

Oliver Ploder

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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.

34 papers	1,054 citations	19 h-index	32 g-index
35 ext. papers	1,170 ext. citations	2.3 avg, IF	3.43 L-index

#	Paper	IF	Citations
34	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> , 2002 , 60, 1267-72; discussion 1273-4	1.8	104
33	A 3-dimensional finite-element analysis investigating the biomechanical behavior of the mandible and plate osteosynthesis in cases of fractures of the condylar process. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2002 , 94, 678-86		100
32	Osteoporosis and bisphosphonates-related osteonecrosis of the jaw: not just a sporadic coincidence--a multi-centre study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011 , 39, 272-7	3.6	92
31	Virtual image guided navigation in tumor surgery--technical innovation. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 1995 , 23, 217-3	3.6	73
30	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> , 2006 , 64, 550-9	1.8	69
29	Secondary post-traumatic enophthalmos: high-resolution magnetic resonance imaging compared with multislice computed tomography in postoperative orbital volume measurement. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 1926-34	1.8	63
28	Image-guided surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 1996 , 25, 147-51	2.9	54
27	Treatment of atrophic mandibular fractures based on the degree of atrophy--experience with different plating systems: a retrospective study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006 , 64, 230-4	1.8	46
26	2D- and 3D-based measurements of orbital floor fractures from CT scans. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2002 , 30, 153-9	3.6	41
25	A computer-based method for calculation of orbital floor fractures from coronal computed tomography scans. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001 , 59, 1437-42	1.8	36
24	Can dual-energy CT improve the assessment of tumor margins in oral cancer?. <i>Oral Oncology</i> , 2014 , 50, 221-7	4.4	35
23	Is Virtual Surgical Planning in Orthognathic Surgery Faster Than Conventional Planning? A Time and Workflow Analysis of an Office-Based Workflow for Single- and Double-Jaw Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 397-407	1.8	34
22	High resolution magnetic resonance imaging with an orbital coil as an alternative to computed tomography scan as the primary imaging modality of pediatric orbital fractures. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 348-56	1.8	31
21	Reperfusion of autotransplanted teeth--comparison of clinical measurements by means of dental magnetic resonance imaging. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2001 , 92, 335-40		29
20	Stability of biodegradable implants in treatment of mandibular fractures. <i>Plastic and Reconstructive Surgery</i> , 2005 , 115, 1863-70	2.7	28
19	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> , 2009 , 108, 328-34		27
18	Preoperative radiochemotherapy in the treatment of advanced oral cancer: outcome of 276 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2009 , 37, 344-7	3.6	21

17	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> , 2005 , 34, 262-7	2.9	21
16	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> , 2004 , 26, 224-31	4.2	19
15	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> , 2009 , 67, 582-8	1.8	17
14	A novel high-resolution magnetic resonance imaging microscopy coil as an alternative to the multislice computed tomography in postoperative imaging of orbital fractures and computer-based volume measurement. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005 , 63, 492-8	1.8	17
13	Three-dimensional histomorphometric analysis of distraction osteogenesis using an implanted device for mandibular lengthening in sheep. <i>Plastic and Reconstructive Surgery</i> , 2002 , 110, 130-7; discussion 138	2.7	16
12	Mortality and causes of death after multimodality treatment for advanced oral and oropharyngeal cancer. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 255-60	1.8	15
11	Cross-cultural adaptation of the JPF-Questionnaire for German-speaking patients with functional temporomandibular joint disorders. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2006 , 34, 226-33	3.6	15
10	Stability determinants of bone-borne force-transmitting components in three RME hybrid expanders-an in vitro study. <i>European Journal of Orthodontics</i> , 2017 , 39, 76-84	3.3	12
9	Are Biodegradable Osteosyntheses Still an Option for Midface Trauma? Longitudinal Evaluation of Three Different PLA-Based Materials. <i>BioMed Research International</i> , 2015 , 2015, 621481	3	9
8	Maxillomandibular fixation using intraoral cortical bone screws and specially designed metal hooks (Ottenhaken) in the conservative treatment of mandibular fractures. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 336-41	1.8	8
7	What are the limits of microimplant-assisted palatal expanders?. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 151, 3-4	2.1	5
6	Prinzipien der Virtuellen Realität und deren Anwendung in intraoperativen Navigationshilfesystemen. <i>Acta Chirurgica Austriaca</i> , 1995 , 27, 289-291		5
5	Skeletal-versus soft-tissue-based cephalometric analyses: is the correlation reproducible?. <i>Acta Odontologica Scandinavica</i> , 2019 , 77, 135-141	2.2	4
4	Piezosurgery for Sagittal Split Osteotomy: Procedure Duration and Postoperative Sensory Perturbation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017 , 75, 1941-1947	1.8	3
3	Is There a Significant Difference in Relapse and Complication Rate of Surgically Assisted Rapid Palatal Expansion Using Tooth-Borne, Bone-Borne, and Orthodontic Mini-Implant-Borne Appliances?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021 , 79, 213-224	1.8	2
2	Comparison of two preoperative protocols for mandibular symphyseal distraction osteogenesis to reduce the risk of tooth damage. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 540-546	3.6	1
1	Success and complication rate of miniscrew assisted non-surgical palatal expansion in adults - a consecutive study using a novel force-controlled polycyclic activation protocol.. <i>Head & Face Medicine</i> , 2021 , 17, 50	2.4	1