

**Publikationen der Klinik für Mund- Kiefer- und Gesichtschirurgie des Universitätsklinikums der RWTH Aachen 2012:**

- [1] Amann M, Modabber A, Burghardt J, Stratz C, Falch C, Buess GF, Kirschniak A (2012) Transanal endoscopic microsurgery in treatment of rectal adenomas and T1 low-risk carcinomas. *World J Surg Oncol.* 10:255 (IF 1,092)
- [2] Böckmann RA, Lethaus B, Schön P, Mielke E, Kessler P, Stricker I (2012) A bilateral cervical swelling and it is not a malignancy. *Oral Surg Oral Med Oral Pathol Oral Radiol.* 2012;113(6): e19-21 (IF 0,2)
- [3] \*Borgmann A, Becker K, Hözle F, Mücke T (2012) Hemangiopericytoma of the buccal mucosa : A case report.*HNO.* 2012;60(3): 275-8 (IF 0.4)
- [4] Deppe H, Mücke T, Hohlweg-Majert B, Hauck W, Wagenpfeil S, Hözle F (2012) Different CO<sub>2</sub> laser vaporization protocols for the therapy of oral precancerous lesions and precancerous conditions: a 10-year follow-up. *Lasers Med Sci.* 2012;27(1): 59- 63 (IF 2.004)
- [5] Deppe H, Mücke T, Wagenpfeil S, Hözle F (2012) Sinus augmentation with intra- vs extraorally harvested bone grafts for the provision of dental implants: clinical long-term results. *Quintessence Int.* 2012;43(6): 469-81 (IF 0.762)
- [6] Füglein A, Riediger D (2012) Exact threedimensional skull-related repositioning of the maxilla during orthognathic surgery. *Br J Oral Maxillofac Surg.* 50:614-6 (IF 2,717)
- [7] Gerressen M, Gillessen S, Riediger D, Hözle F, Modabber A, Ghassemi A (2012) Radiologic and facial morphologic long-term results in treatment of orbital floor fracture with flexible absorbable alloplastic material. *J Oral Maxillofac Surg.* 70:2375- 85 (IF 1,333)
- [8] Ghassemi A, Ghassemi M, Modabber A, Knobe M, Fritz U, Riediger D, Gerressen M (2012), Functional long-term results after the harvest of vascularised iliac bone grafts bicortically with the anterior superior iliac spine included. *Br J Oral Maxillofac Surg.* 2012; (IF 1.95)
- [9] Hözle F, Franz EP, Lehmbeck J, Weihe S, Teistra C, Deppe H, Wolff KD (2012), Thiel embalming technique: a valuable method for teaching oral surgery and implantology. *Clin Implant Dent Relat Res.* 2012;14(1): 121-6 (IF 3.532)
- [10] Hözle F, Mitchell DA, Rau A, Palisaar J, Loeffelbein DJ, Noldus J, Hoheisel A, Mücke T, Kesting M, Wolff KD (2012) Assessment of the perfusion and morbidity of the buccal mucosal donor site for grafting of urethral strictures. *J Craniomaxillofac Surg.* 2012;40(1): 47-50 (IF 1.643)
- [11] Knobe M, Carow JB, Ruesseler M, Leu BM, Simon M, Beckers SK, Ghassemi A, Sönmez TT, Pape HC (2012) Arthroscopy or ultrasound in undergraduate anatomy education: a randomized cross-over controlled trial. *BMC Med Educ.* 12:85 (IF 1,409)
- [12] Kesting MR, Mueller C, Wagenpfeil S, Stoeckelhuber M, Steiner T, Bauer F, Teichmann J, Baumann CM, Barthel LC, Satanovskij RM, Mücke T, Schulte M, Schütz K, Wolff KD, Rohleder NH (2012), Quantitative comparison of the expression of antimicrobial peptides in the oral mucosa and extraoral skin. *Br J Oral Maxillofac Surg.* 2012;50(5): 447-53 (IF 1.95)
- [13] Krohn T, Ghassemi A, Gerressen M, Verburg FA, Motaghay FM, Behrendt FF (2012) Bone graft scintigraphy. A new diagnostic tool to assess perfusion during surgery. *Nuklearmedizin.* 51:201-4 (IF 1,322)
- [14] Lethaus B, Poort L, Böckmann R, Smeets R, Tolba R, Kessler P (2012) Additive manufacturing for microvascular reconstruction of the mandible in 20 patients. *J Craniomaxillofac Surg.* 40:43-6 (IF 1,61)
- [15] \*Lethaus B, Poort L, Yamauchi K, Kloss- Brandstätter A, Boeckmann R, Kessler P (2012) Qualitative bone CT as a tool to assess vascularization in irradiated bone: an animal study. *Clin Oral Implants Res.* 2012; (IF 2.514)
- [16] Lethaus B, Safi Y, ter Laak-Poort M, Kloss- Brandstätter A, Banki F, Robbenmenke C, Steinseifer U, Kessler P (2012) Cranioplasty with customized titanium and PEEK implants in a mechanical stress model. *J Neurotrauma.* 2012;29(6): 1077-83 (IF 3.654)
- [17] Modabber A, Gerressen M, Stiller MB, Noroozi N, Füglein A, Hözle F, Riediger D, Ghassemi A (2012) Computer-assisted mandibular reconstruction with vascularized iliac crest bone graft. *Aesthetic Plast Surg.* 36:653-9 (IF 1,264)
- [18] Modabber A, Legros C, Rana M, Gerressen M, Riediger D, Ghassemi A (2012) Evaluation of computer-assisted jaw reconstruction with free vascularized fibular flap compared to conventional surgery: a clinical pilot study. *Int J Med Robot.* 8:215- 20 (IF 1,488)

