System, 2013, 29, 2105-2109.	0.6	8
743	The pia mater: a comprehensive review of literature. Child's Nervous System, 2013, 29, 1803-1810.	0.6	34
744	Govert Bidloo (1649â€“1713) and the first description of lipomyelomeningocele. Child's Nervous System, 2013, 29, 1219-1221.	0.6	3
745	The intracranial bridging veins: a comprehensive review of their history, anatomy, histology, pathology, and neurosurgical implications. Child's Nervous System, 2013, 29, 1073-1078.	0.6	44
746	Nasal encephaloceles: a review of etiology, pathophysiology, clinical presentations, diagnosis, treatment, and complications. Child's Nervous System, 2013, 29, 739-744.	0.6	93
747	Enlarged parietal foramina: a review of genetics, prognosis, radiology, and treatment. Child's Nervous System, 2013, 29, 543-547.	0.6	32
748	Lateral compression of the foramen magnum with the Chiari I malformation: case illustrations. Child's Nervous System, 2013, 29, 495-498.	0.6	4
749	The Nervus Intermedius: A Review of Its Anatomy, Function, Pathology, and Role in Neurosurgery. World Neurosurgery, 2013, 79, 763-767.	0.7	58
750	An unusual origin of the celiac trunk and the superior mesenteric artery in the thorax. Clinical Anatomy, 2013, 26, 975-979.	1.5	7
751	Practical Anatomy of the Central Skull Base Region. Seminars in Ultrasound, CT and MRI, 2013, 34, 381-392.	0.7	7
752	Wormian bones: A review. Clinical Anatomy, 2013, 26, 922-927.	1.5	49
753	Leonardo da Vinci's studies of the heart. International Journal of Cardiology, 2013, 167, 1126-1133.	0.8	24
754	The intracranial arachnoid mater. Child's Nervous System, 2013, 29, 17-33.	0.6	70
755	L5 spondylolysis/spondylolisthesis: a comprehensive review with an anatomic focus. Child's Nervous System, 2013, 29, 209-216.	0.6	32
756	Robert Liston (1794â€“1847): surgical anatomist and resurrectionist with an interest in hydrocephalus. Child's Nervous System, 2013, 29, 1-4.	0.6	3

#	Article	IF	Citations
757	Neuroanatomy of the female abdominopelvic region: A review with application to pelvic pain syndromes. Clinical Anatomy, 2013, 26, 66-76.	1.5	36
758	What did Avicenna (Ibn Sina, 980â€“1037A.D.) look like?. International Journal of Cardiology, 2013, 167, 1660-1663.	0.8	7
759	Double-chambered right ventricle: a review. Cardiovascular Pathology, 2013, 22, 417-423.	0.7	56
760	Anatomic Considerations for Posterior Iliac Crest Bone Procurement. Journal of Oral and Maxillofacial Surgery, 2013, 71, 1777-1788.	0.5	23
761	Michael Servetus (1511â€“1553): Physician and heretic who described the pulmonary circulation. International Journal of Cardiology, 2013, 167, 318-321.	0.8	7
762	Progression of Chiari I malformations while on growth hormone replacement: a report of two cases. Child's Nervous System, 2013, 29, 2291-2294.	0.6	8
763	Hypoplastic occipital condyle and third occipital condyle: Review of their dysembryology. Clinical Anatomy, 2013, 26, 928-932.	1.5	15
764	The Chiari Malformations: A Historical Context. , 2013, , 5-11.		12
765	Vein of Galen aneurysmal malformations: critical analysis of the literature with proposal of a new classification system. Journal of Neurosurgery: Pediatrics, 2013, 12, 293-306.	0.8	58
766	The relationship between the superior petrosal sinus and the porus trigeminus: an anatomical study. Journal of Neurosurgery, 2013, 119, 1221-1225.	0.9	22
767	Posterior interosseous nerve palsy in a child associated with recurrent dislocation of the head of the radius. Journal of Neurosurgery: Pediatrics, 2013, 11, 389-391.	0.8	8
768	Worsening or development of syringomyelia following Chiari I decompression. Journal of Neurosurgery: Pediatrics, 2013, 12, 351-356.	0.8	16
769	Ossification of the suprascapular ligament: A risk factor for suprascapular nerve compression?. International Journal of Shoulder Surgery, 2013, 7, 19.	1.5	42
770	Long-term change in ventricular size following endoscopic third ventriculostomy for hydrocephalus due to tectal plate gliomas. Journal of Neurosurgery: Pediatrics, 2013, 11, 20-25.	0.8	19
771	Use of the anterior interosseous artery for external to internal carotid artery bypass procedures: a cadaveric feasibility study. British Journal of Neurosurgery, 2013, 27, 791-794.	0.4	1
772	A historical perspective: Infection from cadaveric dissection from the 18th to 20th centuries. Clinical Anatomy, 2013, 26, 154-160.	1.5	20
773	Ulnar nerve innervation of the medial head of the triceps brachii muscle: A cadaveric study. Clinical Anatomy, 2013, 26, 1028-1030.	1.5	8
774	Harvest of Autologous Clavipectoral Fascia for Use in Duraplasty. Journal of Craniofacial Surgery, 2013, 24, 619-621.	0.3	6

#	Article	IF	Citations
775	The Indusium Griseum. Neurosurgery, 2013, 73, 312-316.	0.6	14
776	Embryology and Pathophysiology of the Chiari I and II Malformations. , 2013, , 55-72.		3
777	Important variations of the axillary arch muscle that every clinician should know. FASEB Journal, 2013, 27, 746.12.	0.2	0
778	The Lateral Thoracic Artery Revisited. FASEB Journal, 2013, 27, 742.10.	0.2	0
779	Basioccipital bone osteochondroma growing into the foramen magnum. , 2012, 3, 21.		8
780	Analysis of the uncinate processes of the cervical spine: an anatomical study. Journal of Neurosurgery: Spine, 2012, 16, 402-407.	0.9	40
781	Histological analysis of the third ventricle floor in hydrocephalic and nonhydrocephalic brains: application to neuroendocrine complications following third ventriculostomy procedures. Journal of Neurosurgery: Pediatrics, 2012, 9, 178-181.	0.8	7
782	Clinical evaluation and surveillance imaging in children with spina bifida aperta and shunt-treated hydrocephalus. Journal of Neurosurgery: Pediatrics, 2012, 9, 621-626.	0.8	9
783	Use of lumbar ultrasonography to detect occult spinal dysraphism. Journal of Neurosurgery: Pediatrics, 2012, 9, 274-279.	0.8	31
784	Progressive symptomatic increase in the size of choroidal fissure cysts. Journal of Neurosurgery: Pediatrics, 2012, 10, 306-309.	0.8	8
785	Anatomy and Pathology of the Cranial Emissary Veins. Neurosurgery, 2012, 70, 1312-1319.	0.6	85
786	Buntaro Adachi (1865â€“1945): Japanese master of human anatomic variation. Clinical Anatomy, 2012, 25, 957-960.	1.5	14
787	Rabi Rashidi (Rashidi Quarters): a late thirteen to early fourteenth century Middle Eastern Medical School. Child's Nervous System, 2012, 28, 1823-1830.	0.6	5
788	Non-pharmacological experimental treatments for spinal cord injury: a review. Child's Nervous System, 2012, 28, 2041-2045.	0.6	6
789	The Zygomaticotemporal Nerve and Its Relevance to Neurosurgery. World Neurosurgery, 2012, 78, 515-518.	0.7	19
790	External landmarks for identifying the drainage site of the vein of LabbÃ©: application to neurosurgical procedures. British Journal of Neurosurgery, 2012, 26, 383-385.	0.4	9
791	The Anterior Atlantodental Ligament: Its Anatomy and Potential Functional Significance. World Neurosurgery, 2012, 77, 775-777.	0.7	9
792	â€œThe heart is simply a muscleâ€•and first description of the tetralogy of â€œFallotâ€: Early contributions to cardiac anatomy and pathology by bishop and anatomist Niels Stensen (1638â€“1686). International Journal of Cardiology, 2012, 154, 312-315.	0.8	7

#	Article	IF	Citations
793	The transverse occipital ligament: an anatomic, histologic, and radiographic study. Spine Journal, 2012, 12, 596-602.	0.6	15
794	Clinical, radiological, and genetic similarities between patients with Chiari Type I and Type 0 malformations. Journal of Neurosurgery: Pediatrics, 2012, 9, 372-378.	0.8	38
795	The Chiari Malformations and Syringohydromyelia. , 2012, , 157-168.		1
796	Nerve root to lumbar disc relationships at the intervertebral foramen from a surgical viewpoint: An anatomical study. Clinical Anatomy, 2012, 25, 218-223.	1.5	33
797	James Drake (1667-1707): Anatomist and political activist. Clinical Anatomy, 2012, 25, 295-298.	1.5	2
798	Intervenous tubercle of lower: True tubercle or normal interatrial fold?. Clinical Anatomy, 2012, 25, 729-736.	1.5	8
799	Surgical anatomy of the pectoral nerves and the pectoral musculature. Clinical Anatomy, 2012, 25, 559-575.	1.5	91
800	Jacob B. Winslow (1669-1760). Clinical Anatomy, 2012, 25, 545-547.	1.5	4
801	Oliver Wendell Holmes, Sr. (1809â€“1894): Physician, jurist, poet, inventor, pioneer, and anatomist. Clinical Anatomy, 2012, 25, 992-997.	1.5	3
802	Piriformis syndrome: implications of anatomical variations, diagnostic techniques, and treatment options. Surgical and Radiologic Anatomy, 2012, 34, 479-486.	0.6	65
803	Hieronymus Brunschwig (c. 1450â€“1513): his life and contributions to surgery. Child's Nervous System, 2012, 28, 629-632.	0.6	6
804	Cervical ribs with neurological sequelae in children: a case series. Child's Nervous System, 2012, 28, 605-608.	0.6	13
805	Griselâ€™s syndrome: a comprehensive review with focus on pathogenesis, natural history, and current treatment options. Child's Nervous System, 2012, 28, 821-825.	0.6	53
806	The human calvaria. Child's Nervous System, 2012, 28, 505-505.	0.6	0
807	The cranial dura mater: a review of its history, embryology, and anatomy. Child's Nervous System, 2012, 28, 827-837.	0.6	133
808	Dorello Canal Revisited: An Observation that Potentially Explains the Frequency of Abducens Nerve Injury After Head Injury. World Neurosurgery, 2012, 77, 119-121.	0.7	19
809	Do Grossly Identifiable Ganglia Lie Along the Spinal Accessory Nerve? A Gross and Histologic Study with Potential Neurosurgical Significance. World Neurosurgery, 2012, 77, 349-351.	0.7	8
810	Transumbilical approach for ventriculoperitoneal shunt placement in infants and small children: a 6-year experience. Child's Nervous System, 2012, 28, 217-219.	0.6	5

