

Natsis Konstantinos

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

1,443
citations

394421

19
h-index

377865

34
g-index

110
all docs

110
docs citations

110
times ranked

1359
citing authors

#	ARTICLE	IF	CITATIONS
1	Horseshoe kidney: a review of anatomy and pathology. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 517-526.	1.2	184
2	Anatomical variations between the sciatic nerve and the piriformis muscle: a contribution to surgical anatomy in piriformis syndrome. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 273-280.	1.2	93
3	The role of augmented reality in Anatomical education: An overview. <i>Annals of Anatomy</i> , 2020, 229, 151463.	1.9	62
4	The aberrant right subclavian artery: cadaveric study and literature review. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 559-565.	1.2	58
5	Duplication of the inferior vena cava: anatomy, embryology and classification proposal. <i>Anatomical Science International</i> , 2010, 85, 56-60.	1.0	51
6	A systematic classification of the vertebral artery variable origin: clinical and surgical implications. <i>Surgical and Radiologic Anatomy</i> , 2018, 40, 779-797.	1.2	48
7	Variations of the Course of the Upper Trunk of the Brachial Plexus and their Clinical Significance for the Thoracic Outlet Syndrome: A Study on 93 Cadavers. <i>American Surgeon</i> , 2006, 72, 188-192.	0.8	44
8	Palmaris Longus Muscle's Prevalence in Different Nations and Interesting Anatomical Variations: Review of the Literature. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 825-830.	1.2	44
9	Superior thyroid artery origin in Caucasian Greeks: A new classification proposal and review of the literature. <i>Clinical Anatomy</i> , 2011, 24, 699-705.	2.7	42
10	The clinical impact of platelet-rich plasma on tendinopathy compared to placebo or dry needling injections: A meta-analysis. <i>Physical Therapy in Sport</i> , 2016, 17, 87-94.	1.9	40
11	Gender and Side-to-Side Differences of Femoral Condyles Morphology: Osteometric Data from 360 Caucasian Dried Femori. <i>Anatomy Research International</i> , 2012, 2012, 1-6.	1.1	38
12	Aerobic exercise and intraocular pressure in normotensive and glaucoma patients. <i>BMC Ophthalmology</i> , 2009, 9, 6.	1.4	37
13	Online educational methods vs. traditional teaching of anatomy during the COVID-19 pandemic. <i>Anatomy and Cell Biology</i> , 2021, 54, 332-339.	1.0	37
14	Supracondylar process of the humerus: Study on 375 Caucasian subjects in Cologne, Germany. <i>Clinical Anatomy</i> , 2008, 21, 138-141.	2.7	35
15	Adequacy of Semitendinosus Tendon Alone for Anterior Cruciate Ligament Reconstruction Graft and Prediction of Hamstring Graft Size by Evaluating Simple Anthropometric Parameters. <i>Anatomy Research International</i> , 2012, 2012, 1-8.	1.1	35
16	Three-headed reversed palmaris longus muscle and its clinical significance. <i>Annals of Anatomy</i> , 2007, 189, 97-101.	1.9	32
17	Three-dimensional printing in anatomy teaching: current evidence. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 835-841.	1.2	28
18	Autologous whole blood or corticosteroid injections for the treatment of epicondylopathy and plantar fasciopathy? A systematic review and meta-analysis of randomized controlled trials. <i>Physical Therapy in Sport</i> , 2016, 22, 114-122.	1.9	26