- [19] Mücke T, Wolff KD, Rau A, Kehl V, Mitchell DA, Steiner T (2012) Autonomization of free flaps in the ral cavity: A prospective clinical study. *Microsurgery*. 2012;32(3): 201-6 (IF 1.605)
- [20] Noroozi N, Modabber A, Hözle F, Braunschweig T, Riediger D, Gerressen M, Ghassemi A (2012) Carotid sinus syndrome as the presenting symptom of cystadenolymphoma. *Head Face Med*.8:31 (IF 0,981)
- [21] Showkatbakhsh R, Jamilian A, Ghassemi M, Ghassemi A, Taban T, Imani Z (2012) The effects of facemask and reverse chin cup on maxillary deficient patients. *J Orthod*.39:95-101 (IF 0,2)
- [22] Steiner T, Holzle F, Deppe H, Rau A (2012) Postimplantation fracture in atrophic mandibles: A literature review completed with a case report *Orale Implantol*.20:227-231 (IF 0,2)
- [23] Steiner T, Raith S, Eichhorn S, Doebele S, Trainotti S, Müller S, Eder M, Kovacs L, Burgkart R, Wolff KD, Hözle F (2012) Evaluation of a new optical measuring system for experiments on fractured human mandibles : A biomechanical feasibility study in maxillofacial surgery. *Clin Oral Investig*.16:1535-42 (IF 2,2)
- [24] Stiller MB, Gerressen M, Modabber A, Rübben A, Riediger D, Ghassemi A (2012) Anteriorly pedicled retroauricular flap for repair of auricular defects. *Aesthetic Plast Surg*.36:623-7 (IF 1,264)
- [25] Tohidnezhad M, Varoga D, Wruck CJ, Podschun R, Sachweh BH, Bornemann J, Bovi M, Sönmez TT, Slowik A, Houben A, Seekamp A, Brandenburg LO, Pufe T, Lippross S (2012) Platelets display potent antimicrobial activity and release human betadefensin 2. *Platelets*.23:217-23 (IF 2,24)
- [26] Troeltzsch M, Liedtke J, Troeltzsch V, Frankenberger R, Steiner T, Troeltzsch M (2012) Odontoma-associated tooth impaction: accurate diagnosis with simple methods? Case report and literature review. *J Oral Maxillofac Surg*.70:e516-20 (IF 1,333)
- [27] Troeltzsch M, Stimmer H, Langer R, Troeltzsch M, Steiner T, Wolff KD (2012) High-grade supraclavicular soft tissue sarcoma as secondary malignancy after successful treatment of acute myeloid leukemia: case report and literature review. *J Oral Maxillofac Surg*. 2012;70(9): 2211-7 (IF 1.64)
- [28] Troeltzsch M, Woodlock T, Kriegelstein S, Steiner T, Messlinger K, Troeltzsch M (2012) Physiology and pharmacology of nonbisphosphonate drugs implicated in osteonecrosis of the jaw. *J Can Dent Assoc*.78:c85 (IF 0,624)
- [29] Wolff KD, Bauer F, Wylie J, Stimmer H, Hözle F, Kesting M (2012), Peroneal perforator flap for intraoral reconstruction. *Br J Oral Maxillofac Surg*. 2012;50(1): 25-9 (IF 1.95)
- [30] Yamauchi K, Takahashi T, Kaneiji T, Nogami S, Miyamoto I, Lethaus B (2012) Pivot technique combined with mandibular backward distraction osteogenesis for the patient with high risk for relapse. *J Craniofac Surg*. 2012;23(3): 658-60 (IF 0.8222)