#	Article	IF	Citations
811	Ventriculoperitoneal shunt malfunction from cerebrospinal fluid eosinophilia in children: case-based update. Child's Nervous System, 2012, 28, 345-348.	0.6	6
812	A new form of herniation: the Chiari V malformation. Child's Nervous System, 2012, 28, 305-307.	0.6	21
813	The human calvaria: a review of embryology, anatomy, pathology, and molecular development. Child's Nervous System, 2012, 28, 23-31.	0.6	64
814	The proatlas: a comprehensive review with clinical implications. Child's Nervous System, 2012, 28, 349-356.	0.6	24
815	Surgical Decision-Making and Treatment Options for Chiari Malformations in Children. , 2012, , 695-701.		1
816	Management of Occult Spinal Dysraphism in Adults. , 2012, , 2081-2090.		0
817	Postoperative Pain in Children: Advantage of Using Nonnarcotic Analgesic Regimen. Pediatric Cancer, 2012, , 207-210.	0.0	0
818	Peritoneal bands: a review of anatomical distribution and clinical implications. American Surgeon, 2012, 78, 377-84.	0.4	5
819	Hubert von Luschka (1820â€“1875): his life, discoveries, and contributions to our understanding of the nervous system. Journal of Neurosurgery, 2011, 114, 268-272.	0.9	20
820	Institutional experience with 500 cases of surgically treated pediatric Chiari malformation Type I. Journal of Neurosurgery: Pediatrics, 2011, 7, 248-256.	0.8	303
821	Pediatric Chiari malformation Type 0: a 12-year institutional experience. Journal of Neurosurgery: Pediatrics, 2011, 8, 1-5.	0.8	78
822	Legacy of Avicenna and evidence-based medicine. International Journal of Cardiology, 2011, 150, 243-246.	0.8	22
823	Keyhole and Key-Burr-Hole. Neurosurgery, 2011, 68, E595-E595.	0.6	0
824	A Novel Method for Cerebrospinal Fluid Diversion: A Cadaveric and Animal Study. Neurosurgery, 2011, 68, 491-495.	0.6	9
825	The bishop and anatomist Niels Stensen (1638â€“1686) and his contributions to our early understanding of the brain. Child's Nervous System, 2011, 27, 1-6.	0.6	8
826	Response to the study of Cornips et al. titled â€œThe lumbosacral angle does not reflect progressive tethered cord syndrome in children with spinal dysraphism.â€• Child's Nervous System, 2011, 27, 9-9.	0.6	1
827	Duraplasty or not? An evidence-based review of the pediatric Chiari I malformation. Child's Nervous System, 2011, 27, 35-40.	0.6	89
828	Cellular and paracellular transplants for spinal cord injury: a review of the literature. Child's Nervous System, 2011, 27, 237-243.	0.6	16

#	Article	IF	Citations
829	Chemical priming for spinal cord injury: a review of the literature part IIâ€"potential therapeutics. Child's Nervous System, 2011, 27, 1307-1316.	0.6	7
830	The first posterior fossa decompression for Chiari malformation: the contributions of Cornelis Joachimus van Houweninge Graftdijk and a review of the infancy of â€œChiari decompressionâ€. Child's Nervous System, 2011, 27, 1851-1856.	0.6	17
831	Emanuel Swedenborg (1688â€"1772): pioneer of neuroanatomy. Child's Nervous System, 2011, 27, 1353-1355.	0.6	5
832	Chinaâ€™s first surgeon: Hua Tuo (c. 108â€"208 AD). Child's Nervous System, 2011, 27, 1357-1360.	0.6	16
833	Harvey Cushingâ€™s experience with treating childhood hydrocephalus: in his own words. Child's Nervous System, 2011, 27, 995-999.	0.6	5
834	The medial tentorial artery of Bernasconiâ€"Cassinari: a comprehensive review of its anatomy and neurosurgical importance. Acta Neurochirurgica, 2011, 153, 2485-2490.	0.9	17
835	Three nearly forgotten anatomical triangles of the neck: triangles of Beclard, Lesser and Pirogoff and their potential applications in surgical dissection of the neck. Surgical and Radiologic Anatomy, 2011, 33, 53-57.	0.6	12
836	Arachnoid granulations of the middle cranial fossa. Surgical and Radiologic Anatomy, 2011, 33, 289-289.	0.6	0
837	Vertebral spinal osteophytes. Anatomical Science International, 2011, 86, 1-9.	0.5	70
838	Peripheral facial nerve communications and their clinical implications. Clinical Anatomy, 2011, 24, 10-18.	1.5	64
839	A rare case of a complete left inferior vena cava associated with the symptoms of Dunbar syndrome. Clinical Anatomy, 2011, 24, 262-265.	1.5	11
840	Deep palmar communications between the ulnar and median nerves. Clinical Anatomy, 2011, 24, 197-201.	1.5	6
841	Surgery in early Jewish history. Clinical Anatomy, 2011, 24, 151-154.	1.5	3
842	Anatomy of the ilioinguinal and iliohypogastric nerves with observations of their spinal nerve contributions. Clinical Anatomy, 2011, 24, 454-461.	1.5	85
843	Henry Jacob Bigelow (1818â€"1890): His contributions to anatomy and surgery. Clinical Anatomy, 2011, 24, 539-543.	1.5	4
844	Myocardial bridges: A review. Clinical Anatomy, 2011, 24, 675-683.	1.5	27
845	Clinical anatomy as practiced by ancient Egyptians. Clinical Anatomy, 2011, 24, 409-415.	1.5	28
846	Cruveilhier plexus: an anatomical study and a potential cause of failed treatments for occipital neuralgia and muscular and facet denervation procedures. Journal of Neurosurgery, 2011, 115, 929-933.	0.9	27

#	Article	IF	Citations
847	Small-ventricle neuroendoscopy for pediatric brain tumor management. Journal of Neurosurgery: Pediatrics, 2011, 7, 104-110.	0.8	26
848	The intracranial denticulate ligament: anatomical study with neurosurgical significance. Journal of Neurosurgery, 2011, 114, 454-457.	0.9	15
849	Contralateral spinal accessory nerve for ipsilateral neurotization of branches of the brachial plexus: a cadaveric feasibility study. Journal of Neurosurgery, 2011, 114, 1538-1540.	0.9	11
850	Anatomical study of the third occipital nerve and its potential role in occipital headache/neck pain following midline dissections of the craniocervical junction. Journal of Neurosurgery: Spine, 2011, 15, 71-75.	0.9	36
851	Median nerve branches to the pronator teres: cadaveric study with potential use in neurotization procedures to the radial nerve at the elbow. Journal of Neurosurgery, 2011, 114, 253-255.	0.9	19
852	Ligaments of the craniocervical junction. Journal of Neurosurgery: Spine, 2011, 14, 697-709.	0.9	148
853	Neurovascular structures adjacent to the lumbar intervertebral discs: an anatomical study of their morphometry and relationships. Journal of Neurosurgery: Spine, 2011, 14, 630-638.	0.9	11
854	The first description of Chiari I malformation with intuitive correlation between tonsillar ectopia and syringomyelia. Journal of Neurosurgery: Pediatrics, 2011, 7, 257-260.	0.8	9
855	Persistent fetal intracranial arteries: a comprehensive review of anatomical and clinical significance. Journal of Neurosurgery, 2011, 114, 1127-1134.	0.9	47
856	Laparoscopic versus open insertion of the peritoneal catheter in ventriculoperitoneal shunt placement: review of 810 consecutive cases. Journal of Neurosurgery, 2011, 115, 151-158.	0.9	80
857	Intraoperative and anatomical descriptions of intracranial connections between the glossopharyngeal and vagus nerves: clinical implications. Journal of Neurosurgery, 2011, 115, 179-181.	0.9	18
858	Morphometry of the outlet of the foramen magnum in crania with atlantooccipital fusion. Journal of Neurosurgery: Spine, 2011, 15, 55-59.	0.9	19
859	Study of the cervical plexus innervation of the trapezius muscle. Journal of Neurosurgery: Spine, 2011, 14, 626-629.	0.9	47
860	Arteriovenous malformation of the conus supplied by the artery of Desproges-Gotteron. Journal of Neurosurgery: Spine, 2011, 14, 529-531.	0.9	15
861	Intercavernous connection between the internal carotid arteries. Journal of Neurosurgery: Pediatrics, 2011, 8, 625-627.	0.8	5
862	Neural interconnections between the nerves of the upper limb and surgical implications. Journal of Neurosurgery, 2011, 114, 225-235.	0.9	19
863	Associated disorders of Chiari Type I malformations: a review. Neurosurgical Focus, 2011, 31, E3.	1.0	58
864	The role of the reninâ€"angiotensin system in the pathogenesis of intracranial aneurysms. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2011, 12, 262-273.	1.0	15

