

Heinz-Theo Lubbers

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.

89
papers

1,721
citations

25
h-index

37
g-index

104
ext. papers

2,029
ext. citations

1.8
avg, IF

4.47
L-index

#	Paper	IF	Citations
89	Comparison of different registration methods for surgical navigation in cranio-maxillofacial surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2008 , 36, 109-16	3.6	136
88	Precision and accuracy of the 3dMD photogrammetric system in craniomaxillofacial application. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 763-7	1.2	120
87	Factors influencing survival of free-flap in reconstruction for cancer of the head and neck: a literature review. <i>Microsurgery</i> , 2010 , 30, 242-8	2.1	117
86	Accuracy of upper jaw positioning with intermediate splint fabrication after virtual planning in bimaxillary orthognathic surgery. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, 1871-6	1.2	66
85	Classification of potential risk factors for trigeminocardiac reflex in craniomaxillofacial surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1317-21	1.8	61
84	Validity of the 3D VECTRA photogrammetric surface imaging system for cranio-maxillofacial anthropometric measurements. <i>Oral and Maxillofacial Surgery</i> , 2014 , 18, 297-304	1.6	59
83	Surgical navigation in craniomaxillofacial surgery: expensive toy or useful tool? A classification of different indications. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 300-8	1.8	51
82	Cephalometric and three-dimensional assessment of the posterior airway space and imaging software reliability analysis before and after orthognathic surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 1428-36	3.6	39
81	3-Dimensional imaging for lower third molars: is there an implication for surgical removal?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 1867-72	1.8	36
80	Reconstruction of orbital wall defects with calcium phosphate cement: clinical and histological findings in a sheep model. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2007 , 36, 54-61	2.9	35
79	The inferior alveolar nerve's loop at the mental foramen and its implications for surgery. <i>Journal of the American Dental Association</i> , 2014 , 145, 260-9	1.9	34
78	Validation of anatomical landmarks-based registration for image-guided surgery: an in-vitro study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013 , 41, 522-6	3.6	34
77	Is lymph-node ratio a superior predictor than lymph node status for recurrence-free and overall survival in patients with head and neck squamous cell carcinoma?. <i>Annals of Surgical Oncology</i> , 2014 , 21, 1912-8	3.1	33
76	Point-to-point registration with mandibulo-maxillary splint in open and closed jaw position. Evaluation of registration accuracy for computer-aided surgery of the mandible. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2012 , 40, 592-8	3.6	33
75	The influence of involuntary facial movements on craniofacial anthropometry: a survey using a three-dimensional photographic system. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2012 , 50, 171-5 ^{1.4}		32
74	Temporomandibular disorders associated with metastases to the temporomandibular joint: a review of the literature and 3 additional cases. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, e21-8		31
73	C-reactive protein levels: a prognostic marker for patients with head and neck cancer?. <i>Head & Neck Oncology</i> , 2010 , 2, 21		31

72	The 3dMD photogrammetric photo system in cranio-maxillofacial surgery: Validation of interexaminer variations and perceptions. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 1798-803	3.6	30
71	An evaluation of the preoperative hemoglobin level as a prognostic factor for oral squamous cell carcinoma. <i>Head & Neck Oncology</i> , 2011 , 3, 35		28
70	Head and neck cancer in the elderly: a retrospective study over 10 years (1999 - 2008). <i>Head & Neck Oncology</i> , 2010 , 2, 25		28
69	Is mandibular reconstruction using vascularized fibula flaps and dental implants a reasonable treatment?. <i>Clinical Implant Dentistry and Related Research</i> , 2014 , 16, 419-28	3.9	27
68	Anatomy of impacted lower third molars evaluated by computerized tomography: is there an indication for 3-dimensional imaging?. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 547-50		27
67	Aggressive fibromatosis of the head and neck: a new classification based on a literature review over 40 years (1968-2008). <i>Oral and Maxillofacial Surgery</i> , 2010 , 14, 227-32	1.6	27
66	Stafne bone cavities: systematic algorithm for diagnosis derived from retrospective data over a 5-year period. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014 , 52, 369-74	1.4	26
65	Evaluation of the pectoralis major flap for reconstructive head and neck surgery. <i>Head & Neck Oncology</i> , 2011 , 3, 12		26
64	Accuracy of Dental Implant Placement Using CBCT-Derived Mucosa-Supported Stereolithographic Template. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 862-70	3.9	25
63	Healthcare Engineering Defined: A White Paper. <i>Journal of Healthcare Engineering</i> , 2015 , 6, 635-47	3.7	23
62	A simple and flexible concept for computer-navigated surgery of the mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 924-30	1.8	22
61	Craniofacial landmarks in young children: how reliable are measurements based on 3-dimensional imaging?. <i>Journal of Craniofacial Surgery</i> , 2012 , 23, 1790-5	1.2	20
60	The accuracy of image-guided navigation for maxillary positioning in bimaxillary surgery. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 1095-9	1.2	19
59	Surgical navigation in cranio-maxillofacial surgery: an evaluation on a child with a cranio-facio-orbital tumour. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2011 , 49, 532-7	1.4	19
58	Clinical reliability of radial forearm free-flap procedure in reconstructive head and neck surgery. <i>Journal of Craniofacial Surgery</i> , 2011 , 22, 822-5	1.2	19
57	Evaluation of two dental registration-splint techniques for surgical navigation in cranio-maxillofacial surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 448-53	3.6	18
56	Registration for computer-navigated surgery in edentulous patients: a problem-based decision concept. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011 , 39, 453-8	3.6	18
55	Influence of Mirrored Computed Tomograms on Decision-Making for Revising Surgically Treated Orbital Floor Fractures. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015 , 73, 1982.e1-9	1.8	17

