

Publikationen

Publikationen (peer reviewed)

Rigazzi J, Fährndrich C, **Osinga R**, Baumgartner S, Baumberger M, Krebs J, Schaefer DJ, Vogt M, Wettstein R, Scheel-Sailer A. *Osteomyelitis and antibiotic treatment in patients with grade IV pressure injury and spinal cord lesion - a retrospective cohort study*. Spinal Cord. 2022 Feb 4.

Ismail T, Haumer A, Lunger A, **Osinga R**, Kaempfen A, Saxer F, Wixmerten A, Miot S, Thieringer F, Beinemann J, Kunz C, Jaquiéry C, Weikert T, Kaul F, Scherberich A, Schaefer DJ, Martin I. *Case Report: Reconstruction of a Large Maxillary Defect With an Engineered, Vascularized, Prefabricated Bone Graft*. Front Oncol. 2021 Dec 6;11:775136. doi: 10.3389/fonc.2021.775136.

Müller SLC, Morgenstern M, Kuehl R, Muri T, Kalbermatten DF, Clauss M, Schaefer DJ, Sendi P, **Osinga R**. *Soft-tissue reconstruction in lower-leg fracture-related infections: An orthoplastic outcome and risk factor analysis*. Injury. 2021 Jul 16:S0020-1383(21)00627-6.

di Summa PG, **Osinga R**, Sapino G, Glen K, Higgins G, Tay S, Weiler-Mithoff E. *Fat grafting versus implant-based treatment of breast asymmetry, a single surgeon experience over 13 years: a paradigm shift?* Gland Surg. 2021 Jun;10(6):1920-1930. doi: 10.21037/gS-21-91.

Gohritz A, **Osinga R**, Haumer A, Schaefer DJ. *Microsurgical Reconstruction of the Lower Extremity in the Elderly*. Clin Plastic Surg. 2021 Apr;48(2):331-340.

di Summa PG, **Osinga R**. *The Glasgow microsurgery fellowship*. J Plast Reconstr Aesthet Surg. 2020 Aug 20:S1748-6815(20)30354-5.

Osinga R, Eggimann MM, Lo SJ, Kühl R, Lunger A, Ochsner PE, Sendi P, Clauss M, Schaefer DJ. *Orthoplastics in Periprosthetic Joint Infection of the Knee: Treatment Concept for Composite Soft-tissue Defect with Extensor Apparatus Deficiency*. J Bone Jt Infect. 2020 May 18;5(3):160-171.

Mazur N, **Osinga R**, Lo S. *Split median superficial sural artery perforator (MSSAP) flap and medial sural artery perforator (MSAP) flap for posterior thigh sarcoma reconstruction*. BMJ Case Rep. 2020 Feb 5;13(2):e233352.

Weir JC, **Osinga R**, Reid A, Roditi G, MacLean AD, Lo SJ. *Free vascularised medial femoral condyle periosteal flaps in recalcitrant long bone non-union: a systematic review*. Arch Orthop Trauma Surg. 2020 Nov;140(11):1619-1631.

Osinga R, Lo J S. *Internally fabricated chimeric anterolateral thigh - amputate flaps for metachronous reconstruction*. Plast Reconstr Surg Glob Open. 2019 Nov 14;7(11):e2508.

Abdulazim AN, Reitmaier M, Eckardt H, **Osinga R**, Saxer F. *The Masquelet technique in traumatic loss of the talus after open lateral subtalar dislocation – A case report*. Int J Surg Case Rep. 2019 Oct 21;65:4-9.

Schmidt VJ, Hirsch T, **Osinga R**, Kotsougiani D, Schaefer DJ, Pierer G, Kolbensschlag J, Hülsemann W, Kneser U, Lehnhardt M. *The interdisciplinary Microsurgeon - Results of the Consensus Workshop of the German Speaking Society for Microsurgery of Peripheral Nerves and Vessels*. Handchir Mikrochir Plast Chir. 2019 Aug;51(4):295-301.