#	Article	IF	Citations
865	Intradural spinal endoscopy in children. Journal of Neurosurgery: Pediatrics, 2011, 8, 107-111.	0.8	17
866	Tethered Spinal Cord. , 2011, , 2227-2232.		5
867	Acute formation of a pseudoaneurysm adjacent to a previously clipped anterior communicating artery aneurysm. , 2011, 2, 56.		3
868	Anterior clinoidectomy: Description of an alternative hybrid method and a review of the current techniques with an emphasis on complication avoidance. , 2011, 2, 140.		32
869	The innervation of the scalp: A comprehensive review including anatomy, pathology, and neurosurgical correlates. , 2011, 2, 178.		65
870	The arcade of Struthers: An anatomical study with potential neurosurgical significance. , 2011, 2, 184.		31
871	John Browne (1642â€"1702): Anatomist and plagiarist. Clinical Anatomy, 2010, 23, 1-7.	1.5	7
872	Sir John Struthers (1823â€"1899) and His Ligament and Arcade. Neurosurgery, 2010, 66, 1170-1173.	0.6	10
873	Retroclival Epidural Hematomas. Neurosurgery, 2010, 67, 404-407.	0.6	56
874	The Transverse Occipital Ligament. Operative Neurosurgery, 2010, 66, ons1-ons3.	0.4	8
875	Morphometric Analysis of the Foramen Magnum. Neurosurgery, 2010, 66, 385-388.	0.6	44
876	Intraoperative Anatomic Landmarks for Resection of the Amygdala during Medial Temporal Lobe Surgery. Neurosurgery, 2010, 66, 974-977.	0.6	16
877	Safety and Utility of Scheduled Nonnarcotic Analgesic Medications in Children Undergoing Craniotomy for Brain Tumor. Neurosurgery, 2010, 67, 353-356.	0.6	14
878	Esmail Jorjani (1042â€"1137) and His Descriptions of Trigeminal Neuralgia, Hemifacial Spasm, and Bell's Palsy. Neurosurgery, 2010, 67, 431-434.	0.6	15
879	Refined and Simplified Surgical Landmarks for the MacCarty Keyhole and Orbitozygomatic Craniotomy. Operative Neurosurgery, 2010, 66, ons230-ons233.	0.4	19
880	Review of the surgical anatomy of the axillary nerve and the anatomic basis of its iatrogenic and traumatic injury. Surgical and Radiologic Anatomy, 2010, 32, 193-201.	0.6	102
881	A review of the gross anatomy, functions, pathology, and clinical uses of the buccal fat pad. Surgical and Radiologic Anatomy, 2010, 32, 427-436.	0.6	69
882	Correlation between the lengths of the upper limb and cubital tunnel: potential use in patients with proximal ulnar nerve entrapment. Surgical and Radiologic Anatomy, 2010, 32, 239-242.	0.6	7

#	Article	IF	Citations
883	The prefixed and postfixed brachial plexus: a review with surgical implications. Surgical and Radiologic Anatomy, 2010, 32, 251-260.	0.6	52
884	Anatomy and landmarks for branches of the brachial plexus: a vade mecum. Surgical and Radiologic Anatomy, 2010, 32, 261-270.	0.6	21
885	Chiariâ€™s network: review of the literature. Surgical and Radiologic Anatomy, 2010, 32, 895-901.	0.6	73
886	Cervical osteochondroma with postoperative recurrence: case report and review of the literature. Child's Nervous System, 2010, 26, 101-104.	0.6	15
887	Surgery for extratemporal nonlesional epilepsy in children: a meta-analysis. Child's Nervous System, 2010, 26, 945-951.	0.6	70
888	The enigmatic clival canal: anatomy and clinical significance. Child's Nervous System, 2010, 26, 1207-1210.	0.6	15
889	Hans Chiari (1851â€“1916). Journal of Neurology, 2010, 257, 1218-1220.	1.8	27
890	Surgery for extratemporal nonlesional epilepsy in adults: an outcome meta-analysis. Acta Neurochirurgica, 2010, 152, 1299-1305.	0.9	50
891	Comment on â€œLocating the arcuate line of Douglas: Is it of surgical significance?â€• Clinical Anatomy, 2010, 23, 246-246.	1.5	1
892	Anatomical observations of the moderator band. Clinical Anatomy, 2010, 23, 443-450.	1.5	54
893	Anatomy in ancient China: The Yellow Emperor's Inner Canon of Medicine and Wang Qingren's Correcting the Errors in the Forest of Medicine. Clinical Anatomy, 2010, 23, 364-369.	1.5	8
894	Anatomy in ancient India: a focus on the Susruta Samhita. Journal of Anatomy, 2010, 217, 646-650.	0.9	39
895	Are Doppler ultrasonography parameters symmetric between the right and left kidney?. International Journal of General Medicine, 2010, 3, 371.	0.8	15
896	Jean Baptiste Paulin Trolard (1842â€“1910): his life and contributions to neuroanatomy. Journal of Neurosurgery, 2010, 112, 1192-1196.	0.9	7
897	Ligament of Barkow of the craniocervical junction: its anatomy and potential clinical and functional significance. Journal of Neurosurgery: Spine, 2010, 12, 619-622.	0.9	23
898	Surgical challenges associated with the morphology of the spinal accessory nerve in the posterior cervical triangle: functional or structural?. Journal of Neurosurgery: Spine, 2010, 12, 22-24.	0.9	10
899	Anatomy and landmarks for the superior and middle cluneal nerves: application to posterior iliac crest harvest and entrapment syndromes. Journal of Neurosurgery: Spine, 2010, 13, 356-359.	0.9	69
900	Small ventricular access prior to rigid neuroendoscopy. Journal of Neurosurgery: Pediatrics, 2010, 6, 325-328.	0.8	7

#	Article	IF	Citations
901	John Murray Carnochan (1817â€“1887): the first description of successful surgery for trigeminal neuralgia. Journal of Neurosurgery, 2010, 112, 199-201.	0.9	7
902	Neurological manifestations, imaging characteristics, and surgical outcome of intraspinal osteochondroma. Journal of Neurosurgery: Spine, 2010, 12, 474-489.	0.9	64
903	Compression of the cervical internal carotid artery by the stylopharyngeus muscle: an anatomical study with potential clinical significance. Journal of Neurosurgery, 2010, 113, 881-884.	0.9	29
904	A novel approach to the upper anterior thoracic spine: a cadaveric feasibility study. Journal of Neurosurgery: Spine, 2010, 13, 346-350.	0.9	8
905	Wang Qingren and the 19th century Chinese doctrine of the bloodless heart. International Journal of Cardiology, 2010, 145, 305-306.	0.8	13
906	Illustration of the heart and blood vessels in medieval times. International Journal of Cardiology, 2010, 143, 4-7.	0.8	34
907	Transplant Renal Artery Stenosis Associated with Acute Cytomegalovirus Infection: Resolution Following Ganciclovir Administration. Renal Failure, 2009, 31, 982-984.	0.8	22
908	Richard Lower (1631â€“1691): acknowledging his notable contributions to the exploration of the nervous system. Journal of Neurosurgery, 2009, 111, 1096-1101.	0.9	2
909	Surgical and anatomical landmarks for the perineal branch of the posterior femoral cutaneous nerve: implications in perineal pain syndromes. Journal of Neurosurgery, 2009, 111, 332-335.	0.9	44
910	Distal revision of ventriculoperitoneal shunts using a peel-away sheath. Journal of Neurosurgery: Pediatrics, 2009, 4, 402-405.	0.8	6
911	Emergency transorbital ventricular puncture: refinement of external landmarks. Journal of Neurosurgery, 2009, 111, 1191-1192.	0.9	16
912	The contralateral long thoracic nerve as a donor for upper brachial plexus neurotization procedures: cadaveric feasibility study. Journal of Neurosurgery, 2009, 110, 749-753.	0.9	8
913	Classification and clinical anatomy of the first spinal nerve: surgical implications. Journal of Neurosurgery: Spine, 2009, 10, 390-394.	0.9	28
914	Surgical anatomy and quantitation of the branches of the V2 and V3 segments of the vertebral artery. Journal of Neurosurgery: Spine, 2009, 11, 84-87.	0.9	30
915	Medial pectoral nerve to musculocutaneous nerve neurotization for the treatment of persistent birth-related brachial plexus palsy: an 11-year institutional experience. Journal of Neurosurgery: Pediatrics, 2009, 3, 348-353.	0.8	37
916	Accessory levator muscle slips of the levator palpebrae superioris muscle. Clinical and Experimental Ophthalmology, 2009, 37, 407-411.	1.3	9
917	Morphology of the heart. Clinical Anatomy, 2009, 22, 1-1.	1.5	0
918	The evolution of the study of anatomy in Japan. Clinical Anatomy, 2009, 22, 425-435.	1.5	13

#	Article	IF	Citations
919	Histological analysis of the lower trunk of the brachial plexus in cadavers with cervical ribs. Clinical Anatomy, 2009, 22, 780-780.	1.5	0
920	The petrosal nerves: Anatomy, pathology, and surgical considerations. Clinical Anatomy, 2009, 22, 537-544.	1.5	24
921	Zygomaticofacial, zygomaticoorbital, and zygomaticotemporal foramina. Clinical Anatomy, 2009, 22, 637-638.	1.5	7
922	Trans-zygomatic middle cranial fossa approach to access lesions around the cavernous sinus and anterior parahippocampus: a minimally invasive skull base approach. Acta Neurochirurgica, 2009, 151, 977-982.	0.9	12
923	Acute ventriculoperitoneal shunt malfunction following opening of the spinal subarachnoid space: a case series. Child's Nervous System, 2009, 25, 599-600.	0.6	9
924	Morphometric analysis of the craniocervical juncture in children with Chiari I malformation and concomitant syringobulbia. Child's Nervous System, 2009, 25, 689-692.	0.6	29
925	Study of the effects of flexion on the position of the conus medullaris: follow-up study using MR imaging in non-human primates. Child's Nervous System, 2009, 25, 977-979.	0.6	7
926	Reply to Dr. Rekateâ€™s comments on our article â€œAcute ventriculoperitoneal shunt malfunction following opening of the spinal subarachnoid space: a case seriesâ€• Child's Nervous System, 2009, 25, 1397-1397.	0.6	0
927	Wilhelm His (1831â€“1904) and his contributions to neuroanatomy. Child's Nervous System, 2009, 25, 1613-1615.	0.6	2
928	To the Editor. World Journal of Pediatrics, 2009, 5, 234-234.	0.8	3
929	The clinical anatomy of the sinutubular junction. Anatomical Science International, 2009, 84, 27-33.	0.5	4
930	Arcuate line of the rectus sheath: an anatomistâ€™s viewpoint. Anatomical Science International, 2009, 84, 266-267.	0.5	0
931	Mapping the axillary nerve within the deltoid muscle. Surgical and Radiologic Anatomy, 2009, 31, 43-47.	0.6	50
932	Clinical anatomy of the mastoid and occipital emissary veins in a large series. Surgical and Radiologic Anatomy, 2009, 31, 139-44.	0.6	64
933	The course of the inferior gluteal nerve and surgical landmarks for its localization during posterior approaches to hip. Surgical and Radiologic Anatomy, 2009, 31, 415-418.	0.6	21
934	Regional anatomic structures of the elbow that may potentially compress the ulnar nerve. Journal of Shoulder and Elbow Surgery, 2009, 18, 627-631.	1.2	55
935	Vasovagal syncope in the Canon of Avicenna: The first mention of carotid artery hypersensitivity. International Journal of Cardiology, 2009, 134, 297-301.	0.8	60
936	Legacy and current understanding of the often-misunderstood Foix-Alajouanine syndrome. Journal of Neurosurgery, 2009, 111, 902-906.	0.9	34

