

Michal Polgaj

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

175
papers

1,614
citations

20
h-index

28
g-index

181
ext. papers

2,041
ext. citations

2.2
avg, IF

5.29
L-index

#	Paper	IF	Citations
175	The aberrant right subclavian artery (arteria lusoria): the morphological and clinical aspects of one of the most important variations--a systematic study of 141 reports. <i>Scientific World Journal, The</i> , 2014 , 2014, 292734	2.2	81
174	Anatomic study suggests that the morphology of the plantaris tendon may be related to Achilles tendonitis. <i>Surgical and Radiologic Anatomy</i> , 2017 , 39, 69-75	1.4	48
173	A randomized study of autologous conditioned plasma and steroid injections in the treatment of lateral epicondylitis. <i>International Orthopaedics</i> , 2015 , 39, 2199-203	3.8	42
172	Variation in morphology of suprascapular notch as a factor of suprascapular nerve entrapment. <i>International Orthopaedics</i> , 2013 , 37, 2185-92	3.8	40
171	The Plantaris Muscle Tendon and Its Relationship with the Achilles Tendinopathy. <i>BioMed Research International</i> , 2018 , 2018, 9623579	3	38
170	A proposal for classification of the superior transverse scapular ligament: variable morphology and its potential influence on suprascapular nerve entrapment. <i>Journal of Shoulder and Elbow Surgery</i> , 2013 , 22, 1265-73	4.3	35
169	An unusual case of left venous renal entrapment syndrome: a new type of nutcracker phenomenon?. <i>Surgical and Radiologic Anatomy</i> , 2013 , 35, 263-7	1.4	34
168	Morphometric study of the suprascapular notch: proposal of classification. <i>Surgical and Radiologic Anatomy</i> , 2011 , 33, 781-7	1.4	34
167	Anatomical variations of the palmaris longus muscle including its relation to the median nerve - a proposal for a new classification. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 539	2.8	30
166	The variable morphology of suprascapular nerve and vessels at suprascapular notch: a proposal for classification and its potential clinical implications. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 1542-8	5.5	27
165	Accessory (multiple) renal arteries - Differences in frequency according to population, visualizing techniques and stage of morphological development. <i>Vascular</i> , 2016 , 24, 531-7	1.3	26
164	The High Origin of the Radial Artery (Brachioradial Artery): Its Anatomical Variations, Clinical Significance, and Contribution to the Blood Supply of the Hand. <i>BioMed Research International</i> , 2018 , 2018, 1520929	3	26
163	Morphological and radiological study of ossified superior transverse scapular ligament as potential risk factor of suprascapular nerve entrapment. <i>BioMed Research International</i> , 2014 , 2014, 613601	3	24
162	Variations in bifid superior transverse scapular ligament as a possible factor of suprascapular entrapment: an anatomical study. <i>International Orthopaedics</i> , 2012 , 36, 2095-100	3.8	24
161	A proposal for a new classification of the fibular (lateral) collateral ligament based on morphological variations. <i>Annals of Anatomy</i> , 2019 , 222, 1-11	2.9	23
160	A proposal for a new classification of pes anserinus morphology. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 2984-2993	5.5	23
159	Anatomical variations of the pronator teres muscle in a Central European population and its clinical significance. <i>Anatomical Science International</i> , 2018 , 93, 299-306	2	23

