

Matthew J Zdilla

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3630139/matthew-j-zdilla-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

96
papers

240
citations

8
h-index

13
g-index

112
ext. papers

329
ext. citations

1.2
avg, IF

4.1
L-index

#	Paper	IF	Citations
96	Recommended standardized anatomic terminology of the posterior female pelvis and vulva.. <i>American Journal of Obstetrics and Gynecology</i> , 2022 ,	6.4	0
95	Cribriform orbitalia is a vascular phenomenon unrelated to marrow hyperplasia or anemia: Paradigm shift for cribriform orbitalia. <i>Anatomical Record</i> , 2021 , 304, 1709-1716	2.1	3
94	Re: What's in a synonym? A nose by any other name would smell. <i>Clinical Anatomy</i> , 2021 , 34, 1130-1132	2.5	0
93	Local exhaust ventilation systems for the gross anatomy laboratory. <i>Morphologie</i> , 2021 , 105, 237-246	0.9	2
92	The absent musculocutaneous nerve: A systematic review. <i>Translational Research in Anatomy</i> , 2021 , 22, 100092	0.8	
91	The pudendum and the perversion of anatomical terminology. <i>Clinical Anatomy</i> , 2021 , 34, 721-725	2.5	1
90	Clinical Implications of the Submental and Sublingual Arteries in Relation to the Mylohyoid Boutonnière. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 164, 322-327	5.5	1
89	Assessment of the Degree of Osteoarthritis in Aging Male and Female Femoral Condyles: A Cadaveric Study. <i>Cartilage</i> , 2020 , 1947603520916530	3	
88	Retinoblastoma in Infancy with Subsequent Bladder Leiomyosarcoma in Adulthood: Genomic Considerations. <i>Urology</i> , 2020 , 140, 38-40	1.6	0
87	Creating a Human Gross Anatomy Laboratory: The Experience at a Primarily Undergraduate Institution. <i>Anatomical Sciences Education</i> , 2020 , 13, 636-647	6.8	3
86	Assessment of the Lateral Ventricle as a Means to Identify Pre-Dementia. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
85	The Size of the Inferior Horn of the Lateral Ventricle is Negatively Correlated with the Thickness of the Entorhinal Cortex. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
84	Variations of the Premaxillary Suture in Fetal and Infant Development: a Study of Position, Completeness, and Branching. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
83	The Size and Shape of the Alveolar Process: A Morphometric Analysis of the Dental Arch During Fetal and Infantile Development. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
82	Synovial Sarcoma of the Hand. <i>Case Reports in Pathology</i> , 2020 , 2020, 8491864	0.9	1
81	Duplication of the inferior vena cava: evidence of a novel type IV. <i>Folia Medica Cracoviensia</i> , 2020 , 60, 5-13	0.5	1
80	Bilateral absence of the musculocutaneous nerve: implications for humerus fracture and atypical median nerve palsy. <i>Folia Medica Cracoviensia</i> , 2020 , 60, 27-32	0.5	