#	Article	IF	Citations
937	Poster presentations. Surgical and Radiologic Anatomy, 2009, 31, 95-229.	0.6	3
938	FACIAL PALSY AND ITS MANAGEMENT IN THE Kitab al-Hawi of Rhazes. Neurosurgery, 2009, 64, 1188-1191.	0.6	15
939	SURFACE LANDMARKS FOR THE JUNCTION BETWEEN THE TRANSVERSE AND SIGMOID SINUSES. Operative Neurosurgery, 2009, 65, ons37-ons41.	0.4	29
940	Does the maxillary division of the trigeminal nerve traverse the cavernous sinus? An anatomical study and review of the literature. Surgical and Radiologic Anatomy, 2008, 30, 37-40.	0.6	15
941	Compartmental anatomy of the superficial fibular nerve with an emphasis on fascial release operations of the leg. Surgical and Radiologic Anatomy, 2008, 30, 47-52.	0.6	26
942	Anatomy and biomechanics of the vertebral aponeurosis part of the posterior layer of the thoracolumbar fascia. Surgical and Radiologic Anatomy, 2008, 30, 125-129.	0.6	43
943	The clinical anatomy of the communications between the radial and ulnar nerves on the dorsal surface of the hand. Surgical and Radiologic Anatomy, 2008, 30, 85-90.	0.6	24
944	Capsular attachment of the brachialis muscle (Portalâ€™s muscle): an anatomical and functional study. Surgical and Radiologic Anatomy, 2008, 30, 229-232.	0.6	7
945	Right ventricular false tendons, a cadaveric approach. Surgical and Radiologic Anatomy, 2008, 30, 317-322.	0.6	21
946	Death in shunted hydrocephalic children: a follow-up study. Child's Nervous System, 2008, 24, 197-201.	0.6	44
947	Use of the clavicle in anterior cervical discectomy/corpectomy fusion procedures: cadaveric feasibility study. Child's Nervous System, 2008, 24, 337-341.	0.6	11
948	The intriguing history of the human calvaria: sinister and religious. Child's Nervous System, 2008, 24, 417-422.	0.6	10
949	Hans Chiari (1851â€“1916). Child's Nervous System, 2008, 24, 407-409.	0.6	33
950	The Seldinger technique for ventricular catheter exchange: a technical note. Child's Nervous System, 2008, 24, 753-755.	0.6	4
951	Mycoplasma meningitis resulting in increased production of cerebrospinal fluid: case report and review of the literature. Child's Nervous System, 2008, 24, 859-862.	0.6	7
952	Use of autologous scapula for cranioplasty: cadaveric feasibility study. Child's Nervous System, 2008, 24, 955-959.	0.6	6
953	Adolf Wallenberg (1862â€“1949): physician and neuroanatomist. Child's Nervous System, 2008, 24, 979-981.	0.6	11
954	Study of the effects of flexion on the position of the conus medullaris. Child's Nervous System, 2008, 24, 1043-1045.	0.6	21

#	Article	IF	Citations
955	Phrenic nerve neurotization utilizing the spinal accessory nerve: technical note with potential application in patients with high cervical quadriplegia. Child's Nervous System, 2008, 24, 1341-1344.	0.6	18
956	Intra-abdominal laparoscopic pudendal canal decompression â€“ A feasibility study. Surgical Endoscopy and Other Interventional Techniques, 2008, 22, 1525-1532.	1.3	11
957	Sunao Tawara, a cardiac pathophysiologist. Clinical Anatomy, 2008, 21, 2-4.	1.5	13
958	Callosal branches of the anterior cerebral artery: An anatomical report. Clinical Anatomy, 2008, 21, 383-388.	1.5	30
959	The transverse genicular ligament: anatomical study and review of the literature. Surgical and Radiologic Anatomy, 2008, 30, 5-9.	0.6	17
960	Emil Zuckerkandl (1849â€“1910): Anatomist and pathologist. Annals of Anatomy, 2008, 190, 33-36.	1.0	20
961	Marie-FranÃ§ois Xavier Bichat (1771â€“1802) and his contributions to the foundations of pathological anatomy and modern medicine. Annals of Anatomy, 2008, 190, 413-420.	1.0	34
962	Isolated intraspinal germinoma in a child with congenital adrenal hyperplasia. Spinal Cord, 2008, 46, 707-708.	0.9	4
963	Facial asymmetry in young healthy subjects evaluated by statistical shape analysis. Journal of Anatomy, 2008, 213, 663-669.	0.9	99
964	Peroneotalocalcaneus muscle. Anatomical Science International, 2008, 83, 280-282.	0.5	10
965	Zygomaticofacial, zygomaticoorbital and zygomaticotemporal foramina: Anatomical study. Anatomical Science International, 2008, 83, 77-82.	0.5	33
966	Insertion of the pectoralis major into the shoulder joint capsule. Anatomical Science International, 2008, 83, 291-293.	0.5	5
967	Arcuate line of the rectus sheath: Clinical approach. Anatomical Science International, 2008, 83, 140-144.	0.5	22
968	Immunohistochemical study of the phrenic ganglion. Anatomical Science International, 2008, 83, 159-161.	0.5	6
969	Intersection patterns of human coronary veins and arteries. Anatomical Science International, 2008, 83, 179-180.	0.5	1
970	The His family and their contributions to cardiology. International Journal of Cardiology, 2008, 123, 75-78.	0.8	9
971	Adam Christian Thebesius, a historical perspective. International Journal of Cardiology, 2008, 129, 138-140.	0.8	17
972	The Aristotelian account of â€œheart and veinsâ€• International Journal of Cardiology, 2008, 125, 304-310.	0.8	18

#	Article	IF	Citations
973	Wrong theories on the origin of blood vessels: Polybus and De Natura Hominis. International Journal of Cardiology, 2008, 126, 313-315.	0.8	2
974	Richard Lower (1631â€“1691) and his early contributions to cardiology. International Journal of Cardiology, 2008, 128, 17-21.	0.8	13
975	The effects of aerobic exercise training on the age-related lipid peroxidation, Schwann cell apoptosis and ultrastructural changes in the sciatic nerve of rats. Life Sciences, 2008, 82, 840-846.	2.0	27
976	The potential role of carbon dioxide in the neuroimmunoendocrine changes following cerebral ischemia. Life Sciences, 2008, 83, 381-387.	2.0	23
977	Nasogastric versus trigemino-cardiac reflex: Two sides of a coin. Medical Hypotheses, 2008, 70, 205-206.	0.8	1
978	Lateralization of the respiratory control following unilateral cerebral ischemia-reperfusion injury. Respiratory Physiology and Neurobiology, 2008, 160, 204-207.	0.7	3
979	FranÃ§ois Magendie (1783â€“1855) and his contributions to the foundations of neuroscience and neurosurgery. Journal of Neurosurgery, 2008, 108, 1038-1042.	0.9	30
980	Suprascapular nerve as a donor for extracranial facial nerve reanimation procedures: a cadaveric feasibility study. Journal of Neurosurgery, 2008, 108, 145-148.	0.9	11
981	Lateral lakes of Trolard: anatomy, quantitation, and surgical landmarks. Journal of Neurosurgery, 2008, 108, 1005-1009.	0.9	14
982	The long thoracic nerve as a donor for facial nerve reanimation procedures: cadaveric feasibility study. Journal of Neurosurgery, 2008, 108, 1225-1229.	0.9	8
983	Ulnar nerve palsy in a child with Larsen syndrome. Journal of Neurosurgery: Pediatrics, 2008, 1, 107.	0.8	4
984	Histopathological basis for neurogenic thoracic outlet syndrome. Journal of Neurosurgery: Spine, 2008, 8, 347-351.	0.9	26
985	Contributions of the fourth spinal nerve to the brachial plexus without prefixation. Journal of Neurosurgery: Spine, 2008, 8, 548-551.	0.9	9
986	Volumetric analysis of the posterior cranial fossa in a family with four generations of the Chiari malformation Type I. Journal of Neurosurgery: Pediatrics, 2008, 1, 21-24.	0.8	62
987	Ibn Jazlah and his 11th century accounts (Taqwim al-abdan fi tadbir al-insan) of disease of the brain and spinal cord. Journal of Neurosurgery: Spine, 2008, 9, 314-317.	0.9	2
988	ROOTS OF NEUROANATOMY, NEUROLOGY, AND NEUROSURGERY AS FOUND IN THE BIBLE AND TALMUD. Neurosurgery, 2008, 63, 156-163.	0.6	19
989	Ibn al-Nafis (1210â€“1288): The First Description of the Pulmonary Circulation. American Surgeon, 2008, 74, 440-442.	0.4	24
990	Matteo Realdo Colombo (c. 1516â€“1559): The Anatomist and Surgeon. American Surgeon, 2008, 74, 84-86.	0.4	5

