## **Åu**kasz Olewnik

List of Publications by Year in descending order

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516561 642610 129 964 16 23 citations g-index h-index papers 132 132 132 436 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Anatomical variations of the biceps brachii insertion: a proposal for a new classification. Folia Morphologica, 2023, 82, 359-367.	0.4	1
2	Morphometric profile in foetuses and evolution of Achilles tendon. Folia Morphologica, 2022, 81, 144-149.	0.4	1
3	Ligaments stabilizing the sacrum and sacroiliac joint: a comprehensive review. Neurosurgical Review, 2022, 45, 357-364.	1.2	8
4	Assessment of the incidence of accessory hepatic arteries: a literature review. Folia Morphologica, 2022, 81, 533-543.	0.4	2
5	Clinical importance of variability in the branching pattern of the internal iliac artery – An updated and comprehensive review with a new classification proposal. Annals of Anatomy, 2022, 239, 151837.	1.0	3
6	Morphological variability of the plantaris muscle origin in human fetuses. Annals of Anatomy, 2022, 239, 151794.	1.0	6
7	A proposal for a new classification of the Coracobrachialis longus: A rare case or a new, distinct muscle?. Annals of Anatomy, 2022, 239, 151825.	1.0	5
8	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
9	A previously unreported variant of the auriculotemporal nerve. Morphologie, 2022, 106, 310-313.	0.5	2
10	Classification of the superior mesenteric artery. Clinical Anatomy, 2022, 35, 501-511.	1.5	3
11	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
12	The novel epiligament theory: differences in healing failure between the medial collateral and anterior cruciate ligaments. Journal of Experimental Orthopaedics, 2022, 9, 10.	0.8	4
13	Are the nerves supplying the anterior sacroiliac joint nociceptive?. Folia Morphologica, 2022, , .	0.4	O
14	Previously unreported variant of the rectus femoris muscle: case report. Folia Morphologica, 2022, , .	0.4	0
15	Classification of the popliteofibular ligament. Clinical Anatomy, 2022, , .	1.5	1
16	Atavistic muscles in human anatomy: Evolutionary origins and clinical implications. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2022, , .	0.3	1
17	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
18	Case report of the double headed extensor hallucis longus. Folia Morphologica, 2022, , .	0.4	1

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19	A new type of the coracobrachialis muscle. Folia Morphologica, 2022, , .	0.4	3
20	Previously Unreported Case of Variant Posterior Tibial Vein Forming a Loop Adjacent to the Posterior Tibial Artery. Cureus, 2022, 14, e22248.	0.2	1
21	Case report of unusual insertion of the fibularis brevis muscle. Surgical and Radiologic Anatomy, 2022, 44, 485-489.	0.6	2
22	Prevalence of Petrooccipital Fissure Fusion: Osteological Study with Application to Approaches to the Skull Base and Imaging Interpretation. World Neurosurgery, 2022, , .	0.7	1
23	Duplication of the foramen rotundum: A rare case report. Morphologie, 2022, , .	0.5	0
24	Connection between V2 and V3 parts of the trigeminal nerve at the internal cranial base. Folia Morphologica, 2022, , .	0.4	0
25	Three ipsilateral paracondylar processes with other skull base variations: case report. Anatomy and Cell Biology, 2022, , .	0.5	0
26	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
27	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
28	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
29	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
30	The effect of morphological variability of Dorello's canal on surgical procedures - a review. Annals of Anatomy, 2022, , 151939.	1.0	2
31	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
32	The morphological variability of fibularis tertius origin in human foetuses. Annals of Anatomy, 2022, 243, 151920.	1.0	1
33	Duplication of the ovarian vein: comprehensive review and case illustration. Anatomy and Cell Biology, 2022, , .	0.5	1
34	Additional head of the rectus femoris muscle: a case report. Surgical and Radiologic Anatomy, 2022, , .	0.6	0
35	Bihemispheric posterior inferior cerebellar artery in a cadaver with Chiari I malformation. Folia Morphologica, 2022, , .	0.4	0
36	The interosseus crural nerve: An anatomical study of a rarely described structure. Clinical Anatomy, 2022, , .	1.5	1

