Erich Brenner

List of Publications by Year
in descending order

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91 papers	2,515 citations	186265 28 h-index	214800 47 g-index
131 all docs	131 docs citations	131 times ranked	2291 citing authors

#	Article	IF	Citations
1	The â€œenthesis organâ€•concept: Why enthesopathies may not present as focal insertional disorders. Arthritis and Rheumatism, 2004, 50, 3306-3313.	6.7	257
2	Human body preservation â€“ old and new techniques. Journal of Anatomy, 2014, 224, 316-344.	1.5	194
3	Seroma as a Common Donor Site Morbidity After Harvesting the Latissimus Dorsi Flap. Annals of Plastic Surgery, 1997, 38, 594-597.	0.9	131
4	Anal Sphincter Complex. Diseases of the Colon and Rectum, 2002, 45, 188-194.	1.3	101
5	Lateral arm flap: Analysis of its anatomy and modification using a vascularized fragment of the distal humerus. Clinical Anatomy, 2003, 16, 204-214.	2.7	77
6	The anterolateral ligament of the knee: A dissection study. Knee, 2016, 23, 8-12.	1.6	75
7	Vascular Anatomy of the Supraclavicular Area Revisited: Feasibility of the Free Supraclavicular Perforator Flap. Plastic and Reconstructive Surgery, 2008, 122, 1399-1409.	1.4	69
8	Adipose tissue at entheses: the rheumatological implications of its distribution. A potential site of pain and stress dissipation?. Annals of the Rheumatic Diseases, 2004, 63, 1549-1555.	0.9	61
9	Venous valves and major superficial tributary veins near the saphenofemoral junction. Journal of Vascular Surgery, 2009, 49, 1562-1569.	1.1	61
10	Masseteric nerve: A possible donor for facial nerve anastomosis?. Clinical Anatomy, 1998, 11, 396-400.	2.7	60
11	New, simple, ultrasound-guided infiltration of the pudendal nerve. Diseases of the Colon and Rectum, 2001, 44, 1376-1380.	1.3	59
12	Chemical imaging and assessment of cadmium distribution in the human body. Metallomics, 2019, 11, 2010-2019.	2.4	58
13	Anatomic study on the transverse cervical vessels perforators in the lateral triangle of the neck and harvest of a new flap: the free supraclavicular transverse cervical artery perforator flap. Surgical and Radiologic Anatomy, 2009, 31, 93-100.	1.2	55
14	Relationship between the descending branch of the inferior gluteal artery and the posterior femoral cutaneous nerve applicable to flap surgery. Surgical and Radiologic Anatomy, 2002, 24, 253-257.	1.2	53
15	The Intravesical Ureter in Children With Vesicoureteral Reflux: A Morphological and Immunohistochemical Characterization. Journal of Urology, 2003, 170, 2423-2427.	0.4	53
16	Internal Mammary Veins: Classification and Surgical Use in Free-Tissue Transfer. Journal of Reconstructive Microsurgery, 1997, 13, 17-23.	1.8	47
17	Clinical Anatomy of the Pelvic Floor. Advances in Anatomy, Embryology and Cell Biology, 2004, 175, III-IX, 1-64.	1.6	47
18	The development of the external urethral sphincter in humans. BJU International, 2001, 87, 565-568.	2.5	45

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19	EXTRACELLULAR MATRIX DEGRADATION AND REDUCED NERVE SUPPLY IN REFLUXING URETERAL ENDINGS. Journal of Urology, 2004, 172, 1099-1102.	0.4	37
20	â€œMors auxilium vitaeâ€â€”Causes of death of body donors in an Austrian anatomical department. Annals of Anatomy, 2014, 196, 387-393.	1.9	37
21	Insertion of the abductor hallucis muscle in feet with and without Hallux valgus. , 1999, 254, 429-434.		36
22	The anatomy of the small saphenous vein: Fascial and neural relations, saphenofemoral junction, and valves. Journal of Vascular Surgery, 2010, 51, 982-989.	1.1	36
23	Insertion of the tendon of the tibialis anterior muscle in feet with and without hallux valgus. Clinical Anatomy, 2002, 15, 217-223.	2.7	35
24	Anatomical considerations for transanal minimalâ€invasive surgery: the caudal to cephalic approach. Colorectal Disease, 2015, 17, O47-53.	1.4	33
25	Segmental Anatomy of the Vastus Lateralis. Plastic and Reconstructive Surgery, 2015, 135, 185e-198e.	1.4	32
26	Visualization of the Membranous Labyrinth and Nerve Fiber Pathways in Human and Animal Inner Ears Using MicroCT Imaging. Frontiers in Neuroscience, 2018, 12, 501.	2.8	30
27	Cartilage canals in the chicken embryo: ultrastructure and function. Anatomy and Embryology, 2004, 207, 453-462.	1.5	29
28	Management of ingested foreign bodies within the appendix: a case report with review of the literature. American Journal of Gastroenterology, 1997, 92, 2295-8.	0.4	29
29	Longitudinal and Thickness Measurement of the Normal Distal and Intravesical Ureter in Human Fetuses. Journal of Urology, 2003, 169, 1501-1504.	0.4	27
30	A New Simplified Sonographic Approach for Pararadicular Injections in the Lumbar Spine: A CT-Controlled Cadaver Study. American Journal of Neuroradiology, 2011, 32, 828-831.	2.4	27
31	An anatomical study of femoral vein valves near the saphenofemoral junction. Journal of Vascular Surgery, 2008, 48, 994-999.	1.1	26
32	Recommendations of the working group of the Anatomische Gesellschaft on reduction of formaldehyde exposure in anatomical curricula and institutes. Annals of Anatomy, 2019, 221, 179-185.	1.9	26
33	Analysis of Vestibular Labyrinthine Geometry and Variation in the Human Temporal Bone. Frontiers in Neuroscience, 2018, 12, 107.	2.8	24
34	The nonrecurrent laryngeal nerve: A clinical anatomic mapping with regard to intraoperative neuromonitoring. Surgery, 2016, 160, 161-168.	1.9	22
35	The attitudes of medical students in Europe toward the clinical importance of histology. Clinical Anatomy, 2017, 30, 635-643.	2.7	20
36	Ossification in the human calcaneus: a model for spatial bone development and ossification. Journal of Anatomy, 2001, 199, 609-616.	1.5	19