#	Article	IF	Citations
991	Matteo Realdo Colombo (c. 1516-1559): the anatomist and surgeon. American Surgeon, 2008, 74, 84-6.	0.4	4
992	Ibn al-Nafis (1210-1288): the first description of the pulmonary circulation. American Surgeon, 2008, 74, 440-2.	0.4	17
993	Hindbrain herniation: A review of embryological theories. Italian Journal of Anatomy and Embryology, 2008, 113, 37-46.	0.1	27
994	Retained hand function following transection of the ulnar nerve. Bratislava Medical Journal, 2008, 109, 281-2.	0.4	3
995	An unusual finding of the posterior cranial fossa: one case report. Italian Journal of Anatomy and Embryology, 2008, 113, 83-6.	0.1	6
996	The venous circle of Trolard. Bratislava Medical Journal, 2008, 109, 180-1.	0.4	3
997	Surgical anatomy of the radial nerve and profunda brachii artery within the triangular interval. Italian Journal of Anatomy and Embryology, 2008, 113, 129-34.	0.1	3
998	Diseases of the kidney in medieval Persia the Hidayat of Al-Akawayni. Nephrology Dialysis Transplantation, 2007, 22, 3413-3421.	0.4	17
999	The nerve to the mylohyoid as a donor for facial nerve reanimation procedures: a cadaveric feasibility study. Journal of Neurosurgery, 2007, 106, 677-679.	0.9	12
1000	Matthew Baillie (1761â€“1823) and his early detailed descriptions of childhood hydrocephalus in theMorbid Anatomy. Journal of Neurosurgery: Pediatrics, 2007, 107, 338-341.	0.8	1
1001	Benign fibrous histiocytoma of the skull base. Journal of Neurosurgery: Pediatrics, 2007, 106, 65-67.	0.8	5
1002	Transfemoral vein placement of a ventriculoatrial shunt. Journal of Neurosurgery: Pediatrics, 2007, 106, 68-69.	0.8	8
1003	Critical analysis of the Chiari malformation Type I found in children with lipomyelomeningocele. Journal of Neurosurgery: Pediatrics, 2007, 106, 196-200.	0.8	16
1004	Partial dorsal rhizotomy for spasticity in children with congenital brain malformations. Journal of Neurosurgery: Pediatrics, 2007, 106, 407-409.	0.8	1
1005	Scheduled oral analgesics and the need for opiates in children following partial dorsal rhizotomy. Journal of Neurosurgery: Pediatrics, 2007, 106, 439-440.	0.8	2
1006	Tethering tracts in spina bifida occulta: revisiting an established nomenclature. Journal of Neurosurgery: Spine, 2007, 7, 315-322.	0.9	36
1007	Endoscopically assisted decompression of the suprascapular nerve in the supraspinous fossa: a cadaveric feasibility study. Journal of Neurosurgery, 2007, 107, 1164-1167.	0.9	5
1008	Tethered cord due to spina bifida occulta presenting in adulthood: a tricenter review of 61 patients. Journal of Neurosurgery: Spine, 2007, 6, 210-215.	0.9	47

#	Article	IF	Citations
1009	The horizontal sacrum as an indicator of the tethered spinal cord in spina bifida aperta and occulta. Neurosurgical Focus, 2007, 23, 1-4.	1.0	9
1010	THE SPHENOPARIETAL SINUS. Operative Neurosurgery, 2007, 60, 9-12.	0.4	25
1011	ANATOMY OF THE CRANIAL NERVES IN MEDIEVAL PERSIAN LITERATURE. Neurosurgery, 2007, 61, 1325-1331.	0.6	19
1012	The Disorder of Love in the Canon of Avicenna (A.D. 980â€“1037). American Journal of Psychiatry, 2007, 164, 228-229.	4.0	15
1013	Urgent surgical intervention in pediatric patients with Chiari malformation Type I. Journal of Neurosurgery: Pediatrics, 2007, 107, 49-52.	0.8	12
1014	Human spinal arachnoid villi revisited: immunohistological study and review of the literature. Journal of Neurosurgery: Spine, 2007, 7, 328-331.	0.9	42
1015	A cure for infatuation?: The potential â€˜therapeuticâ€™ role of pineal gland products such as melatonin and vasotocin in attenuating romantic love. Medical Hypotheses, 2007, 68, 1172-1173.	0.8	3
1016	Proposal for the existence of a nasogastric reflex in humans, as a potential cause of upper gastrointestinal symptoms. Medical Hypotheses, 2007, 69, 346-348.	0.8	9
1017	The cardiovascular system in the pre-Hippocratic era. International Journal of Cardiology, 2007, 120, 145-149.	0.8	21
1018	Anatomy of the falcine venous plexus. Journal of Neurosurgery, 2007, 107, 155-157.	0.9	59
1019	Surgical anatomy and landmarks for the basal vein of Rosenthal. Journal of Neurosurgery, 2007, 106, 900-902.	0.9	21
1020	Tethered cord syndrome in children: a review. Neurosurgical Focus, 2007, 23, 1-9.	1.0	97
1021	Foramen arcuale: anatomical study and review of the literature. Journal of Neurosurgery: Spine, 2007, 6, 31-34.	0.9	50
1022	Use of the scapular spine in lumbar fusion procedures: cadaveric feasibility study. Journal of Neurosurgery: Spine, 2007, 7, 554-557.	0.9	12
1023	Accessory Breasts: A Historical and Current Perspective. American Surgeon, 2007, 73, 525-528.	0.4	51
1024	Jules Germain Cloquet (1790â€“1883)â€“Drawing Master and Anatomist. American Surgeon, 2007, 73, 1169-1172.	0.4	12
1025	Chiari Malformation. Journal of Neurosurgery: Pediatrics, 2007, 106, 329-329.	0.8	0
1026	Split spinal cord malformation. Clinical Anatomy, 2007, 20, 15-18.	1.5	11

#	Article	IF	Citations
1027	Right-sided vagus nerve stimulation inhibits induced spinal cord seizures. Clinical Anatomy, 2007, 20, 23-26.	1.5	8
1028	Forces necessary for the disruption of the cisternal segments of cranial nerves II through XII. Clinical Anatomy, 2007, 20, 252-255.	1.5	6
1029	Quantitation of and measurements utilizing the sphenoid ridge. Clinical Anatomy, 2007, 20, 131-134.	1.5	8
1030	Does the mendosal suture exist in the adult?. Clinical Anatomy, 2007, 20, 124-125.	1.5	19
1031	Landmarks for the identification of the cutaneous nerves of the occiput and nuchal regions. Clinical Anatomy, 2007, 20, 235-238.	1.5	102
1032	The tectorial membrane: Anatomical, biomechanical, and histological analysis. Clinical Anatomy, 2007, 20, 382-386.	1.5	84
1033	An unusual course of the left recurrent laryngeal nerve. Clinical Anatomy, 2007, 20, 344-346.	1.5	7
1034	The oblique cord of the forearm in man. Clinical Anatomy, 2007, 20, 411-415.	1.5	13
1035	Superficial temporal artery as an external landmark for deeper-lying brain structures. Clinical Anatomy, 2007, 20, 498-501.	1.5	8
1036	Wilhelm Erb and Erb's point. Clinical Anatomy, 2007, 20, 486-488.	1.5	40
1037	Cadaveric findings of persistent fetal trigeminal arteries. Clinical Anatomy, 2007, 20, 367-370.	1.5	12
1038	Branches of the petrous and cavernous segments of the internal carotid artery. Clinical Anatomy, 2007, 20, 596-601.	1.5	36
1039	An accessory muscle within the suboccipital triangle. Clinical Anatomy, 2007, 20, 962-963.	1.5	6
1040	Clinical anatomy of the C1 dorsal root, ganglion, and ramus: A review and anatomical study. Clinical Anatomy, 2007, 20, 624-627.	1.5	35
1041	Clinical anatomy of celiac artery compression syndrome: A review. Clinical Anatomy, 2007, 20, 612-617.	1.5	99
1042	Anatomy and quantitation of the subscapular nerves. Clinical Anatomy, 2007, 20, 656-659.	1.5	45
1043	The vertebral nerve revisited. Clinical Anatomy, 2007, 20, 644-647.	1.5	25
1044	The basilar venous plexus. Clinical Anatomy, 2007, 20, 755-759.	1.5	47

#	Article	IF	Citations
1045	Jacobus Sylvius (1478â€“1555): Physician, teacher, and anatomist. Clinical Anatomy, 2007, 20, 868-870.	1.5	10
1046	Raymond de Vieussens. Anatomical Science International, 2007, 82, 233-236.	0.5	34
1047	The history of anatomy in Persia. Journal of Anatomy, 2007, 210, 359-378.	0.9	105
1048	The pediatric Chiari I malformation: a review. Child's Nervous System, 2007, 23, 1239-1250.	0.6	178
1049	Aneurysm of the great cardiac vein. Surgical and Radiologic Anatomy, 2007, 29, 169-172.	0.6	11
1050	The lateral atlantooccipital ligament. Surgical and Radiologic Anatomy, 2007, 29, 219-223.	0.6	17
1051	Unusual origins of accessory pericallosal arteries in man: case report. Surgical and Radiologic Anatomy, 2007, 29, 313-315.	0.6	4
1052	Surgical and clinical anatomy of the interclavicular ligament. Surgical and Radiologic Anatomy, 2007, 29, 357-360.	0.6	22
1053	The clinical anatomy of the posterior gastric artery revisited. Surgical and Radiologic Anatomy, 2007, 29, 361-366.	0.6	20
1054	Acrelâ€™s ganglion. Surgical and Radiologic Anatomy, 2007, 29, 379-381.	0.6	4
1055	Posterior distraction forces of the posterior longitudinal ligament stratified according to vertebral level. Surgical and Radiologic Anatomy, 2007, 29, 667-670.	0.6	4
1056	Winged scapula as the presenting symptom of Chiari I malformation and syringomyelia. Child's Nervous System, 2007, 23, 255-257.	0.6	10
1057	An unusual sequelae of an infected persistent dermal sinus tract. Child's Nervous System, 2007, 23, 569-571.	0.6	17
1058	Video game epilepsy in the twentieth century: a review. Child's Nervous System, 2007, 23, 265-267.	0.6	27
1059	Observations at the craniocervical junction with simultaneous caudal traction of the spinal cord. Child's Nervous System, 2007, 23, 367-369.	0.6	34
1060	Predicting orthopedic involvement in patients with lipomyelomeningoceles. Child's Nervous System, 2007, 23, 835-838.	0.6	2
1061	Neuroprotective effects of high-dose vs low-dose melatonin after blunt sciatic nerve injury. Child's Nervous System, 2007, 24, 111-117.	0.6	33
1062	Abubakr Muhammad Ibn Zakaria Razi, Rhazes (865â€“925 ad). Child's Nervous System, 2007, 23, 1225-1226.	0.6	30