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37	A Proposal for a New Classification of the Supernumerary Heads of the Biceps Brachii Muscle. BioMed Research International, 2022, 2022, 1-9.	0.9	3
38	The function of the tensor tympani muscle: a comprehensive review of the literature. Anatomy and Cell Biology, 2022, 55, 113-117.	0.5	2
39	Let's Play the fMRI—Advantages of Gamified Paradigm in Examining the Motor Cortex of Young Children. Journal of Clinical Medicine, 2022, 11, 2929.	1.0	O
40	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
41	Embryological approach to the morphology of the ligamentum mucosum of the human knee joint. Annals of Anatomy, 2022, 244, 151983.	1.0	2
42	A proposal for a new classification of the long head of the biceps brachii. Surgical and Radiologic Anatomy, 2022, 44, 963-970.	0.6	1
43	Sacral fractures: An updated and comprehensive review. Injury, 2021, 52, 366-375.	0.7	10
44	Morphological variability of the extensor hallucis longus in human fetuses. Annals of Anatomy, 2021, 234, 151627.	1.0	7
45	Anatomical variations of the tibialis anterior tendon. Clinical Anatomy, 2021, 34, 397-404.	1.5	13
46	A very rare case of an accessory subscapularis muscle and its potential clinical significance. Surgical and Radiologic Anatomy, 2021, 43, 19-25.	0.6	12
47	Quadriceps or multiceps femoris?â€"Cadaveric study. Clinical Anatomy, 2021, 34, 71-81.	1.5	14
48	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. Surgical and Radiologic Anatomy, 2021, 43, 661-669.	0.6	16
49	The subscapularis tendon: A proposed classification system. Annals of Anatomy, 2021, 233, 151615.	1.0	11
50	Is the plantaris muscle the most undefined human skeletal muscle?. Anatomical Science International, 2021, 96, 471-477.	0.5	4
51	Coexistence of a rare type of ectopic kidney with atypical renal vasculature. Anatomical Science International, 2021, 96, 326-331.	0.5	1
52	Elevated plasma Dâ€dimerÂconcentration has higher efficacy for the diagnosis of periprosthetic joint infection of the knee than of the hipâ€"A singleâ€center, retrospective study. Journal of Orthopaedic Research, 2021, 39, 291-298.	1.2	9
53	The fifth head of quadriceps femoris: for sure?. Surgical and Radiologic Anatomy, 2021, 43, 33-36.	0.6	1
54	The proximal humeral attachment of the lateral head of the triceps brachii: a cadaveric study and potential site for radial nerve compression. Acta Neurochirurgica, 2021, 163, 615-618.	0.9	2

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55	Two muscular variations in the elbow associated with the anterior interosseous nerve. Surgical and Radiologic Anatomy, 2021, 43, 735-739.	0.6	О
56	Impact of plantaris ligamentous tendon. Scientific Reports, 2021, 11, 4550.	1.6	7
57	A proposal for a new classification of coracobrachialis muscle morphology. Surgical and Radiologic Anatomy, 2021, 43, 679-688.	0.6	16
58	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
59	Anatomical study on branching pattern and variations of orbital segment of the oculomotor nerve. Folia Morphologica, 2021, 80, 63-69.	0.4	О
60	Coexistence of two accessory flexor pollicis longus heads or coexistence of two-headed flexor pollicis longus with an unrecognized anatomical structure?. Surgical and Radiologic Anatomy, 2021, 43, 763-769.	0.6	5
61	The clinical anatomy of variations of the pectoralis minor. Surgical and Radiologic Anatomy, 2021, 43, 645-651.	0.6	4
62	Morphological variability of the fibularis tertius tendon in human fetuses. Folia Morphologica, 2021, , .	0.4	3
63	The plantaris muscle – Anatomical curiosity or a structure with important clinical value? – A comprehensive review of the current literature. Annals of Anatomy, 2021, 235, 151681.	1.0	7
64	Is it the coracobrachialis superior muscle, or is it an unidentified rare variant of coracobrachialis muscle?. Surgical and Radiologic Anatomy, 2021, 43, 1581-1586.	0.6	7
65	"False―foramina and fissures of the skull: a narrative review with clinical implications. Folia Morphologica, 2021, , .	0.4	0
66	A proposal for a new morphological classification of the popliteus muscle tendon with potential clinical and biomechanical significance. Scientific Reports, 2021, 11, 14434.	1.6	10
67	Six-headed coracobrachialis muscle. Folia Morphologica, 2021, , .	0.4	5
68	Anatomical Variations of the Tibialis Anterior Tendon Insertion: An Updated and Comprehensive Review. Journal of Clinical Medicine, 2021, 10, 3684.	1.0	4
69	Morphological variability of the plantaris tendon in the human fetus. Scientific Reports, 2021, 11, 16871.	1.6	5
70	Case report of a bifurcated fibular (lateral) collateral ligament: which band is the dominant one?. Folia Morphologica, 2021, 80, 730-734.	0.4	0
71	Cutaneous Branch of the Spinal Accessory Nerve: Case Report With Potential Relevance to Occipital Neuralgia. Cureus, 2021, 13, e17666.	0.2	0
72	Types of inferior phrenic arteries: a new point of view based on a cadaveric study. Folia Morphologica, 2021, 80, 567-574.	0.4	6