79	Temporal dynamics of peripheral neutrophil and lymphocytes following acute ischemic stroke. <i>Neurological Sciences</i> , 2019 , 40, 1877-1885	3.5	17
78	Troisier sign and Virchow node: the anatomy and pathology of pulmonary adenocarcinoma metastasis to a supraclavicular lymph node. <i>Autopsy and Case Reports</i> , 2019 , 9, e2018053	0.6	9
77	Persistent Fetal Kidney Lobulation: Anatomy and Pathology. <i>FASEB Journal</i> , 2019 , 33, 616.6-616.6	0.9	0
76	A Workflow for Successful Collaboration between Anatomists and Pathologists: An Example of Pulmonary Adenocarcinoma Metastasis to a Virchow Node. <i>FASEB Journal</i> , 2019 , 33, 767.9	0.9	
75	Mandibular Nerve and Maxillary Artery Anatomical Variations: Implications for Dentistry, Maxillofacial and Oral Surgery. <i>FASEB Journal</i> , 2019 , 33, 616.27	0.9	
74	Relationships between the Cross-sectional area of the Quadriceps Musculature and the Cross-sectional area of the Femoral Diaphysis in Post-menopausal Females: Balanced Muscle with Unbalanced Bone. <i>FASEB Journal</i> , 2019 , 33, 616.34	0.9	
73	Variations of the Inferior Vena Cava and Renal Veins. <i>FASEB Journal</i> , 2019 , 33, 616.5	0.9	
72	The Infraorbital Foramen Location in the Perinatal Maxilla: Implications for Infraorbital Nerve Block. <i>FASEB Journal</i> , 2019 , 33, 452.15	0.9	
71	Anatomical Exploration of the Tympanic Cavity Using Virtual and Printed 3D Models of the Human Petrous Bone. <i>FASEB Journal</i> , 2019 , 33, 453.2	0.9	
70	Unilateral Rectus Capitis Posterior Major Muscle Duplication: Clinical Implications. <i>FASEB Journal</i> , 2019 , 33, 616.21	0.9	
69	A Radiographic Analysis of Phalanx Shapes. <i>FASEB Journal</i> , 2019 , 33, lb152	0.9	
68	The Second-to-Fourth Digit Bone Area Ratio from Radiographic Images. <i>FASEB Journal</i> , 2019 , 33, 452.2	0.9	
67	Clinical implications of the cleido-occipitalis cervicalis muscle: A muscular variant of the trapezius muscle. <i>FASEB Journal</i> , 2019 , 33, 616.16	0.9	0
66	The Size and Shape of the C4 Segment of the Intracavernous Carotid Artery Intermediate to the Petrolingual Ligament and the Abducens Nerve: Implications for Neurosurgery. <i>FASEB Journal</i> , 2019 , 33, 771.2	0.9	
65	Incision of the flexor retinaculum of the foot fails to relieve symptoms of tarsal tunnel syndrome due to presence of a variant flexor digitorum accessorius longus (FDAL) muscle. <i>FASEB Journal</i> , 2019 , 33, 769.3	0.9	
64	The Subpubic Contour is Sexually Dimorphic in Adult Pelves regardless of Subpubic Angle: A Radiographic Analysis. <i>FASEB Journal</i> , 2019 , 33, 452.1	0.9	
63	Elongated Styloid Processes and a Triticeal Cartilage in the Stylohyoid Ligament: Clinical and Comparative Perspectives. <i>FASEB Journal</i> , 2019 , 33, lb151	0.9	
62	Covariance of the Tibial Plateau and the Femoral Condyles. <i>FASEB Journal</i> , 2019 , 33, 453.3	0.9	

61	The Second-to-Fourth Digit Ratio is not different between Sexes despite Differences in all Phalanxes: An Analysis of Phalanxes via Radiographic Measurement. <i>FASEB Journal</i> , 2019 , 33, 452.3	0.9	
60	The Unilateral and Bilateral Absence of the Musculocutaneous Nerve. <i>FASEB Journal</i> , 2019 , 33, 616.26	0.9	
59	Anatomical Features of the Basioccipital Bone including the Transverse Basilar Cleft, Clival Foramen, Clival Canal, Foveae, and Foveolae. <i>FASEB Journal</i> , 2019 , 33, 616.40	0.9	0
58	The Contour of the Glenoid Fossa: Variance in Concavity. <i>FASEB Journal</i> , 2019 , 33, 616.28	0.9	
57	Histological Examples of Varied Vallate Papillae Morphotypes. <i>FASEB Journal</i> , 2019 , 33, 453.4	0.9	
56	A Computer-Aided Means of Identifying Carpal Bone Derangement. <i>FASEB Journal</i> , 2019 , 33, 453.21	0.9	
55	The Size and Shape of the Porus Trigemini: Implications for Trigeminal Neuralgia Procedures. <i>FASEB Journal</i> , 2019 , 33, 768.3	0.9	1
54	A Gantzer muscle arising from the brachialis and flexor digitorum superficialis: embryological considerations and implications for median nerve entrapment. <i>Anatomical Science International</i> , 2019 , 94, 150-153	2	3
53	A concise survey on 3D modeling in the science of anatomy. <i>Folia Medica Cracoviensia</i> , 2019 , 59, 15-22	0.5	
52	3 D printed replica of the human temporal bone intended for teaching gross anatomy. <i>Folia Medica Cracoviensia</i> , 2019 , 59, 23-30	0.5	1
51	The Infraorbital Foramen Is Located Midway Between the Nasospinale and Jugale: Considerations for Infraorbital Nerve Block and Maxillofacial Surgery. <i>Journal of Craniofacial Surgery</i> , 2018 , 29, 523-527	1.2	3
50	The Use of Ultrasonography to Identify the Intersection of the Dorsomedial Cutaneous Nerve of the Hallux and the Extensor Hallucis Longus Tendon: A Cadaveric Study. <i>Journal of Foot and Ankle Surgery</i> , 2018 , 57, 296-300	1.6	2
49	Oval Window Size and Shape: a Micro-CT Anatomical Study With Considerations for Stapes Surgery. <i>Otology and Neurotology</i> , 2018 , 39, 558-564	2.6	6
48	Variation of the mylohyoid: implications for Ludwig angina, cervical contouring, and digastric muscle transfer. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 221-225	1.4	4
47	Infraorbital foramen location in the pediatric population: A guide for infraorbital nerve block. <i>Paediatric Anaesthesia</i> , 2018 , 28, 697-702	1.8	2
46	The Relationship between the Marginal Tubercle and the Sphenozygomatic Suture: Implications for Neurosurgery. <i>FASEB Journal</i> , 2018 , 32, 639.4	0.9	
45	Three-Dimensional Infraorbital Foramen Location Relative to Facial Landmarks: Preliminary Results. <i>FASEB Journal</i> , 2018 , 32, 639.12	0.9	
44	Variation in Gantzer muscle origin, insertion, and innervation. <i>FASEB Journal</i> , 2018 , 32, 643.3	0.9	