#	Article	IF	Citations
1063	Chiari I malformation and idiopathic growth hormone deficiency in siblings: report of three cases. Child's Nervous System, 2007, 23, 1221-1223.	0.6	13
1064	Tethered cord syndrome in children: a review. Neurosurgical Focus, 2007, 23, E2.	1.0	63
1065	Matthew Baillie (1761â€“1823) and his early detailed descriptions of childhood hydrocephalus in theMorbid Anatomy. Journal of Neurosurgery, 2007, 107, 338-341.	0.9	1
1066	Simultaneous lateral and posterior ponticles resulting in the formation of a vertebral artery tunnel of the atlas: case report and review of the literature. Folia Neuropathologica, 2007, 45, 43-6.	0.5	14
1067	Retrosplenic course of the transverse cervical artery with the suprascapular artery travelling through the suprascapular notch. Folia Morphologica, 2007, 66, 80-2.	0.4	1
1068	An unreported variation of the cervical vagus nerve: anatomical and histological observations. Folia Morphologica, 2007, 66, 155-7.	0.4	4
1069	Accessory venous sinus of Hyrtl. Folia Morphologica, 2007, 66, 198-9.	0.4	4
1070	An unusual muscular variation of the infratemporal fossa. Folia Morphologica, 2007, 66, 200-2.	0.4	2
1071	Surgical anatomy of the cervical and infraclavicular parts of the long thoracic nerve. Journal of Neurosurgery, 2006, 104, 792-795.	0.9	36
1072	The use of a sump antibiotic irrigation system to save infected hardware in a patient with a vagal nerve stimulator. World Neurosurgery, 2006, 65, 48-49.	1.3	14
1073	Vidius Vidius (Guido Guidi) (C.1509â€“1569). Neurosurgery, 2006, 59, 201-203.	0.6	19
1074	Unilateral occipital hyperhidrosis following Chiari I decompression: case report and a review of the literature. Child's Nervous System, 2006, 22, 737-739.	0.6	6
1075	Lipomyelomeningocele and arteriovenous malformation: case reports and a review of the literature. Child's Nervous System, 2006, 22, 628-631.	0.6	7
1076	A simple method to deter retethering in patients with spinal dysraphism. Child's Nervous System, 2006, 22, 715-716.	0.6	23
1077	Scoliosis in a child with Chiari I malformation and the absence of syringomyelia: case report and a review of the literature. Child's Nervous System, 2006, 22, 1351-1354.	0.6	41
1078	Vagus nerve stimulation in children less than 5Âyears old. Child's Nervous System, 2006, 22, 1167-1169.	0.6	37
1079	Chiari I malformation, caudal regression syndrome, and Pierre Robin Syndrome: a previously unreported combination. Child's Nervous System, 2006, 22, 1507-1508.	0.6	13
1080	Additional vascular compression of the brachial plexus in a cadaver with a cervical rib: case illustration. Surgical and Radiologic Anatomy, 2006, 28, 112-113.	0.6	8

#	Article	IF	Citations
1081	The tabatiÃ¨re anatomique. Clinical Anatomy, 2006, 19, 299-303.	1.5	5
1082	Descriptive anatomy of the insertion of the biceps femoris muscle. Clinical Anatomy, 2006, 19, 517-521.	1.5	52
1083	Artificial deformation of the human skull: A review. Clinical Anatomy, 2006, 19, 372-377.	1.5	58
1084	Neurenteric cyst: Case report and a review of the potential dysembryology. Clinical Anatomy, 2006, 19, 669-672.	1.5	28
1085	Dissection of a rare accessory muscle of the leg: The tensor fasciae suralis muscle. Clinical Anatomy, 2006, 19, 571-572.	1.5	20
1086	Anomaly of the supraclavicular nerve: Case report and review of the literature. Clinical Anatomy, 2006, 19, 599-601.	1.5	24
1087	Lap-belt injury with complete avulsion of the spinal cord and cauda equina. Clinical Anatomy, 2006, 19, 665-668.	1.5	4
1088	The psoas quartus muscle. Clinical Anatomy, 2006, 19, 678-680.	1.5	7
1089	Ansa cervicalis as a variant of spinal accessory nerve plexus: A case report. Clinical Anatomy, 2006, 19, 540-543.	1.5	30
1090	A variant gluteal muscle. Clinical Anatomy, 2006, 19, 729-729.	1.5	1
1091	A rare finding of the median nerve in the forearm. Clinical Anatomy, 2006, 19, 704-705.	1.5	1
1092	Triceps brachii muscle demonstrating a fourth head. Clinical Anatomy, 2006, 19, 657-660.	1.5	19
1093	Popliteal vein aneurysm due to an anomalous slip of the adductor magnus. Clinical Anatomy, 2006, 19, 722-723.	1.5	5
1094	Duplication of the superior sagittal sinus. Clinical Anatomy, 2006, 19, 728-728.	1.5	13
1095	The iliacus minimus muscle. Clinical Anatomy, 2006, 19, 720-721.	1.5	2
1096	An unusual formation of the deep palmar arch. Clinical Anatomy, 2006, 19, 708-709.	1.5	1
1097	Superficial surgical landmarks for identifying the posterior interosseous nerve. Journal of Neurosurgery, 2006, 104, 796-799.	0.9	31
1098	The marginal sinus. Journal of Neurosurgery, 2006, 104, 429-431.	0.9	54

#	Article	IF	Citations
1099	Quantitation of and superficial surgical landmarks for the anterior interosseous nerve. Journal of Neurosurgery, 2006, 104, 787-791.	0.9	24
1100	Quantitation of the lower subscapular nerve for potential use in neurotization procedures. Journal of Neurosurgery, 2006, 105, 881-883.	0.9	10
1101	The patient with symptoms following resection of a lipomyelomeningocele: do increases in the lumbosacral angle indicate a tethered spinal cord?. Journal of Neurosurgery: Pediatrics, 2006, 105, 62-64.	0.8	8
1102	Pericallosal artery pseudoaneurysm secondary to endoscopic-assisted ventriculoperitoneal shunt placement. Journal of Neurosurgery: Pediatrics, 2006, 105, 140-142.	0.8	11
1103	The intracranial entrance of the atlantal segment of the vertebral artery in crania with occipitalization of the atlas. Journal of Neurosurgery: Spine, 2006, 4, 319-322.	0.9	14
1104	Approach to the cervical portion of the vagus nerve via the posterior cervical triangle: a cadaveric feasibility study with potential use in vagus nerve stimulation procedures. Journal of Neurosurgery: Spine, 2006, 5, 540-542.	0.9	13
1105	Quantitation of and landmarks for the muscular branches of the ulnar nerve to the forearm for application in peripheral nerve neurotization procedures. Journal of Neurosurgery, 2006, 104, 800-803.	0.9	17
1106	Exposure of the V1â€"V3 segments of the vertebral artery via the posterior cervical triangle: a cadaveric feasibility study. Journal of Neurosurgery: Spine, 2006, 5, 320-323.	0.9	6
1107	The subanconeus muscle. Folia Morphologica, 2006, 65, 22-5.	0.4	3
1108	Klippel-Feil anomaly with associated rudimentary cervical ribs in a human skeleton: case report and review of the literature. Folia Morphologica, 2006, 65, 92-4.	0.4	2
1109	Does the ganglion of Ribes exist?. Folia Neuropathologica, 2006, 44, 197-201.	0.5	1
1110	Vagus nerve stimulation for induced spinal cord seizures: insights into seizure cessation. Journal of Neurosurgery: Pediatrics, 2005, 102, 213-217.	0.8	1
1111	Letters. Spine, 2005, 30, 2356.	1.0	1
1112	The Triangle of the Vertebral Artery. Operative Neurosurgery, 2005, 56, ONS-252-ONS-255.	0.4	10
1113	Anatomic Landmarks for Nerves of the Neck: A Vade Mecum for Neurosurgeons. Operative Neurosurgery, 2005, 56, ONS-256-ONS-260.	0.4	22
1114	Long-term follow-up in children with functional hemispherectomy for Rasmussenâ€™s encephalitis. Child's Nervous System, 2005, 21, 461-465.	0.6	26
1115	Right-sided Vagus Nerve Stimulation. Epilepsia, 2005, 46, 1152-1152.	2.6	0
1116	Landmarks for the greater petrosal nerve. Clinical Anatomy, 2005, 18, 210-214.	1.5	19