158	The right accessory hepatic artery; a case report and review of the literature. <i>Surgical and Radiologic Anatomy</i> , 2010 , 32, 175-9	1.4	22
157	What Each Clinical Anatomist Has to Know about Left Renal Vein Entrapment Syndrome (Nutcracker Syndrome): A Review of the Most Important Findings. <i>BioMed Research International</i> , 2017 , 2017, 1746570	3	21
156	Fenestration and duplication of the vertebral artery: the anatomical and clinical points of view. <i>Clinical Anatomy</i> , 2013 , 26, 933-43	2.5	21
155	Anatomical Variations of the Pectoralis Major Muscle: Notes on Their Impact on Pectoral Nerve Innervation Patterns and Discussion on Their Clinical Relevance. <i>BioMed Research International</i> , 2019 , 2019, 6212039	3	20
154	The Epidemiological, Morphological, and Clinical Aspects of the Cervical Ribs in Humans. <i>BioMed Research International</i> , 2016 , 2016, 8034613	3	19
153	Two stage revision hip arthroplasty in periprosthetic joint infection. Comparison study: with or without the use of a spacer. <i>International Orthopaedics</i> , 2017 , 41, 2253-2258	3.8	17
152	Proposal for a new classification of plantaris muscle origin and its potential effect on the knee joint. <i>Annals of Anatomy</i> , 2020 , 231, 151506	2.9	17
151	Morphological variability of the palmaris longus muscle in human fetuses. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 1283-1291	1.4	17
150	A cadaveric and sonographic study of the morphology of the tibialis anterior tendon - a proposal for a new classification. <i>Journal of Foot and Ankle Research</i> , 2019 , 12, 9	3.2	16
149	Right aortic arch analysis - Anatomical variant or serious vascular defect?. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 102	2.3	15
148	Protective and Predisposing Morphological Factors in Suprascapular Nerve Entrapment Syndrome: A Fundamental Review Based on Recent Observations. <i>BioMed Research International</i> , 2017 , 2017, 4659761	2.7	15
147	Variable morphology of the anterior coracoscapular ligament - a proposal of classification. <i>Annals of Anatomy</i> , 2013 , 195, 77-81	2.9	15
146	The abducens nerve: its topography and anatomical variations in intracranial course with clinical commentary. <i>Folia Morphologica</i> , 2015 , 74, 236-44	0.9	15
145	The report on the co-occurrence of two different rare anatomic variations of the plantaris muscle tendon on both sides of an individual. <i>Folia Morphologica</i> , 2017 , 76, 331-333	0.9	15
144	The Anterolateral Ligament of the Knee: A Proposed Classification System. <i>Clinical Anatomy</i> , 2018 , 31, 966-973	2.5	14
143	Variations of the hepatobiliary vasculature including coexistence of accessory right hepatic artery with unusually arising double cystic arteries: case report and literature review. <i>Anatomical Science International</i> , 2014 , 89, 195-8	2	14
142	The double suprascapular foramen: unique anatomical variation and the new hypothesis of its formation. <i>Skeletal Radiology</i> , 2012 , 41, 1631-6	2.7	14
141	Angioarchitecture of the bovine spermatic cord. <i>Journal of Morphology</i> , 2011 , 272, 497-502	1.6	14