54	Microvascular tissue transfer in cleft palate patients: advocacy of the prelaminated radial free forearm flap. <i>Journal of Craniofacial Surgery</i> , 2011 , 22, 2006-10	1.2	17
53	Evaluation of 3 different registration techniques in image-guided bimaxillary surgery. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, 1095-9	1.2	16
52	Malignant minor salivary gland tumors: a retrospective study of 27 cases. <i>Oral and Maxillofacial Surgery</i> , 2010 , 14, 203-9	1.6	16
51	Accuracy of computer-assisted mandibular reconstructions with free fibula flap: Results of a single-center series. <i>Oral Oncology</i> , 2019 , 97, 69-75	4.4	14
50	Preservation of ipsilateral submandibular gland is ill advised in cancer of the floor of the mouth or tongue. <i>Laryngoscope</i> , 2014 , 124, 2070-4	3.6	14
49	A case report of metastasis of malignant mesothelioma to the oral gingiva. <i>Head & Neck Oncology</i> , 2011 , 3, 21		14
48	Misjudgments at the mandibular angle: freehand versus computer-assisted screw positioning. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 1012-7	1.2	14
47	Incidence and frequency of nondental incidental findings on cone-beam computed tomography. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016 , 44, 1373-80	3.6	14
46	Influence of histopathologic factors on pattern of metastasis in squamous cell carcinoma of the head and neck. <i>Laryngoscope</i> , 2014 , 124, E160-6	3.6	12
45	Accuracy of Computer-Aided Design/Computer-Aided Manufacturing-Assisted Mandibular Reconstruction With a Fibula Free Flap. <i>Journal of Craniofacial Surgery</i> , 2019 , 30, 2319-2323	1.2	12
44	Retrospective analysis of 471 surgically treated zygomaticomaxillary complex fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 269-273	3.6	12
43	Screening recurrence and lymph node metastases in head and neck cancer: the role of computer tomography in follow-up. <i>Head & Neck Oncology</i> , 2011 , 3, 18		11
42	Free flap monitoring protocol. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 1262-3	1.2	10
41	Mucosal malignant melanomas in head and neck surgery: a retrospective study of six patients and review of the literature. <i>Oral and Maxillofacial Surgery</i> , 2010 , 14, 143-7	1.6	10
40	Frequency and anatomy of the retromolar canal - implications for the dental practice. <i>Swiss Dental Journal</i> , 2015 , 125, 278-92	0.7	10
39	Bone mineral density measurements performed by cone-beam computed tomography in the bisphosphonate-related osteonecrosis-affected jaw. <i>Oral Radiology</i> , 2012 , 28, 101-108	2.5	9
38	Anatomical characteristics of maxillary sinus septa visualized by cone beam computed tomography. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 382-387	2.9	9
37	No plane is the best one-the volume is!. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012 , 113, 421	2	8