#	Article	IF	Citations
1117	Duplication of the occipital condyles. Clinical Anatomy, 2005, 18, 92-95.	1.5	15
1118	Novel surgical approach to the carpal tunnel: Cadaveric feasibility study. Clinical Anatomy, 2005, 18, 350-356.	1.5	8
1119	Unusual attachment of the pectoralis minor muscle. Clinical Anatomy, 2005, 18, 302-304.	1.5	21
1120	Unusual drainage of the testicular veins. Clinical Anatomy, 2005, 18, 536-539.	1.5	14
1121	Aneurysm of the distal facial artery from a penetrating oral prosthesis. Clinical Anatomy, 2005, 18, 527-529.	1.5	6
1122	Unusual finding of the craniocervical junction. Clinical Anatomy, 2005, 18, 449-451.	1.5	1
1123	Contrahentes digitorum muscle. Clinical Anatomy, 2005, 18, 606-608.	1.5	10
1124	Complete ossification of the human falx cerebri. Clinical Anatomy, 2005, 19, 147-150.	1.5	24
1125	Bony anomaly of Meckel's cave. Clinical Anatomy, 2005, 19, 75-77.	1.5	10
1126	An unusual case of a mediastinal mass in a cadaver. Clinical Anatomy, 2005, 19, 151-153.	1.5	2
1127	Charles Estienne (Carolus Stephanus) (ca.1504-1564): Physician and anatomist. Clinical Anatomy, 2005, 19, 4-7.	1.5	6
1128	Horner?s syndrome resulting from agenesis of the internal carotid artery: report of a third case. Child's Nervous System, 2005, 21, 81-82.	0.6	8
1129	Split cord malformation and situs inversus totalis: case report and review of the literature. Child's Nervous System, 2005, 21, 161-164.	0.6	11
1130	Clostridium infection resulting in paralysis in a child. Child's Nervous System, 2005, 21, 237-239.	0.6	2
1131	Complications of ventriculosubgaleal shunts in infants and children. Child's Nervous System, 2005, 21, 48-51.	0.6	51
1132	Isolated atlantal stenosis in a patient with idiopathic growth hormone deficiency, and Klippel-Feil and Duane?s syndromes. Child's Nervous System, 2005, 21, 421-424.	0.6	17
1133	Spinal cord compression as a result of Rosaiâ€"Dorfman disease of the upper cervical spine in a child. Child's Nervous System, 2005, 21, 951-954.	0.6	34
1134	Occult spinal dysraphism and Pacinian hamartomas. Child's Nervous System, 2005, 21, 343-344.	0.6	4

#	Article	IF	Citations
1135	Dwarfism, occult spinal dysraphism, and presacral myxopapillary ependymoma with an epidermoid cyst in a child. Acta Neurochirurgica, 2005, 147, 299-302.	0.9	10
1136	Unusual findings during abdominal placement of a ventriculoperitoneal shunt. Journal of Neurosurgery: Pediatrics, 2005, 102, 423-425.	0.8	2
1137	Vagus nerve stimulation for induced spinal cord seizures: insights into seizure cessation. Journal of Neurosurgery, 2005, 102, 213-217.	0.9	6
1138	Referred shoulder pain from ventriculoperitoneal shunts. Journal of Neurosurgery, 2005, 102, 218-220.	0.9	8
1139	Transient ventriculoperitoneal shunt dysfunction in children with myelodysplasia and urinary bladder infection. Journal of Neurosurgery, 2005, 102, 221-223.	0.9	5
1140	Self-mutilation in a child with a tethered spinal cord. Journal of Neurosurgery, 2005, 102, 228-230.	0.9	5
1141	Anatomical landmarks for the lumbar plexus on the posterior abdominal wall. Journal of Neurosurgery: Spine, 2005, 2, 335-338.	0.9	34
1142	The filum terminale externum. Journal of Neurosurgery: Spine, 2005, 3, 149-152.	0.9	31
1143	Beckwithâ€"Wiedemann syndrome in a child with Chiari I malformation. Journal of Neurosurgery: Pediatrics, 2005, 103, 172-174.	0.8	7
1144	Superficial landmarks for the spinal accessory nerve within the posterior cervical triangle. Journal of Neurosurgery: Spine, 2005, 3, 375-378.	0.9	31
1145	Surgical anatomy of the dorsal scapular nerve. Journal of Neurosurgery, 2005, 102, 910-911.	0.9	45
1146	Surgical anatomy of the axillary nerve within the quadrangular space. Journal of Neurosurgery, 2005, 102, 912-914.	0.9	42
1147	Severe bilateral atrophy of the spinati muscles in a cadaver. Folia Morphologica, 2005, 64, 224-5.	0.4	0
1148	Unilateral agenesis of the facial artery with compensation by a giant transverse facial artery. Folia Morphologica, 2005, 64, 226-8.	0.4	6
1149	Quantitative anatomy of the posterior cricoid region. Folia Morphologica, 2005, 64, 237-9.	0.4	1
1150	Isolated flat capillary midline lumbosacral hemangiomas as indicators of occult spinal dysraphism. Journal of Neurosurgery: Pediatrics, 2004, 100, 86-89.	0.8	16
1151	Efficacy of scheduled nonnarcotic analgesic medications in children after suboccipital craniectomy. Journal of Neurosurgery: Pediatrics, 2004, 100, 183-186.	0.8	16
1152	Cessation of chronic hypertension after posterior fossa decompression in a child with Chiari I malformation. Journal of Neurosurgery: Pediatrics, 2004, 100, 194-196.	0.8	8

#	Article	IF	Citations
1153	Arachnoid veils and the Chiari I malformation. Journal of Neurosurgery: Pediatrics, 2004, 100, 465-467.	0.8	28
1154	Magnetic resonance imaging evidence of posterior pharynx denervation in pediatric patients with Chiari I malformation and absent gag reflex. Journal of Neurosurgery: Pediatrics, 2004, 101, 21-24.	0.8	3
1155	Persistent syringomyelia following pediatric Chiari I decompression: radiological and surgical findings. Journal of Neurosurgery: Pediatrics, 2004, 100, 460-464.	0.8	35
1156	Duplication of the Massa Intermedia in a Child. Pediatric Neurosurgery, 2004, 40, 42-43.	0.4	14
1157	Exclusive Lower Extremity Mirror Movements and Diastematomyelia. Pediatric Neurosurgery, 2004, 40, 132-135.	0.4	12
1158	Meroacrania. Pediatric Neurosurgery, 2004, 40, 95-96.	0.4	1
1159	Nonseparated Odontoid Process Fused to an Atlantal Hemiarch. Pediatric Neurosurgery, 2004, 40, 141-142.	0.4	5
1160	Parietal Cephalocele. Pediatric Neurosurgery, 2004, 40, 37-38.	0.4	7
1161	Can the conus medullaris in normal position be tethered?. Neurological Research, 2004, 26, 727-731.	0.6	52
1162	A critical analysis of the Chiari 1.5 malformation. Journal of Neurosurgery: Pediatrics, 2004, 101, 179-183.	0.8	92
1163	The relationship of the spinal cord to scoliosis. Journal of Neurosurgery: Pediatrics, 2004, 101, 228-233.	0.8	4
1164	Continuation of the ascending cervical artery as the occipital artery in man. Kaibogaku Zasshi Journal of Anatomy, 2004, 79, 43-45.	1.2	6
1165	Retroesophageal right subclavian artery with persistent ductus arteriosus. Kaibogaku Zasshi Journal of Anatomy, 2004, 79, 98-100.	1.2	3
1166	Split cord malformation and situs inversus totalis: case report and review of the literature. Child's Nervous System, 2004, 20, 131-134.	0.6	5
1167	Pierre-Robin syndrome associated with Chiari I malformation. Child's Nervous System, 2004, 20, 1-2.	0.6	8
1168	Eyebrow incision with supraorbital trephination for endoscopic corpus callosotomy: a feasibility study. Child's Nervous System, 2004, 20, 188-191.	0.6	19
1169	Russell Silver syndrome and tethered spinal cord. Child's Nervous System, 2004, 20, 473-475.	0.6	5
1170	Left-sided vagus nerve stimulation decreases intracranial pressure without resultant bradycardia in the pig: a potential therapeutic modality for humans. Child's Nervous System, 2004, 20, 309-312.	0.6	11

#	Article	IF	Citations
1171	Degree of tectal beaking correlates to the presence of nystagmus in children with Chiari II malformation. Child's Nervous System, 2004, 20, 459-461.	0.6	11
1172	Treatment and management of the Chiari II malformation: an evidence-based review of the literature. Child's Nervous System, 2004, 20, 375-381.	0.6	70
1173	Fenestration of the superior medullary velum as treatment for a trapped fourth ventricle: A feasibility study. Clinical Anatomy, 2004, 17, 82-87.	1.5	11
1174	Femoral head of the rectus femoris muscle. Clinical Anatomy, 2004, 17, 276-278.	1.5	4
1175	Unusual origin of the omohyoid muscle. Clinical Anatomy, 2004, 17, 578-582.	1.5	14
1176	Acquired Chiari I malformation following baclofen pump placement in a child. Journal of Neurosurgery: Pediatrics, 2004, 101, 211-213.	0.8	11
1177	Duane's syndrome and giant parietal foramina. Pediatric Neurology, 2004, 30, 75-76.	1.0	7
1178	Anatomic Landmarks of the Glossopharyngeal Nerve: A Microsurgical Anatomic Study. Neurosurgery, 2004, 55, 256-256.	0.6	1
1179	Posterior Cranial Fossa Volume in Patients with Rickets: Insights into the Increased Occurrence of Chiari I Malformation in Metabolic Bone Disease. Neurosurgery, 2004, 55, 380-384.	0.6	46
1180	The Accessory Atlantoaxial Ligament. Neurosurgery, 2004, 55, 400-404.	0.6	33
1181	Delayed Resolution of Chiari I-associated Hydromyelia after Posterior Fossa Decompression: Case Report and Review of the Literature. Neurosurgery, 2004, 55, E722-E727.	0.6	21
1182	Syringomyelia in Twin Brothers Discordant for Chiari I Malformation: Case Report. Journal of Child Neurology, 2004, 19, 459-462.	0.7	29
1183	Lumbosacral agenesis and anteroposterior split cord malformation in a patient with single central maxillary incisor: case report and review of the literature. Journal of Child Neurology, 2004, 19, 544-7.	0.7	6
1184	Management of the Chiari malformation and spinal dysraphism. Clinical Neurosurgery, 2004, 51, 48-52.	0.2	5
1185	Occipital encephalocele, lipomeningomyelocele, and Chiari I malformation: case report and review of the literature. Child's Nervous System, 2003, 19, 50-53.	0.6	22
1186	Urinary incontinence in a patient with Duchenne muscular dystrophy and cord in the normal position with fatty filum terminale. Child's Nervous System, 2003, -1, 1-1.	0.6	2
1187	Intracranial anatomic asymmetry in situs inversus totalis. Anatomy and Embryology, 2003, 206, 199-202.	1.5	21
1188	Accessory obturator nerves with bilateral pseudoganglia in man. Annals of Anatomy, 2003, 185, 571-572.	1.0	11