140	Correlation between morphometry of the suprascapular notch and anthropometric measurements of the scapula. <i>Folia Morphologica</i> , 2011 , 70, 109-15	0.9	14
139	The nutcracker syndrome. Morphology and clinical aspects of the important vascular variations: a systematic study of 112 cases. <i>International Angiology</i> , 2016 , 35, 71-7	2.2	14
138	Variations in terminal branches of the popliteal artery: cadaveric study. <i>Surgical and Radiologic Anatomy</i> , 2019 , 41, 1473-1482	1.4	13
137	Bilateral muscular slips between superior and inferior rectus muscles: case report with discussion on classification of accessory rectus muscles within the orbit. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 855-862	1.4	13
136	Low origin of the radial artery: a case study including a review of literature and proposal of an embryological explanation. <i>Anatomical Science International</i> , 2017 , 92, 293-298	2	13
135	The trifid superior transverse scapular ligament: a case report and review of the literature. <i>Folia Morphologica</i> , 2012 , 71, 118-20	0.9	13
134	An unusual variant of the abducens nerve duplication with two nerve trunks merging within the orbit: a case report with comments on developmental background. <i>Surgical and Radiologic Anatomy</i> , 2016 , 38, 625-9	1.4	12
133	Morphological and clinical aspects of the occurrence of accessory (multiple) renal arteries. <i>Archives of Medical Science</i> , 2018 , 14, 442-453	2.9	12
132	The assessment of accessory mental foramen in a selected polish population: a CBCT study. <i>BMC Medical Imaging</i> , 2017 , 17, 17	2.9	12
131	Klingler's method of brain dissection: review of the technique including its usefulness in practical neuroanatomy teaching, neurosurgery and neuroimaging. <i>Folia Morphologica</i> , 2019 , 78, 455-466	0.9	12
130	Persistent Median Artery as an Unusual Finding in the Carpal Tunnel: Its Contribution to the Blood Supply of the Hand and Clinical Significance. <i>Medical Science Monitor</i> , 2019 , 25, 32-39	3.2	11
129	Does the type of renal artery anatomic variant determine the diameter of the main vessel supplying a kidney? A study based on CT data with a particular focus on the presence of multiple renal arteries. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 381-388	1.4	11
128	Comparison of hamstring and patellar tendon grafts in anterior cruciate ligament reconstruction: A prospective randomized study. <i>Journal of International Medical Research</i> , 2018 , 46, 785-791	1.4	11
127	The level of origin of renal arteries in horseshoe kidney vs. in separated kidneys: CT-based study. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 1185-1191	1.4	11
126	Rotator cable in pathological shoulders: comparison with normal anatomy in a cadaveric study. <i>Anatomical Science International</i> , 2019 , 94, 53-57	2	11
125	The suprascapular vein: a possible etiology for suprascapular nerve entrapment and risk of complication during procedures around the suprascapular foramen region. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2014 , 100, 515-9	2.9	11
124	Duplication of the left vertebral artery in a patient with dissection of the right internal carotid artery and Ehlers-Danlos syndrome: case report and review of the literature. <i>Anatomical Science International</i> , 2013 , 88, 109-14	2	11
123	Clinical evaluation of the shape of the suprascapular notch--an ultrasonographic and computed tomography comparative study: Application to shoulder pain syndromes. <i>Clinical Anatomy</i> , 2015 , 28, 774-9	2.5	11

122	The plantaris muscle - rare relations to the neurovascular bundle in the popliteal fossa. <i>Folia Morphologica</i> , 2018 , 77, 785-788	0.9	11
121	New classification of the distal attachment of the fibularis brevis - Anatomical variations and potential clinical implications. <i>Foot and Ankle Surgery</i> , 2020 , 26, 308-313	3.1	11
120	Superior biceps aponeurosis Morphological characteristics of the origin of the short head of the biceps brachii muscle. <i>Annals of Anatomy</i> , 2019 , 223, 85-89	2.9	10
119	Feasibility of two-dimensional speckle tracking in evaluation of arterial stiffness: Comparison with pulse wave velocity and conventional sonographic markers of atherosclerosis. <i>Vascular</i> , 2018 , 26, 63-69	1.3	10
118	Median arcuate ligament syndrome: Predictor of ischemic complications?. <i>Clinical Anatomy</i> , 2016 , 29, 1025-1030	2.5	10
117	Bilateral Extensive Ossification of the Posterior Petroclinoid Ligament: An Anatomical Case Report and Literature Review. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019 , 80, 122-126	1.1	10
116	The Influence of Suprascapular Notch Shape on the Visualization of Structures in the Suprascapular Notch Region: Studies Based on a New Four-Stage Ultrasonographic Protocol. <i>BioMed Research International</i> , 2017 , 2017, 5323628	3	10
115	The impact of arthroscopic capsular release in patients with primary frozen shoulder on shoulder muscular strength. <i>BioMed Research International</i> , 2014 , 2014, 834283	3	10
114	Anatomical Variations of the Supraorbital and Supratrochlear Nerves: Their Intraorbital Course and Relation to the Supraorbital Margin. <i>Medical Science Monitor</i> , 2019 , 25, 5201-5210	3.2	10
113	Variations in the topography of the infraorbital canal/groove complex: a proposal for classification and its potential usefulness in orbital floor surgery. <i>Folia Morphologica</i> , 2013 , 72, 311-7	0.9	10
112	A very rare case of an accessory subscapularis muscle and its potential clinical significance. <i>Surgical and Radiologic Anatomy</i> , 2021 , 43, 19-25	1.4	10
111	The co-occurrence of a four-headed coracobrachialis muscle, split coracoid process and tunnel for the median and musculocutaneous nerves: the potential clinical relevance of a very rare variation. <i>Surgical and Radiologic Anatomy</i> , 2021 , 43, 661-669	1.4	10
110	Anatomic Variations of the Lateral Femoral Cutaneous Nerve: Remnants of Atypical Nerve Growth Pathways Revisited by Intraneural Fascicular Dissection and a Proposed Classification. <i>World Neurosurgery</i> , 2018 , 118, e687-e698	2.1	9
109	Coexistence of the suprascapular notch and the suprascapular foramen--a rare anatomical variation and a new hypothesis on its formation based on anatomical and radiological studies. <i>Anatomical Science International</i> , 2013 , 88, 156-62	2	9
108	A proposal for a new classification of soleus muscle morphology. <i>Annals of Anatomy</i> , 2020 , 232, 151584	2.9	9
107	Anatomical normality and variability: Historical perspective and methodological considerations. <i>Translational Research in Anatomy</i> , 2021 , 23, 100105	0.8	9
106	The subscapularis tendon: A proposed classification system. <i>Annals of Anatomy</i> , 2021 , 233, 151615	2.9	9
105	Potential compression of the musculocutaneous, median and ulnar nerves by a very rare variant of the coracobrachialis longus muscle. <i>Folia Morphologica</i> , 2021 , 80, 707-713	0.9	9