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73	Unknown variant of the accessory subscapularis muscle?. Anatomical Science International, 2021, , 1.	0.5	1
74	Simultaneous duplication of the tendon of plantaris with multiple tendinous connections into the crural fascia. Morphologie, 2021, 105, 247-251.	0.5	0
75	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
76	A bifurcated plantaris muscle: another confirmation of its high morphological variability? Another type of plantaris muscle. Folia Morphologica, 2021, 80, 739-744.	0.4	2
77	Classifications of the extensor hallucis longus tendon variations: Updated and comprehensive narrative review. Annals of Anatomy, 2021, 238, 151762.	1.0	6
78	Risk Factors of Intervertebral Disc Pathologyâ€"A Point of View Formerly and Todayâ€"A Review. Journal of Clinical Medicine, 2021, 10, 409.	1.0	21
79	Types of inferior mesenteric artery: a proposal for a new classification. Folia Morphologica, 2021, 80, 827-838.	0.4	7
80	Morphological variability of the fibularis longus tendon in human fetuses. Annals of Anatomy, 2021, 239, 151838.	1.0	2
81	Shaft Fractures in Patients Requiring Primary or Revision Total Knee Arthroplasty Can Be Successfully Treated with Long-Stemmed Implants without Additional Fixation. Journal of Clinical Medicine, 2021, 10, 4926.	1.0	2
82	Iliacus minor and psoas quartus muscles traversing the femoral nerve. Morphologie, 2021, , .	0.5	0
83	The ulnar head of the pronator teres muscle originating from the third head of the biceps brachii: a very rare case. Folia Morphologica, 2021, , .	0.4	0
84	An unusual variant of the atlantomastoid muscle. Folia Morphologica, 2021, , .	0.4	1
85	Splitting of the distal median nerve. Folia Morphologica, 2021, , .	0.4	0
86	The Subscapularis Muscle: A Proposed Classification System. BioMed Research International, 2021, 2021, 1-9.	0.9	4
87	"Popliteofascial muscle―or rare variant of the tensor fasciae suralis?. Folia Morphologica, 2021, 80, 1037-1042.	0.4	2
88	New classification of the distal attachment of the fibularis brevis $\hat{a}\in$ " Anatomical variations and potential clinical implications. Foot and Ankle Surgery, 2020, 26, 308-313.	0.8	14
89	Is ultrasound effective in determining variation of the insertion of the extensor hallucis longus tendon?. Clinical Anatomy, 2020, 33, 1235-1239.	1.5	5
90	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

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91	Anatomical variations and innervation patterns of the superior oblique muscle. Annals of Anatomy, 2020, 230, 151522.	1.0	2
92	Proposal for a new classification of plantaris muscle origin and its potential effect on the knee joint. Annals of Anatomy, 2020, 231, 151506.	1.0	24
93	Unusual coexistence of double inferior vena cava with nutcracker syndrome–a case report and review of the literature. Journal of International Medical Research, 2020, 48, 030006052090452.	0.4	4
94	A highly complex variant of the plantaris tendon insertion and its potential clinical relevance. Anatomical Science International, 2020, 95, 553-558.	0.5	11
95	Unusual case report of seven-headed quadriceps femoris muscle. Surgical and Radiologic Anatomy, 2020, 42, 1225-1229.	0.6	3
96	Possible effect of morphological variations of plantaris muscle tendon on harvesting at reconstruction surgery-case report. Surgical and Radiologic Anatomy, 2020, 42, 1183-1188.	0.6	10
97	Intramuscular innervation of plantaris muscle evaluated using a modified Sihler's staining protocol — Proposal for a new classification. Annals of Anatomy, 2020, 230, 151504.	1.0	10
98	Dissecting visceral fibromuscular dysplasia reveals a new vascular phenotype of the disease: a report from the ARCADIA-POL study. Journal of Hypertension, 2020, 38, 737-744.	0.3	7
99	A proposal for a new classification of soleus muscle morphology. Annals of Anatomy, 2020, 232, 151584.	1.0	20
100	An unusual insertion of an accessory band of the semitendinosus tendon: case report and review of the literature. Folia Morphologica, 2020, 79, 645-648.	0.4	4
101	Anatomical variations of the abductor pollicis longus: a pilot study. Folia Morphologica, 2020, 79, 817-822.	0.4	6
102	Rotator cable in pathological shoulders: comparison with normal anatomy in a cadaveric study. Anatomical Science International, 2019, 94, 53-57.	0.5	16
103	Fibularis Tertius: Anatomical Study and Review of the Literature. Clinical Anatomy, 2019, 32, 1082-1093.	1.5	20
104	Variation in the morphology of spinous processes in the cervical spine $\hat{a} \in \text{``An objective and parametric}$ assessment based on CT study. PLoS ONE, 2019, 14, e0218885.	1.1	1
105	A cadaveric study of the morphology of the extensor hallucis longus - a proposal for a new classification. BMC Musculoskeletal Disorders, 2019, 20, 310.	0.8	11
106	Variations in terminal branches of the popliteal artery: cadaveric study. Surgical and Radiologic Anatomy, 2019, 41, 1473-1482.	0.6	17
107	Is there a relationship between the occurrence of frenular ligaments and the type of fibularis longus tendon insertion?. Annals of Anatomy, 2019, 224, 47-53.	1.0	18
108	A proposal for a new classification for the tendon of insertion of tibialis posterior. Clinical Anatomy, 2019, 32, 557-565.	1.5	18