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19	The ossified pterygoalar ligament: An anatomical study with pathological and surgical implications. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, e266-e270.	1.7	24
20	Anatomy Learning from Prosected Cadaveric Specimens Versus Plastic Models: A Comparative Study of Upper Limb Anatomy. <i>Anatomical Sciences Education</i> , 2020, 13, 436-444.	3.7	21
21	Morphological and Morphometrical Study of the Human Ossicular Chain: A Review of the Literature and a Meta-Analysis of Experience Over 50 Years. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 76-83.	1.2	20
22	A morphometric study of multiple renal arteries in Greek population and a systematic review. <i>Romanian Journal of Morphology and Embryology</i> , 2014, 55, 1111-22.	0.8	19
23	Fascial entrapment of the sural nerve and its clinical relevance. <i>Anatomy and Cell Biology</i> , 2014, 47, 144.	1.0	18
24	Outcomes of the use of plastination in anatomy education: current evidence. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 1181-1186.	1.2	18
25	The styloid process in a Greek population: an anatomical study with clinical implications. <i>Anatomical Science International</i> , 2015, 90, 67-74.	1.0	17
26	“Dissection Educational Videos” (DEVs) and their contribution in anatomy education: a students’ perspective. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 33-40.	1.2	17
27	Morphometric variability of pyramidalis muscle and its clinical significance. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 285-292.	1.2	15
28	Proposal for Classification of the Circumaortic Renal Collar's Morphology. <i>American Surgeon</i> , 2008, 74, 1190-1194.	0.8	14
29	Pulmonary vein anatomical variation during videothoracoscopy-assisted surgical lobectomy. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 229-231.	1.2	12
30	Incidence and morphometry of sellar bridges and related foramina in dry skulls: Their significance in middle cranial fossa surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 635-644.	1.7	12
31	Atlas posterior arch and vertebral artery’s groove variants: a classification, morphometric study, clinical and surgical implications. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 985-1001.	1.2	12
32	Sciatic Nerve Variants and the Piriformis Muscle: A Systematic Review and Meta-Analysis. <i>Cureus</i> , 2020, 12, e11531.	0.5	12
33	Bilateral accessory thoracodorsal artery. <i>Annals of Anatomy</i> , 2006, 188, 447-449.	1.9	11
34	Scalenus Minimus Muscle: Overestimated or Not? An Anatomical Study. <i>American Surgeon</i> , 2013, 79, 372-374.	0.8	11
35	A morphometric study of the atlas occipitalization and coexisted congenital anomalies of the vertebrae and posterior cranial fossa with neurological importance. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 39-49.	1.2	11
36	Large intestine embryogenesis: Molecular pathways and related disorders (Review). <i>International Journal of Molecular Medicine</i> , 2020, 46, 27-57.	4.0	11

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37	Tunnels and grooves for supraclavicular nerves within the clavicle: review of the literature and clinical impact. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 687-691.	1.2	10
38	The pterygoalar bar: A meta-analysis of its prevalence, morphology and morphometry. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1535-1541.	1.7	10
39	Prevalence, morphology, and morphometry of the pterygospinous bar: a meta-analysis. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 497-507.	1.2	10
40	Five Roots Pattern of Median Nerve Formation. <i>Acta Medica (Hradec Kralove)</i> , 2016, 59, 26-28.	0.5	10
41	Proposal for classification of the circumaortic renal collar's morphology. <i>American Surgeon</i> , 2008, 74, 1190-4.	0.8	10
42	Revision of Carpal Tunnel Release due to Palmaris Longus Profundus. <i>Case Reports in Orthopedics</i> , 2015, 2015, 1-4.	0.3	9
43	The coexistence of both replaced proper hepatic and gastroduodenal arteries due to the common hepatic artery absence. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 1293-1296.	1.2	9
44	Websites with Multimedia Content: A Heuristic Evaluation of the Medical/Anatomical Museums. <i>Multimodal Technologies and Interaction</i> , 2019, 3, 42.	2.5	9
45	MULTIPLE VARIATIONS OF THE SUPERFICIAL JUGULAR VEINS: CASE REPORT AND CLINICAL RELEVANCE. <i>Acta Medica (Hradec Kralove)</i> , 2014, 57, 34-37.	0.5	9
46	The osseous structures in the infratemporal fossa: foramen ovale, bony spurs, ossified ligaments and their contribution to the trigeminal neuralgia. <i>Acta Neurochirurgica</i> , 2015, 157, 101-103.	1.7	7
47	Distal nerve transfer from the median nerve lumbrical fibers to the distal ulnar nerve motor branches in the palm: An anatomical cadaveric study. <i>Microsurgery</i> , 2019, 39, 434-440.	1.3	7
48	Menisofibular ligament: how much do we know about this structure of the posterolateral corner of the knee: anatomical study and review of literature. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 1203-1208.	1.2	7
49	A systematic review of splenic artery variants based on cadaveric studies. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1337-1347.	1.2	7
50	Bilateral rectus femoris intramuscular haematoma following simultaneous quadriceps strain in an athlete: a case report. <i>Journal of Medical Case Reports</i> , 2010, 4, 56.	0.8	6
51	Potential Entrapment of an Accessory Superficial Peroneal Sensory Nerve at the Lateral Malleolus: A Cadaveric Case Report and Review of the Literature. <i>Journal of Foot and Ankle Surgery</i> , 2014, 53, 92-95.	1.0	6
52	Three superficial veins coursing over the clavicles: a case report. <i>Surgical and Radiologic Anatomy</i> , 2015, 37, 1129-1131.	1.2	6
53	Ulnar trochlear notch articular surface has three morphological patterns: a neglected major anatomical feature. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 1333-1336.	1.2	6
54	Protecting olympic participants from COVID-19: the trialled and tested process. <i>British Journal of Sports Medicine</i> , 2021, 55, bjsports-2021-104669.	6.7	6