104	A highly complex variant of the plantaris tendon insertion and its potential clinical relevance. <i>Anatomical Science International</i> , 2020 , 95, 553-558	2	8
103	An unusual case of left renal artery compression: a rare type of median arcuate ligament syndrome. <i>Surgical and Radiologic Anatomy</i> , 2016 , 38, 379-82	1.4	8
102	Duplication of the inferior vena cava and retroaortic left renal vein in a patient with large abdominal aortic aneurysm. <i>Vascular Medicine</i> , 2014 , 19, 144-145	3.3	8
101	Types of coeliac trunk branching including accessory hepatic arteries: a new point of view based on cadaveric study. <i>Folia Morphologica</i> , 2017 , 76, 660-667	0.9	8
100	Anatomical anomalies of the V3 segment of the vertebral artery in the Polish population. <i>European Spine Journal</i> , 2016 , 25, 4164-4170	2.7	8
99	A rare anastomosis between the common hepatic artery and the superior mesenteric artery: a case report. <i>Surgical and Radiologic Anatomy</i> , 2017 , 39, 1175-1179	1.4	7
98	A three-headed plantaris muscle: evidence that the plantaris is not a vestigial muscle?. <i>Surgical and Radiologic Anatomy</i> , 2020 , 42, 1189-1193	1.4	7
97	A cadaveric study of the morphology of the extensor hallucis longus - a proposal for a new classification. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 310	2.8	7
96	Morphological variations of intra-testicular arterial vasculature in bovine testis--a corrosion casting study. <i>BMC Veterinary Research</i> , 2015 , 11, 263	2.7	7
95	Anomalous course and diameter of left-sided vertebral arteries--significance and predisposing factors in clinical practice. <i>Annals of Anatomy</i> , 2014 , 196, 360-4	2.9	7
94	Sexual dimorphism of the suprascapular notch - morphometric study. <i>Archives of Medical Science</i> , 2013 , 9, 177-83	2.9	7
93	Morphological study of linea aspera variations - proposal of classification and sexual dimorphism. <i>Folia Morphologica</i> , 2013 , 72, 72-7	0.9	7
92	Morphology and a proposed model of innervation of the human deltoid muscle: a pilot study. <i>Folia Morphologica</i> , 2014 , 73, 216-23	0.9	7
91	Possible effect of morphological variations of plantaris muscle tendon on harvesting at reconstruction surgery-case report. <i>Surgical and Radiologic Anatomy</i> , 2020 , 42, 1183-1188	1.4	7
90	Intramuscular innervation of plantaris muscle evaluated using a modified Sihler's staining protocol - Proposal for a new classification. <i>Annals of Anatomy</i> , 2020 , 230, 151504	2.9	7
89	The Presence of a Right Aortic Arch Associated with Severe Stenosis of the Right Common Carotid Artery and Steal Phenomenon. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1656.e13-7	1.7	6
88	What is the function of the anterior coracoscapular ligament? - a morphological study on the newest potential risk factor for suprascapular nerve entrapment. <i>Annals of Anatomy</i> , 2015 , 201, 38-42	2.9	6
87	Coronary arteries of the European bison (<i>Bison bonasus</i>). <i>Acta Veterinaria Scandinavica</i> , 2015 , 57, 82	2	6

