

Mehmet Asım Aizer

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

489
citations

687363

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839539

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all docs

39
docs citations

39
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the effects of using 3D - patient specific models of displaced intra - articular calcaneal fractures in surgery. <i>Injury</i> , 2022, 53, S40-S51.	1.7	7
2	Patient-specific three-dimensional printing spine model for surgical planning in AO spine type-C fracture posterior long-segment fixation. , 2022, 56, 138-146.		9
3	Perceptions of porta-celiac vascular models for hepatic surgery and their use in residency training. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1359-1371.	1.2	2
4	Variations of the extracranial segment of vertebral artery as a bleeding risk factor. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1735-1743.	1.2	3
5	Patient-centered oncosurgical planning with cancer models in subspecialty education. <i>Surgical Oncology</i> , 2021, 37, 101537.	1.6	4
6	Surgical advantages of using 3D patient-specific models in high-energy tibial plateau fractures. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 1183-1194.	1.7	13
7	Surgical planning with patient-specific three-dimensional printed pancreaticobiliary disease models â€“ Cross-sectional study. <i>International Journal of Surgery</i> , 2020, 80, 175-183.	2.7	11
8	Three-Dimensional Printed Anatomical Models Help in Correcting Foot Alignment in Hallux Valgus Deformities. <i>Indian Journal of Orthopaedics</i> , 2020, 54, 199-209.	1.1	7
9	A retrospective comparison of the conventional versus three-dimensional printed model-assisted surgery in the treatment of acetabular fractures. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2020, 54, 385-393.	0.8	9
10	Building Three-Dimensional Intracranial Aneurysm Models from 3D-TOF MRA: a Validation Study. <i>Journal of Digital Imaging</i> , 2019, 32, 963-970.	2.9	7
11	Surgicoanatomical aspect in vascular variations of the V3 segment of vertebral artery as a risk factor for C1 instrumentation. <i>Journal of Clinical Neuroscience</i> , 2019, 68, 243-249.	1.5	11
12	Physical attractiveness: analysis of buttocks patterns for planning body contouring treatment. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 133-140.	1.2	14
13	Multidisciplinary Assessment of Planning and Resection of Complex Bone Tumor Using Patient-Specific 3D Model. <i>Indian Journal of Surgical Oncology</i> , 2019, 10, 115-124.	0.7	16
14	Patient-Specific Three-Dimensional Model for a Safe Surgical Pathway in Sacral Chondrosarcoma. <i>Indian Journal of Surgical Oncology</i> , 2019, 10, 107-114.	0.7	4
15	3D Brain Imaging in Vascular Segmentation of Cerebral Venous Sinuses. <i>Journal of Digital Imaging</i> , 2019, 32, 314-321.	2.9	12
16	The Ponticulus Posticus as Risk Factor for Screw Insertion into the First Cervical Lateral Mass. <i>World Neurosurgery</i> , 2018, 113, e579-e585.	1.3	15
17	Creation of 3-Dimensional Life Size: Patient-Specific C1 Fracture Models for ScrewÂFixation. <i>World Neurosurgery</i> , 2018, 114, e173-e181.	1.3	14
18	Development of Life-Size Patient-Specific 3D-Printed Dural Venous Models for Preoperative Planning. <i>World Neurosurgery</i> , 2018, 110, e141-e149.	1.3	16

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19	Anatomical landmarks of mandibular interforaminal region related to dental implant placement with 3D CBCT: comparison between edentulous and dental mandibles. <i>Surgical and Radiologic Anatomy</i> , 2018, 40, 615-623.	1.2	15
20	The first step of patient-specific design calvarial implant: A quantitative analysis of fresh parietal bones. <i>European Journal of Plastic Surgery</i> , 2018, 41, 511-520.	0.6	1
21	Computerized analysis of the greater palatine foramen to gain the palatine neurovascular bundle during palatal surgery. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 177-184.	1.2	19
22	Creating vascular models by postprocessing computed tomography angiography images: a guide for anatomical education. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 905-910.	1.2	14
23	Digitalized analysis of philtral anatomy for planning individual treatment. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 1183-1189.	1.2	7
24	Web-based teaching video packages on anatomical education. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 1253-1261.	1.2	27
25	Relationship of stylohyoid chain and cervical internal carotid artery detected by 3D angiography. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 897-904.	1.2	10
26	Study of frontal hairline patterns for natural design and restoration. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 679-684.	1.2	23
27	Computer-guided technique evaluation of the bony palate for planning individual implant placement. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 517-523.	1.2	0
28	Building 3D anatomical model of coiling of the internal carotid artery derived from CT angiographic data. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1097-1102.	1.6	26
29	Anatomocosmetic implication rules of the corrugator supercilii muscle for youthful eye appearance. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 1045-1051.	1.2	9
30	Computer-assisted analysis contour lines of aesthetic unit for the assessment of lip augmentation. <i>European Journal of Plastic Surgery</i> , 2016, 39, 265-272.	0.6	8
31	Redesign and treatment planning orbital floor reconstruction using computer analysis anatomical landmarks. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2185-2191.	1.6	8
32	Three-dimensional evaluation of the danger zone of ethmoidal foramens on the frontoethmoidal suture line on the medial orbital wall. <i>Surgical and Radiologic Anatomy</i> , 2015, 37, 935-940.	1.2	14
33	Computer-assisted analysis of anatomical relationships of the ethmoidal foramina and optic canal along the medial orbital wall. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3483-3490.	1.6	15
34	Measurement accuracy of foramen of vesalius for safe percutaneous techniques using computer-assisted three-dimensional landmarks. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 147-154.	1.2	14
35	Navigational area of the cranio-orbital foramen and its significance in orbital surgery. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 981-988.	1.2	14
36	Anatomical determination of a safe entry point for occipital condyle screw using three-dimensional landmarks. <i>European Spine Journal</i> , 2011, 20, 1510-1517.	2.2	36

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37	A morphometric study of the inferior orbital fissure using three-dimensional anatomical landmarks: Application to orbital surgery. <i>Clinical Anatomy</i> , 2009, 22, 649-654.	2.7	19
38	Orbital Restoration Surgery in the Zygomaticotemporal and Zygomaticofacial Nerves and Important Anatomic Landmarks. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 540-544.	0.7	18
39	Anatomic study of the deep plantar arch. <i>Clinical Anatomy</i> , 2005, 18, 434-442.	2.7	18