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55	Cerebrospinal Fluid Homeostasis and Hydrodynamics: A Review of Facts and Theories. <i>European Neurology</i> , 2022, 85, 313-325.	1.4	6
56	An unusual high bifurcation and variable branching of the axillary artery in a Greek male cadaver. <i>SpringerPlus</i> , 2014, 3, 640.	1.2	5
57	Double sternal foramina in a dried sternum: a rare normal variant and its radiologic assessment. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 991-993.	1.2	5
58	Caroticoclinoid Bar: A Systematic Review and Meta-Analysis of Its Prevalence and Potential Implications in Cerebrovascular and Skull Base Surgery. <i>World Neurosurgery</i> , 2019, 124, 267-276.	1.3	5
59	Basivertebral foramina of true vertebrae: morphometry, topography and clinical considerations. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 889-907.	1.2	5
60	Variable origin and ramification pattern of the lateral femoral cutaneous nerve: a case report and neurosurgical considerations. <i>Turkish Neurosurgery</i> , 2012, 23, 840-3.	0.2	5
61	A rare accessory muscle of the anterior thoracic wall. <i>Clinical Anatomy</i> , 2007, 20, 980-981.	2.7	4
62	An arterial island pattern of the axillary and brachial arteries: a case report with clinical implications. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 975-978.	1.2	4
63	Reconstruction of Neglected Flexor Hallucis Longus Tendon Rupture: A Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 1256-1258.	1.0	4
64	Normal anatomy, variants and factors associated with the cervical vagus nerve topography: a high-resolution ultrasound study. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1753-1764.	1.2	4
65	Levator claviculae muscle: a case report. <i>Cases Journal</i> , 2009, 2, 6712.	0.4	3
66	Computed tomography angiography study of the azygos vein course and termination into superior vena cava: gender and age impact. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 353-361.	1.2	3
67	A distal anterior cerebral artery tripod branching to a bihemispheric pericallosal artery. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 303-306.	1.2	3
68	The cadaver of a Caucasian man with a supernumerary fourth dorsal interosseous muscle in the right hand: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 393.	0.8	2
69	Reliability of the posterolateral corner of the acromion as a landmark for the posterior arthroscopic portal of the shoulder. <i>Journal of Shoulder and Elbow Surgery</i> , 2014, 23, 1403-1408.	2.6	2
70	A simple method to directly evaluate the lateral extension of the acromion: an anatomic study of 128 cadaveric scapulae. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1694-1699.	2.6	2
71	Connections between radial and ulnar nerve at high humeral level in cadavers: incidence, topography, and literature review. <i>Surgical and Radiologic Anatomy</i> , 2018, 40, 313-322.	1.2	2
72	A simple method to estimate the linear length of the orbital floor in complex orbital surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 185-189.	1.7	2