86	Anthropometric Study of the Piriformis Muscle and Sciatic Nerve: A Morphological Analysis in a Polish Population. <i>Medical Science Monitor</i> , 2015 , 21, 3760-8	3.2	6
85	New parameters describing morphological variations in the suprascapular notch region as potential predictors of suprascapular nerve entrapment. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 396	2.8	6
84	Treatment of Femoroacetabular Impingement with a Mini-open Direct Anterior Approach. <i>Indian Journal of Orthopaedics</i> , 2017 , 51, 677-680	1.3	6
83	Anatomical variations of the tibialis anterior tendon. <i>Clinical Anatomy</i> , 2021 , 34, 397-404	2.5	6
82	A proposal for a new classification of coracobrachialis muscle morphology. <i>Surgical and Radiologic Anatomy</i> , 2021 , 43, 679-688	1.4	6
81	Anatomical variations of the insular gyri: A morphological study and proposal of unified classification. <i>Clinical Anatomy</i> , 2018 , 31, 347-356	2.5	5
80	Suprascapular notch morphology in the pediatric population: a computed tomography study. <i>Anatomical Science International</i> , 2018 , 93, 42-47	2	5
79	Shelf acetabuloplasty in the treatment of severe Legg-Calvé-Perthes disease: good outcomes at midterm follow-up. <i>BioMed Research International</i> , 2013 , 2013, 859483	3	5
78	Inhaled Corticosteroids in Asthma: Promoting or Protecting Against Atherosclerosis?. <i>Medical Science Monitor</i> , 2017 , 23, 5337-5344	3.2	5
77	Persistent jugulocephalic vein: case report including commentaries on distribution of valves, blood flow direction and embryology. <i>Folia Morphologica</i> , 2016 , 75, 271-274	0.9	5
76	A morphological study of the medial and lateral femoral circumflex arteries: a proposed new classification. <i>Folia Morphologica</i> , 2019 , 78, 738-745	0.9	5
75	Comparison of patients treated with or without a spacer in two stage revision hip arthroplasty for periprosthetic joint infection. <i>Journal of Infection</i> , 2016 , 73, 520-522	18.9	5
74	Quadriceps or multiceps femoris?-Cadaveric study. <i>Clinical Anatomy</i> , 2021 , 34, 71-81	2.5	5
73	Risk Factors of Intervertebral Disc Pathology-A Point of View Formerly and Today-A Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
72	Topographic and morphometric comparison study of the terminal part of human and bovine testicular arteries. <i>Folia Morphologica</i> , 2009 , 68, 271-6	0.9	5
71	Rare combined variations of renal, suprarenal, phrenic and accessory hepatic arteries. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 743-748	1.4	4
70	Arterio-biliary fistulas: What to choose as endovascular treatment?. <i>Vascular</i> , 2018 , 26, 445-448	1.3	4
69	Giant postnephrectomy arteriovenous fistula in a patient with tuberous sclerosis and anomalous inferior vena cava: treatment with amplatzer vascular plug embolization. <i>Annals of Vascular Surgery</i> , 2014 , 28, 1318.e7-10	1.7	4