#	Article	IF	Citations
1189	Chiari I malformation and cloacal exstrophy: Report of a patient with both defects of blastogenesis. American Journal of Medical Genetics Part A, 2003, 119A, 231-233.	2.4	13
1190	Chiari II Malformation and Occult Spinal Dysraphism. Pediatric Neurosurgery, 2003, 39, 104-107.	0.4	9
1191	Cutaneous manifestations and the Chiari I malformation. Pediatric Neurology, 2003, 29, 250-252.	1.0	15
1192	Hemihypertrophy and the Chiari I Malformation. Pediatric Neurosurgery, 2003, 38, 258-261.	0.4	18
1193	Inclination of the odontoid process in the pediatric Chiari I malformation. Journal of Neurosurgery: Spine, 2003, 98, 43-49.	0.9	44
1194	Children with Growth Hormone Deficiency and Chiari I Malformation: A Morphometric Analysis of the Posterior Cranial Fossa. Pediatric Neurosurgery, 2003, 38, 324-328.	0.4	71
1195	Late Gestational Intrauterine Myelomeningocele Repair Does Not Improve Lower Extremity Function. Pediatric Neurosurgery, 2003, 38, 128-132.	0.4	69
1196	Chorda dorsalis. Pediatric Neurosurgery, 2003, 38, 53-53.	0.4	1
1197	Reformation of the Posterior Atlanto-Occipital Membrane following Posterior Fossa Decompression with Subsequent Constriction at the Craniocervical Junction. Pediatric Neurosurgery, 2003, 38, 219-221.	0.4	19
1198	Alternative Uses for the Subgaleal Shunt in Pediatric Neurosurgery. Pediatric Neurosurgery, 2003, 39, 22-24.	0.4	22
1199	Capillary Hemangioma of the Calvaria. Pediatric Neurosurgery, 2003, 39, 112-112.	0.4	0
1200	Parietal Foramina Are Not Synonymous with Giant Parietal Foramina. Pediatric Neurosurgery, 2003, 39, 216-217.	0.4	11
1201	Lumbar Split Cord Malformation and Klippel-Feil Syndrome. Pediatric Neurosurgery, 2003, 39, 305-308.	0.4	12
1202	Distances from the Atlantal Segment of the Vertebral Artery to the Midline in Children. Pediatric Neurosurgery, 2003, 39, 330-334.	0.4	10
1203	Life Expectancy of Ventriculosubgaleal Shunt Revisions. Pediatric Neurosurgery, 2003, 38, 244-246.	0.4	28
1204	Unilateral Lambdoidal Synostosis with Mendosal Suture Involvement. Pediatric Neurosurgery, 2003, 39, 55-55.	0.4	8
1205	Suprasellar Lymphoid Hyperplasia Presenting with Diabetes insipidus and Hypogonadism. Pediatric Neurosurgery, 2003, 39, 275-278.	0.4	1
1206	Endoscopic Third Ventriculostomy for Hydrocephalus Secondary to Central Nervous System Infection or Intraventricular Hemorrhage in Children. Pediatric Neurosurgery, 2003, 39, 258-263.	0.4	54

#	Article	IF	Citations
1207	Costello Syndrome and Chiari I Malformation: Apropos of a Case With a Review of the Literature Regarding a Potential Association. Journal of Child Neurology, 2003, 18, 496-498.	0.7	16
1208	Surgical experience in 130 pediatric patients with Chiari I malformations. Journal of Neurosurgery, 2003, 99, 291-296.	0.9	285
1209	Complications of chronic vagus nerve stimulation for epilepsy in children. Journal of Neurosurgery, 2003, 99, 500-503.	0.9	131
1210	Anatomic Landmarks for the Cervical Portion of the Thoracic Duct. Neurosurgery, 2003, 53, 1385-1388.	0.6	26
1211	Atlantoaxial interlaminar distances in cervical flexion in children. Journal of Neurosurgery: Spine, 2003, 98, 271-274.	0.9	2
1212	Chiari I malformation and caudal regression syndrome: a previously unreported association. Clinical Dysmorphology, 2003, 12, 147-148.	0.1	11
1213	Human Horns: A Historical Review and Clinical Correlation. Neurosurgery, 2003, 52, 1443-1448.	0.6	0
1214	Ectopic Brain Tissue in a Neonate. Pediatric Neurosurgery, 2003, 39, 136-138.	0.4	6
1215	Anomalous traversement of the suprascapular artery through the suprascapular notch: a possible mechanism for undiagnosed shoulder pain?. Medical Science Monitor, 2003, 9, BR116-9.	0.5	40
1216	Ninth Cranial Nerve Stimulation for Epilepsy Control. Pediatric Neurosurgery, 2002, 36, 244-247.	0.4	17
1217	Jarcho-Levin Syndrome. Pediatric Neurosurgery, 2002, 36, 279-279.	0.4	0
1218	The Effectiveness of Heringâ€™s Nerve Stimulation in Controlling Penicillin-Induced Seizures in the Rat Is Dependent on the Amygdala. Pediatric Neurosurgery, 2002, 37, 231-234.	0.4	5
1219	Dolichoodontoid in a Pediatric Patient. Pediatric Neurosurgery, 2002, 37, 217-219.	0.4	4
1220	Acute Hydrocephalus following a Chiari I Decompression. Pediatric Neurosurgery, 2002, 36, 101-104.	0.4	62
1221	Horizontal Sacrum as an Indicator of a Tethered Spinal Cord. Pediatric Neurosurgery, 2002, 36, 209-213.	0.4	12
1222	Ninth Cranial Nerve Stimulation for Epilepsy Control. Pediatric Neurosurgery, 2002, 36, 236-243.	0.4	18
1223	Asymmetry of Tonsillar Ectopia in Chiari I Malformation. Pediatric Neurosurgery, 2002, 37, 199-202.	0.4	40
1224	Hemangioma of the Transverse Sinus. Pediatric Neurosurgery, 2002, 37, 278-279.	0.4	0

#	Article	IF	Citations
1225	Cortical Representation of Heringâ€™s Nerve: A Possible Anatomical Pathway for Seizure Cessation following Electrical Stimulation. Pediatric Neurosurgery, 2002, 37, 235-239.	0.4	4
1226	Dural Ectasia in Neurofibromatosis. Pediatric Neurosurgery, 2002, 37, 331-332.	0.4	20
1227	Superficial surgical landmarks for the frontal sinus. Journal of Neurosurgery, 2002, 96, 320-322.	0.9	21
1228	Posterior atlantooccipital membrane for duraplasty. Journal of Neurosurgery: Spine, 2002, 97, 266-268.	0.9	16
1229	Quantitative anatomy of the transverse ligament tubercles. Journal of Neurosurgery: Spine, 2002, 97, 343-345.	0.9	7
1230	Long-term Control of Hydrocephalus via Endoscopic Third Ventriculostomy in Children with Tectal Plate Gliomas. Neurosurgery, 2002, 51, 63-68.	0.6	103
1231	Absence of the falx cerebelli in a Chiari II malformation. Clinical Anatomy, 2002, 15, 193-195.	1.5	23
1232	Blood Supply of the Human Cervical Sympathetic Chain and Ganglia. European Journal of Morphology, 2002, 40, 283-288.	1.4	22
1233	Investigations into the association between cervicomedullary neuroschisis and mirror movements in patients with Klippel-Feil syndrome. American Journal of Neuroradiology, 2002, 23, 724-9.	1.2	38
1234	Surgical landmarks for the proximal portion of the axillary nerve. Journal of Neurosurgery, 2001, 95, 998-1000.	0.9	42
1235	Surgical Relationship of the Medial Pectoral Nerve to the Musculocutaneous Nerve: A Cadaveric Study. Neurosurgery, 2001, 48, 203-207.	0.6	28
1236	Surgical Relationship of the Medial Pectoral Nerve to the Musculocutaneous Nerve: A Cadaveric Study. Neurosurgery, 2001, 48, 203-207.	0.6	27
1237	The denticulate ligament: anatomy and functional significance. Journal of Neurosurgery: Spine, 2001, 94, 271-275.	0.9	34
1238	Analysis of the Posterior Fossa in Children with the Chiari 0 Malformation. Neurosurgery, 2001, 48, 1050-1055.	0.6	149
1239	Histological Appearance of a Chronically Stimulated Vagus Nervein a Pediatric Patient. Pediatric Neurosurgery, 2001, 35, 99-102.	0.4	14
1240	Preliminary Observations on the Association between Simple Metopic Ridging in Children without Trigonocephaly and the Chiari I Malformation. Pediatric Neurosurgery, 2001, 35, 136-139.	0.4	48
1241	Clinical Significance of Cervicomedullary Deformity in Chiari II Malformation. Pediatric Neurosurgery, 2001, 35, 140-144.	0.4	8
1242	Sagittal suture as an external landmark for the superior sagittal sinus. Journal of Neurosurgery, 2001, 94, 985-987.	0.9	40

#	Article	IF	Citations
1243	Analysis of the Posterior Fossa in Children with the Chiari 0 Malformation. Neurosurgery, 2001, 48, 1050-1055.	0.6	75
1244	The apical ligament: anatomy and functional significance. Journal of Neurosurgery: Spine, 2000, 92, 197-200.	0.9	32
1245	Superficial surgical landmarks for the transverse sinus and torcular herophili. Journal of Neurosurgery, 2000, 93, 279-281.	0.9	41
1246	The Position of the Conus medullaris in Children with a Chiari I Malformation. Pediatric Neurosurgery, 2000, 33, 249-251.	0.4	17
1247	Filum Terminale Fusion and Dural Sac Termination: Study in 27 Cadavers. Pediatric Neurosurgery, 1999, 30, 176-179.	0.4	57
1248	Relationships of the cisternal segment of the trochlear nerve. Journal of Neurosurgery, 1998, 89, 1015-1019.	0.9	37