

# Clemens Klug

## 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.

46 papers	1,595 citations	25 h-index	39 g-index
47 ext. papers	1,753 ext. citations	2.5 avg, IF	3.81 L-index

#	Paper	IF	Citations
46	Evaluation of computer-based area and volume measurement from coronal computed tomography scans in isolated blowout fractures of the orbital floor. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2002</b> , 60, 1267-72; discussion 1273-4	1.8	104
45	Computer simulation and rapid prototyping for the reconstruction of the mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 2167-70	1.8	82
44	Treatment results of bisphosphonate-related osteonecrosis of the jaws. <i>Head and Neck</i> , <b>2008</b> , 30, 1224-30	4.2	82
43	Antibiotic susceptibility and resistance of the odontogenic microbiological spectrum and its clinical impact on severe deep space head and neck infections. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2010</b> , 110, 151-6		78
42	Analysis of complications following alveolar distraction osteogenesis and implant placement in the partially edentulous mandible. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2005</b> , 100, 25-30		77
41	SPECT-CT for topographic mapping of sentinel lymph nodes prior to gamma probe-guided biopsy in head and neck squamous cell carcinoma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2004</b> , 32, 343-9	3.6	70
40	Computer-aided placement of endosseous oral implants in patients after ablative tumour surgery: assessment of accuracy. <i>Clinical Oral Implants Research</i> , <b>2003</b> , 14, 340-8	4.8	70
39	Point-to-point computer-assisted navigation for precise transfer of planned zygoma osteotomies from the stereolithographic model into reality. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2006</b> , 64, 550-9	1.8	69
38	Maxillomandibular advancement for treatment of obstructive sleep apnea syndrome: a systematic review. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 69, e165-76	1.8	67
37	Closure of oroantral communications with Bichat's buccal fat pad. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 1460-6	1.8	59
36	Complication rates in the operative treatment of mandibular angle fractures: a 10-year retrospective. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 68, 647-50	1.8	55
35	Biodegradable fixation of mandibular fractures in children: stability and early results. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2005</b> , 100, 17-24		51
34	Preprosthetic vertical distraction osteogenesis of the mandible using an L-shaped osteotomy and titanium membranes for guided bone regeneration. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2001</b> , 59, 1302-8; discussion 1309-10	1.8	47
33	Factors influencing surgical treatment of bisphosphonate-related osteonecrosis of the jaws. <i>Head and Neck</i> , <b>2012</b> , 34, 194-200	4.2	46
32	Preoperative chemoradiotherapy in the management of oral cancer: a review. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2008</b> , 36, 75-88	3.6	46
31	2D- and 3D-based measurements of orbital floor fractures from CT scans. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2002</b> , 30, 153-9	3.6	41
30	Influence of previous radiotherapy on free tissue transfer in the head and neck region: evaluation of 455 cases. <i>Laryngoscope</i> , <b>2006</b> , 116, 1162-7	3.6	36

29	A computer-based method for calculation of orbital floor fractures from coronal computed tomography scans. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2001</b> , 59, 1437-42	1.8	36
28	Can dual-energy CT improve the assessment of tumor margins in oral cancer?. <i>Oral Oncology</i> , <b>2014</b> , 50, 221-7	4.4	35
27	Accuracy of treatment planning based on stereolithography in computer assisted surgery. <i>Medical Physics</i> , <b>2006</b> , 33, 3408-17	4.4	35
26	Long-term success of surgery in bisphosphonate-related osteonecrosis of the jaws (BRONJs). <i>Oral Oncology</i> , <b>2013</b> , 49, 66-70	4.4	34
25	Surgical treatment of squamous cell carcinoma of the maxilla and nasal sinuses. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2008</b> , 66, 2449-53	1.8	32
24	Experience with microvascular free flaps in preoperatively irradiated tissue of the oral cavity and oropharynx in 303 patients. <i>Oral Oncology</i> , <b>2005</b> , 41, 738-46	4.4	30
23	Stability of biodegradable implants in treatment of mandibular fractures. <i>Plastic and Reconstructive Surgery</i> , <b>2005</b> , 115, 1863-70	2.7	28
22	Comparison of locking and nonlocking plates in the treatment of mandibular condyle fractures. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2009</b> , 108, 328-34		27
21	The L-shaped osteotomy for vertical callus distraction in the molar region of the mandible: a technical note. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2000</b> , 28, 176-80	3.6	24
20	Preoperative radiochemotherapy in the treatment of advanced oral cancer: outcome of 276 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2009</b> , 37, 344-7	3.6	21
19	Preoperative radiochemotherapy and radical resection for stages II to IV oral and oropharyngeal cancer: grade of regression as crucial prognostic factor. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2005</b> , 34, 262-7	2.9	21
18	Long-term implant survival in the grafted maxilla: results of a 12-year retrospective study. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 693-9	4.8	19
17	Neoadjuvant radiochemotherapy of oral cavity and oropharyngeal cancer: evaluation of tumor response by CT differs from histopathologic response assessment in a significant fraction of patients. <i>Head and Neck</i> , <b>2004</b> , 26, 224-31	4.2	19
16	Computer-assisted navigational surgery in oral and maxillofacial surgery. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , <b>2005</b> , 13, 41-9	0.9	19
15	Preoperative radiochemotherapy and radical resection for stages II-IV oral and oropharyngeal cancer: outcome of 222 patients. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2005</b> , 34, 143-8	2.9	18
14	Three-dimensional measurement of the mandible after mandibular midline distraction using a cemented and screw-fixated tooth-borne appliance: a clinical study. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 582-8	1.8	17
13	Navigation-guided harvesting of autologous iliac crest graft for mandibular reconstruction. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 69, 2915-23	1.8	15
12	Staging and grading as prognostic factors in maxillary squamous cell carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 69, 3038-44	1.8	15

11	Mortality and causes of death after multimodality treatment for advanced oral and oropharyngeal cancer. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2007</b> , 65, 255-60	1.8	15
10	Manifestation of an ameloblastic carcinoma ten years after follicular cyst enucleation in the mandibular ramus. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2012</b> , 40, 362-5	3.6	10
9	Facial esthetics and the assignment of personality traits before and after orthognathic surgery rated on video clips. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191718	3.7	9
8	Complication rates of operatively treated mandibular fractures--the mandibular neck. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2010</b> , 109, 815-9		8
7	Two-port endoscopy of the middle ear: endoscopic anatomy. <i>JAMA Otolaryngology</i> , <b>1999</b> , 125, 433-7		7
6	Soft Tissue Changes in Patients Undergoing Intraoral Quadrangular Le Fort II Osteotomy Versus Conventional Le Fort I Osteotomy. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2018</b> , 76, 416-425	1.8	6
5	Technical Modifications for Intraoral Quadrangular Le Fort II Osteotomy. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 75, 402.e1-402.e16	1.8	5
4	Comparison of feasibility, time consumption and costs of three virtual planning systems for surgical correction of midfacial deficiency. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , <b>2021</b> , 43, 2	2.7	4
3	Midfacial Advancement Line-A Comparative Evaluation of a New Measurement Method in Orthognathic Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2020</b> , 78, 286.e1-286.e9	1.8	3
2	CROOMA, complication rates of operatively treated mandibular fractures, paramedian and body. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2011</b> , 111, 449-54		2
1	Accuracy of Soft Tissue Prediction of 2 Virtual Planning Systems in Patients Undergoing Intraoral Quadrangular Le Fort II Osteotomy. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2021</b> , 9, e3326	1.2	1