68	Quality and quantity comparison study of corrosion casts of bovine testis made using two synthetic kits: Plastogen G and Batson no. 17. <i>Folia Morphologica</i> , 2019 , 78, 487-493	0.9	4
67	Is ultrasound effective in determining variation of the insertion of the extensor hallucis longus tendon?. <i>Clinical Anatomy</i> , 2020 , 33, 1235-1239	2.5	4
66	Anterior Coracoscapular Ligament as a Factor Predisposing to or Protective for Suprascapular Neuropathy. <i>BioMed Research International</i> , 2016 , 2016, 4134280	3	4
65	Morphological variability of the extensor hallucis longus in human fetuses. <i>Annals of Anatomy</i> , 2021 , 234, 151627	2.9	4
64	Hypoplastic superficial brachioradial artery coexisting with atypical formation of the median and musculocutaneous nerves: a rare combination of unusual topographical relationships. <i>Surgical and Radiologic Anatomy</i> , 2019 , 41, 441-446	1.4	3
63	Assessment of aortic valve in regard to its anatomical variants morphology in 2053 patients using 64-slice CT retrospective coronary angiography. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 89	2.3	3
62	Ischaemia of the medullary cone after stent-graft implantation in a patient with abdominal aortic aneurysm - a case study. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2018 , 13, 116-121	1.4	3
61	Does the internal jugular vein affect the elasticity of the common carotid artery?. <i>Cardiovascular Ultrasound</i> , 2016 , 14, 40	2.4	3
60	Angioarchitecture of the bovine tunica albuginea vascular complex--a corrosive and histological study. <i>Research in Veterinary Science</i> , 2011 , 91, 181-7	2.5	3
59	An asymmetrical fenestration of the basilar artery coexisting with two aneurysms in a patient with subarachnoid haemorrhage: case report and review of the literature. <i>Folia Morphologica</i> , 2014 , 73, 229-339	0.9	3
58	A computed tomography study on the correlation between the morphometry of the suprascapular notch and anthropometric measurements of the scapula. <i>Folia Morphologica</i> , 2016 , 75, 87-92	0.9	3
57	Renal artery entrapment - anatomical risk factors rating. <i>Folia Morphologica</i> , 2016 , 75, 486-492	0.9	3
56	Circumaortic left renal vein (circumaortic renal collar) associated with the presence of vascular anomalies: a case series and review of literature. <i>Folia Morphologica</i> , 2019 , 78, 437-443	0.9	3
55	An unusual insertion of an accessory band of the semitendinosus tendon: case report and review of the literature. <i>Folia Morphologica</i> , 2020 , 79, 645-648	0.9	3
54	The underestimated posterior lymphatic drainage of the prostate: An historical overview and preliminary anatomical study on cadaver. <i>Prostate</i> , 2020 , 80, 153-161	4.2	3
53	The plantaris muscle - Anatomical curiosity or a structure with important clinical value? - A comprehensive review of the current literature. <i>Annals of Anatomy</i> , 2021 , 235, 151681	2.9	3
52	"Pseudo-suprascapular notch": is it a sonographic trap in suprascapular nerve block?. <i>Regional Anesthesia and Pain Medicine</i> , 2019 , 44, 77-80	3.4	3
51	Is the plantaris muscle the most undefined human skeletal muscle?. <i>Anatomical Science International</i> , 2021 , 96, 471-477	2	3