43	The Relationship of the Articular Eminence with the Mandibular Fossa: Implications for Temporomandibular Joint Mechanics. <i>FASEB Journal</i> , 2018 , 32, 639.13	0.9	
42	Sexual differences in costal cartilage size: Implications for facial reconstruction. <i>FASEB Journal</i> , 2018 , 32, 639.7	0.9	
41	The Contour of the Mandibular Fossa in the Sagittal Plane. <i>FASEB Journal</i> , 2018 , 32, 639.8	0.9	
40	Identifying the Location of the Foramen Ovale via the Articular Eminences, Molars, and Occipital Condyles. <i>FASEB Journal</i> , 2018 , 32, 639.11	0.9	
39	Using Three-Dimensional Cranial Scans to Teach Anatomical Variation. <i>FASEB Journal</i> , 2018 , 32, 635.22	0.9	
38	Morphological Variation in the Posterior Margin of the Frontal Process of the Zygomatic Bone. <i>FASEB Journal</i> , 2018 , 32, 513.14	0.9	
37	The Infraorbital Foramen is Located between Nasospinale and Jugale. <i>FASEB Journal</i> , 2018 , 32, 639.5	0.9	
36	Sexual Dimorphism of the Fetal, Neonatal, and Infantile Supraorbital Rim between Races. <i>FASEB Journal</i> , 2018 , 32, 513.15	0.9	
35	Mylohyoid Variations and their Clinical Implications. <i>FASEB Journal</i> , 2018 , 32, 644.16	0.9	
34	The caroticoclinoid foramen in fetal and infantile orbitosphenoid, presphenoid, and sphenoid bones: developmental and neurosurgical considerations. <i>Journal of Neurosurgery: Pediatrics</i> , 2018 , 23, 390-396	2.1	3
33	Metopism: a Study of the Persistent Metopic Suture. <i>Journal of Craniofacial Surgery</i> , 2018 , 29, 204-208	1.2	9
32	The submental arrowhead variation of the mylohyoid and anterior belly of the digastric muscles. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 1429-1436	1.4	3
31	A Review of Extensor Hallucis Longus Variants Featuring a Novel Extensor Primi Internodii Hallucis Muscle Merging With Extensor Hallucis Brevis. <i>Journal of Foot and Ankle Surgery</i> , 2018 , 57, 1218-1220	1.6	6
30	The Retaining Ligament of the Anterior Digastric Muscle. <i>Journal of Craniofacial Surgery</i> , 2017 , 28, 534-538	1.8	3
29	Clival canal and clival foramen development in the fetal and infant basioccipital. <i>Childs Nervous System</i> , 2017 , 33, 1209-1216	1.7	3
28	The Hand of Sabazio: Evidence of Dupuytren's Disease in Antiquity and the Origin of the Hand of Benediction. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2017 , 22, 403-410	0.5	3
27	Optimal Costal Cartilage Graft Selection According to Cartilage Shape: Anatomical Considerations for Rhinoplasty. <i>Facial Plastic Surgery</i> , 2017 , 33, 670-674	1.2	2
26	The Shape of the Foramen Ovale: A Visualization Aid for Cannulation Procedures. <i>Journal of Craniofacial Surgery</i> , 2017 , 28, 548-551	1.2	5