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37	Use of an inspiratory impedance threshold valve during chest compressions without assisted ventilation may result in hypoxaemia. Resuscitation, 2007, 72, 466-476.	3.0	19
38	The attitudes of medical students in Europe toward the clinical importance of embryology. Clinical Anatomy, 2016, 29, 144-150.	2.7	18
39	A prospective randomised study of alginate-drenched low stretch bandages as an alternative to conventional lymphologic compression bandaging. Supportive Care in Cancer, 2010, 18, 343-350.	2.2	15
40	The supraorbital region revisited: An anatomic exploration of the neuro-vascular bundle with regard to frontal migraine headache. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 1171-1180.	1.0	15
41	Anatomical study of the perforating vessels of the lower leg. The Anatomical Record, 1999, 255, 374-379.	1.8	14
42	Gender-related Fetal Development of the Internal Urethral Sphincter. Urology, 2013, 82, 1410-1415.	1.0	14
43	New laparoscopic approach to the pudendal nerve for neuromodulation based on an anatomic study. Neurourology and Urodynamics, 2017, 36, 1069-1075.	1.5	14
44	The history of anatomical research of lymphatics â€" From the ancient times to the end of the European Renaissance. Annals of Anatomy, 2019, 223, 49-69.	1.9	14
45	Fetal development of the first metatarsophalangeal joint complex with special reference to the intersesamoidal ridge. Annals of Anatomy, 2002, 184, 481-487.	1.9	13
46	Nazi victims on the dissection table â€" The Anatomical Institute in Innsbruck. Annals of Anatomy, 2019, 226, 84-95.	1.9	12
47	Can the dimensions of artificial tendon lesions be predicted ultrasonographically? A cadaveric study.. Journal of Ultrasound in Medicine, 2001, 20, 459-464.	1.7	9
48	The different growth zones of the fetal foot. Annals of Anatomy, 2001, 183, 267-273.	1.9	9
49	The neurovascular anatomy of the teres major muscle. Journal of Shoulder and Elbow Surgery, 2015, 24, e57-e67.	2.6	9
50	Variability and reliability of the vastus lateralis muscle anatomy. Acta Chirurgica Belgica, 2016, 116, 203-212.	0.4	9
51	HCN channels in the mammalian cochlea: Expression pattern, subcellular location, and ageâ€dependent changes. Journal of Neuroscience Research, 2021, 99, 699-728.	2.9	9
52	Position of valves within the subclavian and axillary veins. Journal of Vascular Surgery, 2011, 54, 70S-76S.	1.1	8
53	The intersesamoidal ridge of the first metatarsal bone: anatomical basics and clinical considerations. Surgical and Radiologic Anatomy, 2003, 25, 127-131.	1.2	7
54	A case of crossed-doubled patellar tendon: an atavistic variant, simple mutation or pathologic finding?. Surgical and Radiologic Anatomy, 2017, 39, 111-114.	1.2	7