50	Proposal for a new classification of the renal artery in the bovine kidney. <i>Veterinari Medicina</i> , 2018 , 63, 63-72	0.7	3
49	The bifid anterior coracoscapular ligament: a new morphological variation and its potential clinical implications. <i>Folia Morphologica</i> , 2012 , 71, 282-4	0.9	3
48	Topography of coronary arteries and their ramifications in the goat. <i>Biologia (Poland)</i> , 2019 , 74, 683-689	1.5	2
47	Diameters of Arteries Supplying Horseshoe Kidneys and the Level They Branch off Their Parental Vessels: A CT-Angiographic Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
46	Unusual coexistence of double inferior vena cava with nutcracker syndrome-a case report and review of the literature. <i>Journal of International Medical Research</i> , 2020 , 48, 300060520904520	1.4	2
45	Unusual case report of seven-headed quadriceps femoris muscle. <i>Surgical and Radiologic Anatomy</i> , 2020 , 42, 1225-1229	1.4	2
44	An evaluation of the potential consequences of drilling titanium and tantalum implants during surgery - a pilot study. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 426	2.8	2
43	Morphometry of the coronary ostia and the structure of coronary arteries in the shorthair domestic cat. <i>PLoS ONE</i> , 2017 , 12, e0186177	3.7	2
42	Infraorbital groove localisation for the endoscopic decompression of the orbit in Graves disease. <i>Folia Morphologica</i> , 2015 , 74, 78-83	0.9	2
41	Suprascapular Notch asymmetry: a study on 311 patients. <i>BioMed Research International</i> , 2014 , 2014, 196896	3	2
40	The influence of atherosclerotic abdominal aorta on the shape of duplicated inferior vena cava: its potential clinical implications and vascular complications. <i>Folia Morphologica</i> , 2014 , 73, 521-6	0.9	2
39	A quantitative study of the arrangement of the suprascapular nerve and vessels in the suprascapular notch region: new findings based on parametric analysis. <i>Folia Morphologica</i> , 2016 , 75, 454-459	0.9	2
38	Types of inferior mesenteric artery: a proposal for a new classification. <i>Folia Morphologica</i> , 2021 , 80, 827-838	0.9	2
37	The position of a duodenal diverticulum in the area of the major duodenal papilla and its potential clinical implications. <i>Folia Morphologica</i> , 2021 , 80, 106-113	0.9	2
36	Morphological variability of the fibularis tertius tendon in human fetuses. <i>Folia Morphologica</i> , 2021 ,	0.9	2
35	Microsurgical Anatomy of the Inferomedial Paraclival Triangle: Contents, Topographical Relationships and Anatomical Variations. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
34	A proposal for a new morphological classification of the popliteus muscle tendon with potential clinical and biomechanical significance. <i>Scientific Reports</i> , 2021 , 11, 14434	4.9	2
33	Impact of plantaris ligamentous tendon. <i>Scientific Reports</i> , 2021 , 11, 4550	4.9	2