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109	â€~Superior biceps aponeurosis'—Morphological characteristics of the origin of the short head of the biceps brachii muscle. Annals of Anatomy, 2019, 223, 85-89.	1.0	14
110	A cadaveric and sonographic study of the morphology of the tibialis anterior tendon $\hat{a} \in \hat{a}$ a proposal for a new classification. Journal of Foot and Ankle Research, 2019, 12, 9.	0.7	24
111	A proposal for a new classification of the fibular (lateral) collateral ligament based on morphological variations. Annals of Anatomy, 2019, 222, 1-11.	1.0	30
112	"Pseudo-suprascapular notch― is it a sonographic trap in suprascapular nerve block?. Regional Anesthesia and Pain Medicine, 2019, 44, 77-80.	1.1	5
113	A proposal for a new classification of pes anserinus morphology. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2984-2993.	2.3	39
114	Success Rates of Revision Knee Arthroplasty for Periprosthetic Joint Infection in Rheumatoid and Non-Rheumatoid Arthritis Patients. Orthopedics, 2019, 42, e472-e476.	0.5	4
115	A morphological study of the medial and lateral femoral circumflex arteries: a proposed new classification. Folia Morphologica, 2019, 78, 738-745.	0.4	7
116	Rare combined variations of renal, suprarenal, phrenic and accessory hepatic arteries. Surgical and Radiologic Anatomy, 2018, 40, 743-748.	0.6	6
117	Anatomical variations of the pronator teres muscle in a Central European population and its clinical significance. Anatomical Science International, 2018, 93, 299-306.	0.5	27
118	Morphological Aspects in Ultrasound Visualisation of the Suprascapular Notch Region: A Study Based on a New Four-Step Protocol. Journal of Clinical Medicine, 2018, 7, 491.	1.0	7
119	The Plantaris Muscle Tendon and Its Relationship with the Achilles Tendinopathy. BioMed Research International, 2018, 2018, 1-9.	0.9	44
120	The Anterolateral Ligament of the Knee: A Proposed Classification System. Clinical Anatomy, 2018, 31, 966-973.	1.5	26
121	Morphological variability of the palmaris longus muscle in human fetuses. Surgical and Radiologic Anatomy, 2018, 40, 1283-1291.	0.6	25
122	The plantaris muscle â€" rare relations to the neurovascular bundle in the popliteal fossa. Folia Morphologica, 2018, 77, 785-788.	0.4	14
123	Anatomic study suggests that the morphology of the plantaris tendon may be related to Achilles tendonitis. Surgical and Radiologic Anatomy, 2017, 39, 69-75.	0.6	60
124	A rare anastomosis between the common hepatic artery and the superior mesenteric artery: a case report. Surgical and Radiologic Anatomy, 2017, 39, 1175-1179.	0.6	13
125	Anatomical variations of the palmaris longus muscle including its relation to the median nerve – a proposal for a new classification. BMC Musculoskeletal Disorders, 2017, 18, 539.	0.8	33
126	The report on the co-occurrence of two different rare anatomic variations of the plantaris muscle tendon on both sides of an individual. Folia Morphologica, 2017, 76, 331-333.	0.4	16

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127	Types of coeliac trunk branching including accessory hepatic arteries: a new point of view based on cadaveric study. Folia Morphologica, 2017, 76, 660-667.	0.4	13
128	Morphological variations of intra-testicular arterial vasculature in bovine testis - a corrosion casting study. BMC Veterinary Research, 2015, 11, 263.	0.7	9
129	Coexistence of accessory band with the second type of extensor hallucis longus. Surgical and Radiologic Anatomy, 0, , .	0.6	0