36	Comparison of different flow-reducing bag-valve ventilation devices regarding respiratory mechanics and gastric inflation in an unprotected airway model. <i>Resuscitation</i> , 2008 , 78, 224-9	4	8
35	Variations in the anatomical positioning of impacted mandibular wisdom teeth and their practical implications. <i>Swiss Dental Journal</i> , 2014 , 124, 520-38	0.7	8
34	Precise screw positioning at the mandibular angle: computer assisted versus template coded. <i>Journal of Craniofacial Surgery</i> , 2011 , 22, 620-4	1.2	7
33	Histological evaluation of microsurgical revascularized bone in the intraoral cavity: does it remain alive?. <i>Microsurgery</i> , 2011 , 31, 98-103	2.1	7
32	Assessing aesthetic outcomes after trigonocephaly correction. <i>Oral and Maxillofacial Surgery</i> , 2014 , 18, 181-6	1.6	6
31	Three-dimensional virtual model surgery to fabricate the digital intermediate splint. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, 563-5	1.2	6
30	Evaluation of white blood cell count as a possible prognostic marker for oral cancer. <i>Head & Neck Oncology</i> , 2011 , 3, 13		6
29	Tibial stress fracture after fibular graft harvesting: an unusual complication. <i>Journal of Craniofacial Surgery</i> , 2010 , 21, 1082-3	1.2	6
28	Oblique High Resolution Tomography: The Ideal Plane for Visualization of the Gonial Section of the Mandibular Canal and its Related Structures?. <i>Journal of Healthcare Engineering</i> , 2012 , 3, 87-104	3.7	5
27	Cranial vault growth in multiple-suture nonsyndromic and syndromic craniosynostosis: a postoperative long-term anthropometric follow-up. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, 753-7	1.2	5
26	Neurological deficit of the facial nerve after root canal treatment. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 108, e46-8		5
25	Relapse tendency after BSSO surgery differs between 2D and 3D measurements: A validation study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 1893-1898	3.6	5
24	Failure analysis of an in-vivo fractured patient-specific Ti6Al4V mandible reconstruction plate fabricated by selective laser melting. <i>Engineering Failure Analysis</i> , 2021 , 124, 105353	3.2	4
23	Is radical surgery of an inverted papilloma of the maxillary sinus obsolete? a case report. <i>Journal of Medical Case Reports</i> , 2016 , 10, 341	1.2	4
22	Demodicidosis: an uncommon erythema after cranio-maxillofacial surgery. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013 , 51, e267-8	1.4	3
21	Pretreatment thrombocytosis: a prognostic marker for oral squamous cell carcinoma?. <i>Oral and Maxillofacial Surgery</i> , 2012 , 16, 197-200	1.6	3
20	A new method for closure of large donor side defects after raising the pectoralis major flap. <i>Oral and Maxillofacial Surgery</i> , 2011 , 15, 251-2	1.6	3
19	Biomechanical comparison of locking and non-locking patient-specific mandibular reconstruction plate using finite element analysis. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021 , 124, 104849	4.1	3

18	Anatomic (positional) variation of maxillary wisdom teeth with special regard to the maxillary sinus. <i>Swiss Dental Journal</i> , 2015 , 125, 555-71	0.7	3
17	Charles Bonnet syndrome in cranio-maxillofacial surgery: case report. <i>Oral and Maxillofacial Surgery</i> , 2014 , 18, 95-8	1.6	2
16	A simple technique for sterility and patient accessibility during intraoperative three-dimensional (3D) imaging. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013 , 51, e312-3	1.4	2
15	Growing skull fractures after craniostylosis repair: risk factors and treatment algorithm. <i>Journal of Craniofacial Surgery</i> , 2012 , 23, 1292-5	1.2	2
14	Cone Beam Computed Tomography Evaluation of the Artery in the Lateral Wall of the Maxillary Sinus: Retrospective Analysis of 602 Sinuses. <i>Implant Dentistry</i> , 2018 , 27, 434-438	2.4	1
13	Accuracy of a Dedicated Bone-Supported Surgical Template for Dental Implant Placement with Direct Visual Control. <i>Journal of Healthcare Engineering</i> , 2015 , 6, 779-89	3.7	1
12	Using the transbuccal cannula/drill sleeve for soft tissue protection during the transoral approach. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2011 , 49, 495-6	1.4	1
11	A helpful guide for positioning your transbuccal set. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 2028	1.8	1
10	Digitale Volumetomographie zur Diagnostik von pathologischen Befunden der Zöhne 2021 , 109-143		1
9	Preclinical study of additive manufactured plates with shortened lengths for complete mandible reconstruction: Design, biomechanics simulation, and fixation stability assessment. <i>Computers in Biology and Medicine</i> , 2021 , 139, 105008	7	0
8	Postradiation xerostomia and oral pain. <i>Journal of the American Dental Association</i> , 2014 , 145, 964-5	1.9	
7	A quick guide to positioning the transbuccal set. <i>Journal of Craniofacial Surgery</i> , 2011 , 22, 2295	1.2	
6	About the Difficulties of Local Anesthesia for Prevention of Trigemino-cardiac Reflex Occurring under General Anesthesia. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 960-961	1.8	
5	Using a closed drainage system without vacuum. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2007 , 45, 604-5	1.4	
4	Strahlenbelastung und Strahlenschutz bei der Digitalen Volumetomographie 2021 , 39-57		
3	Digitale Volumetomographie zur Diagnostik retinierter Zöhne 2021 , 145-170		
2	Unterschiede der Digitalen Volumetomographie zu anderen bildgebenden Verfahren 2021 , 17-38		
1	Digitale Volumetomographie zur Diagnostik bei Tumoren 2021 , 269-351		