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55	The trapezoid form of the trochlea tali. Surgical and Radiologic Anatomy, 2003, 25, 216-225.	1.2	6
56	The ostial valve of the great saphenous vein. Phlebology, 2012, 27, 179-183.	1.2	6
57	Variations in the anatomy of the anterior-inferior rotator cuff: The â€œinfraglenoid muscleâ€• Annals of Anatomy, 2012, 194, 373-380.	1.9	6
58	Teres major muscle â€“ insertion footprint. Journal of Anatomy, 2017, 230, 631-638.	1.5	6
59	A Simple Method for Measurement of Femoral Anteversionâ€”Validation and Assessment of Reproducibility. Journal of Orthopaedic Trauma, 2016, 30, e273-e278.	1.4	5
60	Case report: absence of the right piriformis muscle in a woman. Surgical and Radiologic Anatomy, 2019, 41, 845-848.	1.2	5
61	Ultrasonography of the Peripheral Nerves of the Forearm, Wrist and Hand: Definition of Landmarks, Anatomical Correlation and Clinical Implications. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2020, 192, 1060-1072.	1.3	5
62	Functional repair of the great saphenous vein by external valvuloplasty reduces the vein's diameter: 6-month results of a multicentre study. Journal of International Medical Research, 2021, 49, 030006052110143.	1.0	5
63	Cellular senescence at the saphenofemoral junction in patients with healthy, primary varicose and recurrent varicose veins â€“ A pilot study. Vascular, 2022, 30, 559-567.	0.9	5
64	The academic career of Max Clara in Padova. Annals of Anatomy, 2021, 236, 151697.	1.9	5
65	The attitudes of European medical students towards the clinical importance of neuroanatomy. Annals of Anatomy, 2022, 239, 151832.	1.9	5
66	External valvuloplasty of the saphenofemoral junction in insufficient great saphenous veins â€“ six weeks results of a prospective multicentre trial. Vasa - European Journal of Vascular Medicine, 2020, 49, 411-417.	1.4	5
67	The anatomy and variation of the coracoid attachment of the subclavius muscle in humans. Journal of Anatomy, 2022, 240, 376-384.	1.5	4
68	Anatomic criteria determining high-risk carotid surgery patients. Journal of Cardiovascular Surgery, 2017, 58, 152-160.	0.6	3
69	Max Clara and Innsbruck â€” The origin of a German Nationalist and National Socialist career. Annals of Anatomy, 2021, 234, 151662.	1.9	3
70	Innsbruck's histological institute in the third Reich: Specimens from NS-victims. Annals of Anatomy, 2022, 241, 151890.	1.9	3
71	Pattern Of Lymphatic Drainage Of Human Testes With Respect To Hydrocele Formation After Varicocelectomy In Adolescents. Journal of Pediatric Urology, 2009, 5, S81.	1.1	2
72	â€œThoughts on human variationsâ€•by Ronald A. Bergman. Clinical Anatomy, 2011, 24, 941-941.	2.7	2

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73	Upper Extremity Nerves. , 2013, , 43-81.		2
74	Case report: a common trunk of the coronary arteries. Surgical and Radiologic Anatomy, 2017, 39, 455-459.	1.2	2
75	Laparoscopic fundoplication and new aspects of neural anatomy at the oesophagogastric junction. BJS Open, 2020, 4, 400-404.	1.7	2
76	A simple approach for ultrasound-guided pararadicular injections in the sacral spine: a pilot computer tomography controlled cadaver study. Medical Ultrasonography, 2019, 21, 125.	0.8	2
77	Reply to â€œuse of the Impedance Threshold Device (ITD)â€. Resuscitation, 2007, 75, 193-194.	3.0	1
78	Funktionelle Aspekte der Dura sacralis und des anokokzygealen â€žVerspannungsapparatesâ€. Osteopathische Medizin, 2016, 17, 4-8.	0.2	1
79	Accuracy Validation of Neuronavigation Comparing Headholder-Based System with Head-Mounted Arrayâ€”A Cadaveric Study. World Neurosurgery, 2018, 120, e313-e317.	1.3	1
80	Minor tributary veins of the common femoral vein near the saphenofemoral junction â€“ A postmortem study. Phlebology, 2020, 35, 792-798.	1.2	1
81	DICOM - a new approach in medical under- and postgraduate education. Medical Education, 2001, 35, 1076-7.	2.1	1
82	Nerves in the Trunk and Abdominal Wall. , 2013, , 113-127.		0
83	Track E. Biomedizinische Technik, 2014, 59, s326-84.	0.8	0
84	PS01.064: LAPAROSCOPIC FUNDOPLICATION: NEW ASPECTS IN NEURAL ANATOMY OF THE ESOPHAGOGASTRIC JUNCTION. Ecological Management and Restoration, 2018, 31, 67-68.	0.4	0
85	Anatomy of theÂUpper and Lower Urinary Tract. , 2019, , 3-15.		0
86	The Anatomy and Variation of the Subclavius Muscle, its Coracoid Attachment, and Relation to the Clavi-coraco-axillary Aponeurosis. JSES Open Access, 2019, 3, 251-252.	0.9	0
87	Editorial. Annals of Anatomy, 2020, 229, 151441.	1.9	0
88	Workshop Kompetenzentwicklung/Lehrzielentwicklung. , 0, , .		0
89	Ultraschall-gezielte vs. CT-gezielte Sakralwurzelinfiltrationen: Eine prospektive randomisierte Studie. Ultraschall in Der Medizin, 2019, 40, .	1.5	0
90	Editorial. Annals of Anatomy, 2022, 243, 151947.	1.9	0

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91	Anatomical study of the perforating vessels of the lower leg. The Anatomical Record, 1999, 255, 374-379.	1.8	0