32	Morphological Aspects in Ultrasound Visualisation of the Suprascapular Notch Region: A Study Based on a New Four-Step Protocol. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	2
31	Morphological variability of the plantaris tendon in the human fetus. <i>Scientific Reports</i> , 2021 , 11, 16871	4.9	2
30	Types of inferior phrenic arteries: a new point of view based on a cadaveric study. <i>Folia Morphologica</i> , 2021 , 80, 567-574	0.9	2
29	Morphological variability of the plantaris muscle origin in human fetuses. <i>Annals of Anatomy</i> , 2022 , 239, 151794	2.9	2
28	A proposal for a new classification of the Coracobrachialis longus: A rare case or a new, distinct muscle?. <i>Annals of Anatomy</i> , 2022 , 239, 151825	2.9	2
27	An unusual duplication of the inferior vena cava in a patient with endovascular repair for abdominal aortic aneurysm. <i>Romanian Journal of Morphology and Embryology</i> , 2015 , 56, 875-8	0.6	2
26	Postmortem imaging in goats using computed tomography with air as a negative contrast agent. <i>PLoS ONE</i> , 2019 , 14, e0215758	3.7	1
25	Comparison of the Superior and Inferior Rectus Muscles in Humans: An Anatomical Study with Notes on Morphology, Anatomical Variations, and Intramuscular Innervation Patterns. <i>BioMed Research International</i> , 2020 , 2020, 9037693	3	1
24	Anatomical variations and innervation patterns of the superior oblique muscle. <i>Annals of Anatomy</i> , 2020 , 230, 151522	2.9	1
23	Gross anatomy of coronary veins of the European bison (<i>Bison bonasus</i>). <i>BMC Veterinary Research</i> , 2020 , 16, 38	2.7	1
22	NERVE ENDINGS AND VASCULAR SUPPLY IN SEMITENDINOSUS TENDON OF CEREBRAL PALSY CHILDREN. <i>Acta Ortopedica Brasileira</i> , 2015 , 23, 259-62	0.6	1
21	Morphological variability of the fibularis longus tendon in human fetuses. <i>Annals of Anatomy</i> , 2022 , 239, 151838	2.9	1
20	The Influence of Implant Position on Final Clinical Outcome and Gait Analysis after Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2019 , 32, 891-896	2.4	1
19	The fifth head of quadriceps femoris: for sure?. <i>Surgical and Radiologic Anatomy</i> , 2021 , 43, 33-36	1.4	1
18	Time efficiency of direct anterior hip arthroplasty compared to postero-lateral approach in elderly patients. <i>Archives of Medical Science</i> , 2021 , 17, 106-112	2.9	1
17	A bifurcated plantaris muscle: another confirmation of its high morphological variability? Another type of plantaris muscle. <i>Folia Morphologica</i> , 2021 , 80, 739-744	0.9	1
16	Comparison of the blood vessel complexes of the human and bovine male gonads. <i>Folia Morphologica</i> , 2008 , 67, 179-85	0.9	1
15	Arterial supply of human and bovine testes: a topographic and morphometric comparison study. <i>Folia Morphologica</i> , 2010 , 69, 225-31	0.9	1

14	Variation in the morphology of spinous processes in the cervical spine - An objective and parametric assessment based on CT study. <i>PLoS ONE</i> , 2019 , 14, e0218885	3.7	o
13	Morphometry and topography of the coronary ostia in the European bison. <i>Folia Morphologica</i> , 2020 , 79, 105-112	0.9	o
12	The relationship between additional heads of the quadriceps femoris, the vasti muscles, and the patellar ligament.. <i>BioMed Research International</i> , 2022 , 2022, 9569101	3	o
11	"Popliteofascial muscle" or rare variant of the tensor fasciae suralis?. <i>Folia Morphologica</i> , 2021 , 80, 1037-1042	1.42	o
10	Retraction Note: An evaluation of the potential consequences of drilling titanium and tantalum implants during surgery - a pilot study. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 469	2.8	
9	Renal-aortic ratio as an objective measure of renal artery diameter a computed tomography angiography study. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 181	2.3	
8	The Superficial Venous System of the Forelimb of the Anubis Baboon (): The Distribution of Perforating Veins and Venous Valves. <i>BioMed Research International</i> , 2019 , 2019, 3147439	3	
7	La veine supra-scapulaire : Étiologie possible de compression du nerf sus-scapulaire et de complication. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2014 , 100, 376	0	
6	Hip joint arthroscopy in professionally active patients with osteoarthritis. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2019 , 32, 115-120	1.5	
5	Arterio-bronchial fistula as a complication of post-traumatic subclavian artery pseudoaneurysm - radiological findings and outcome. <i>Advances in Respiratory Medicine</i> , 2019 , 87, 110-113	0.8	
4	Anatomical study on branching pattern and variations of orbital segment of the oculomotor nerve. <i>Folia Morphologica</i> , 2021 , 80, 63-69	0.9	
3	Two muscular variations in the elbow associated with the anterior interosseous nerve. <i>Surgical and Radiologic Anatomy</i> , 2021 , 43, 735-739	1.4	
2	Case report of a bifurcated fibular (lateral) collateral ligament: which band is the dominant one?. <i>Folia Morphologica</i> , 2021 , 80, 730-734	0.9	
1	The morphological variability of fibularis tertius origin in human fetuses.. <i>Annals of Anatomy</i> , 2022 , 151920	2.9	