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73	Stereoscopic three-dimensional visualization: interest for neuroanatomy teaching in medical school. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 1381-1382.	1.2	2
74	Application of three-dimensional reconstruction and printing as an elective course for undergraduate medical students: an exploratory trial. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 729-730.	1.2	2
75	Rectus abdominis overuse injury in a tennis athlete treated with traumeel. <i>American Journal of Case Reports</i> , 2012, 13, 3-6.	0.8	2
76	Variable skeletal anatomical features of acromegaly in the skull and craniocervical junction. <i>Acta Medica Academica</i> , 2018, 46, 162.	0.8	2
77	The left-sided aortic arch variants: prevalence meta-analysis of imaging studies. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 673-688.	1.2	2
78	The Human Knee: Gross, Microscopic, Surgical, and Radiological Anatomy. <i>Anatomy Research International</i> , 2012, 2012, 1-2.	1.1	1
79	Anatomic location and route of extension of the trigeminal nerve schwannomas. <i>Journal of Neurosciences in Rural Practice</i> , 2015, 6, 280-281.	0.8	1
80	Does 3D stereoscopy support anatomical education?. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 545-546.	1.2	1
81	Studying nerve transfers: Searching for a consensus in nerve axons count. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 2731-2736.	1.0	1
82	Can low-fidelity models be effective anatomy teaching tools?. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 3-4.	1.2	1
83	Morphology of the sulcus of the caudate process (Rouviere's sulcus) in a Greek population and a systematic review with meta-analysis. <i>Anatomical Science International</i> , 2021, , 1.	1.0	1
84	A Transverse Carpal Muscle Causing Carpal Tunnel Syndrome. <i>Cureus</i> , 2020, 12, e7275.	0.5	1
85	Lymphovenous Anastomoses Between Thoracic Duct and Azygos Vein in a Human Cadaver: A Case Report. <i>Acta Medica Academica</i> , 2018, 47, 88.	0.8	1
86	Votive Reliefs of Lower Extremities Disorders: A Brief Review. <i>Cureus</i> , 2020, 12, e7020.	0.5	1
87	Scalenus minimus muscle: overestimated or not? An anatomical study. <i>American Surgeon</i> , 2013, 79, 372-4.	0.8	1
88	ACCESSORY EXTENSOR DIGITI MINIMI MUSCLE SIMULATING A SOFT TISSUE MASS DURING SURGERY: A CASE REPORT. <i>Hand Surgery</i> , 2010, 15, 235-236.	0.6	0
89	P-34...Congenital coronary arteries anomalies and sudden cardiac death: is there an increased risk in athletes?. <i>British Journal of Sports Medicine</i> , 2016, 50, A49.2-A50.	6.7	0
90	P-35...Effects of 6 months systematic physical activity on body weight, glucose, cholesterol and blood pressure in elderly women. <i>British Journal of Sports Medicine</i> , 2016, 50, A50.1-A50.	6.7	0

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91	Incidence, location and classification of glenoid labrum meniscoid folds. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 673-680.	2.4	0
92	Model pedagogy of human anatomy in medical education. Surgical and Radiologic Anatomy, 2020, 42, 853-854.	1.2	0
93	Preliminary validation of the apraxia battery for adults-second edition (ABA-2) in Greek patients with dementia. Acta Neurologica Belgica, 2021, , 1.	1.1	0
94	A rare cadaveric finding of ectopic origin of a bronchial artery: surgical and imaging consequences. Folia Morphologica, 2013, 72, 78-81.	0.8	0
95	A Large Laryngeal Mucocele Causing Progressive upper Airway Obstruction and Cervical Swelling. Acta Medica (Hradec Kralove), 2017, 60, 157-159.	0.5	0
96	The langerhans cell histiocytosis in oral and maxillofacial area. Indian Journal of Dental Research, 2019, 30, 157.	0.4	0
97	Double Muscular Thenar Branch and Anatomical Variation of Thenar Muscle Innervation Observed in a Cadaver. Cureus, 2019, 11, e5859.	0.5	0
98	Asymmetry of the Accessory Anterior Digastric Muscle Bellies: The Clinical Significance in Facial and Neck Surgery. Cureus, 2020, 12, e7148.	0.5	0
99	Accidental Ultrasound Finding of a Giant Intermuscular Gluteal Lipoma with Intrapelvic Extension: A Case Report. Cureus, 2020, 12, e7143.	0.5	0
100	A Medial Orbital Wall Fracture From Cricket Bat During Training: Surgical Approach. Cureus, 2020, 12, e11021.	0.5	0
101	Commentary. Journal of Neurosciences in Rural Practice, 2013, 4, 397-8.	0.8	0
102	Topography of the deep branch of the ulnar nerve between genders: a cadaveric study with potential clinical implications. Journal of Plastic Surgery and Hand Surgery, 2022, , 1-3.	0.8	0
103	Unusual Axillary Artery Branching Pattern Associated with Multiple Neural Variations. Acta Medica Academica, 2022, 50, 393.	0.8	0
104	A computed tomography study on the olfactory fossa in dried skulls. Surgical and Radiologic Anatomy, 2022, , .	1.2	0