25	Alternobaric vertigo and facial baroparesis caused by scuba diving and relieved by chewing pineapple: a case report. <i>Undersea and Hyperbaric Medicine</i> , 2017 , 44, 607-610	0.9	6
24	The size and shape of the foramen magnum in man. <i>Journal of Craniovertebral Junction and Spine</i> , 2017 , 8, 205-221	1	7
23	The erroneous eponym of the carotico-clinoid foramen of Henle: attribution is due to Alexander Monro (primus). <i>Anatomy</i> , 2017 , 11, 10-106	1.8	2
22	Morphometrics of the Anterior Belly and Intermediate Tendon of the Digastric Muscle: Sexual Dimorphism and Implications for Surgery. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 1321-6	1.2	6
21	Angular Relationship Between the Foramen Ovale and the Trigeminal Impression: Percutaneous Cannulation Trajectories for Trigeminal Neuralgia. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 2177-2180	1.2	7
20	Zinc sulfate taste acuity reflects dietary zinc intake in males. <i>Clinical Nutrition ESPEN</i> , 2016 , 11, e21-e25	1.3	1
19	Orientation of the Foramen Ovale: An Anatomic Study With Neurosurgical Considerations. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 234-7	1.2	11
18	Circularity, Solidity, Axes of a Best Fit Ellipse, Aspect Ratio, and Roundness of the Foramen Ovale: A Morphometric Analysis With Neurosurgical Considerations. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 222-8	1.2	38
17	Re: Atrophy of the anterior digastric muscle: response to a prospective clinical study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016 , 54, 1055	1.4	2
16	Metformin With Either Histamine H2-Receptor Antagonists or Proton Pump Inhibitors: A Polypharmacy Recipe for Neuropathy via Vitamin B12 Depletion. <i>Clinical Diabetes</i> , 2015 , 33, 90-5	2.9	13
15	Mylohyoid insertion at the mid-belly of a combined geniohyoid via a fibrous pseudo-hyoid: An observation with implications for submental flap surgery. <i>JPRAS Open</i> , 2015 , 5, 1-3	1.2	3
14	Screening for variations in anterior digastric musculature prior to correction of post-traumatic anterior open bite by injection of botulinum toxin type A: a technical note. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 165-7	1.6	12
13	Carotico-clinoid foramina and a double optic canal: A case report with neurosurgical implications. <i>Surgical Neurology International</i> , 2015 , 6, 13	1	5
12	Sexual dimorphism of human vallate papillae: an in vivo study of normative morphology. <i>Folia Morphologica</i> , 2015 , 74, 245-51	0.9	2
11	Bilateral Asymmetry of the Foramen Ovale: Neurosurgical Implications. <i>FASEB Journal</i> , 2015 , 29, 697.8	0.9	
10	The Relationship between the Foramen Spinosum and the Sphenoidal Emissary Foramen: Implications for Headache and Epistaxis. <i>FASEB Journal</i> , 2015 , 29, 864.12	0.9	
9	The Importance of Variant Anterior Digastric Musculature in Head and Neck Surgery. <i>FASEB Journal</i> , 2015 , 29, 864.7	0.9	
8	Bilateral Duplication of the Foramen Spinosum: Implications for the Surgical Management of Neurofibromatosis Type II and Intracranial Aneurysms. <i>FASEB Journal</i> , 2015 , 29, 697.6	0.9	

7	Bilateral Duplication of the Foramen Spinosum: A Case Report with Clinical and Developmental Implications. <i>Anatomy & Physiology: Current Research</i> , 2014 , 04,		3
6	SALIVARY CARBONIC ANHYDRASE VI, ZINC SULFATE TASTE ACUITY AND FREQUENCY OF ILLNESS: A PILOT STUDY. <i>American Journal of Immunology</i> , 2014 , 10, 107-113	0.3	1
5	Variant anterior digastric muscle transfer for marginal mandibular branch of facial nerve palsy. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014 , 2, e110	1.2	8
4	Exclusion of musculature from the submental flap: a contingency plan for facial nerve palsy. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014 , 2, e266	1.2	9
3	Unilateral duplication of the anterior digastric muscle belly: a case report with implications for surgeries of the submental region. <i>Journal of Surgical Case Reports</i> , 2014 , 2014,	0.6	7
2	The use of a novel visual analog scale in conjunction with a zinc taste test to assess functional zinc status. <i>FASEB Journal</i> , 2013 , 27, 860.5	0.9	
1	Salivary carbonic anhydrase VI, zinc taste perception, and the frequency of illness: a pilot study. <i>FASEB Journal</i> , 2013 , 27, 860.6	0.9	