Osinga R, Estermann L, Klein HJ, Schibli-Beer S, Jandali AR, Hug U. *Ulnar variance in scaphoid fractures: Retrospective analysis of 182 cases*. J Hand Surg Asian Pac Vol. 2019 Mar;24(1):13-16.

Willburger JCF, Kettelhack C, Fuchs B, Schaefer DJ, **Osinga R**. *Giant myxoid liposarcoma of the gluteal region: case report of patient caused delay of surgical treatment and review of the literature*. J Surg Case Rep. 2018 Oct 8;2018(10):rjy265.

Osinga R, Steiger P, Giovanoli P, Plock JA, Mannil L. *Burn wound treatment through enzymatic debridement: First experience in Switzerland*. Handchir Mikrochir Plast Chir. 2019 Apr;51(2):80-85.

Menzi N, **Osinga R**, Todorov A, Schaefer DJ, Martin I, Scherberich A. *Wet milling of large quantities of human excision adipose tissue for the isolation of stromal vascular fraction cells*. Cytotechnology. 2018 Apr;70(2):807-817.

Osinga R, Nowakowski A, Isaak A, Schaefer DJ, Fulco I. *A Giant Neurovascular Lower Limb Fillet Flap Can Simultaneously Cover Pelvic and Abdominal Defects*. Plast Reconstr Surg Glob Open. 2017 Dec 22;5(12):e1626.

Osinga R, Babst D, Bodmer ES, Link BC, Fritsche E, Hug U. *Long-term outcome analysis of subjective and objective parameters after breast reduction in 159 cases: Patients judge differently from plastic surgeons*. Handchir Mikrochir Plast Chir. 2017 Dec;49(6):399-404.

Ismail T, **Osinga R**, Todorov A Jr, Haumer A, Tchang LA, Epple C, Allafi N, Menzi N, Largo RD, Kaempfen A, Martin I, Schaefer DJ, Scherberich A. *Engineered, axially-vascularized osteogenic grafts from human adipose-derived cells to treat avascular necrosis of bone in a rat model*. Acta Biomater. 2017 Sep 8. pii: S1742-7061(17)30570-6.

Ismail T, Burgin J, Todorov A, **Osinga R**, Menzi N, Largo RD, Haug M, Martin I, Scherberich A, Schaefer DJ. *Low Osmolality and Shear Stress during Liposuction Impair Cell Viability in Autologous Fat Grafting*. J Plast Reconstr Aesthet Surg. 2017 May;70(5):596-605.

Osinga R, Di Maggio N, Todorov A, Allafi N, Barbero A, Laurent F, Schaefer DJ, Martin I, Scherberich A. *Generation of a Bone Organ by Human Adipose-Derived Stromal Cells Through Endochondral Ossification*. Stem Cells Transl Med. 2016 Aug;5(8):1090-7.

Herrmann M, Bara JJ, Sprecher CM, Menzel U, Jalowiec JM, **Osinga R**, Scherberich A, Alini M, Verrier S. *Pericyte plasticity - comparative investigation of the angiogenic and multilineage potential of pericytes from different human tissues*. Eur Cell Mater. 2016 Apr 10;31:236-49.

Osinga R, Menzi NR, Tchang LA, Caviezel D, Kalbermatten DF, Martin I, Schaefer DJ, Scherberich A, Largo RD. *Effects of intersyringe processing on adipose tissue and its cellular components: implications in autologous fat grafting*. Plast Reconstr Surg. 2015 Jun; 135(6):1618-28.

Osinga R, Bodmer ES, Link BC, Fritsche E, Haug M, Hug U. *Long-term outcome after surgical treatment of breast asymmetry: analysis of the patient's perspective in 51 cases*. Handchir Mikrochir Plast Chir. 2014 Dec;46(6):330-5.

Osinga R, Mazzone L, Meuli M, Meuli-Simmen C, von Campe A. *Assessment of long-term donor-site morbidity after harvesting the latissimus dorsi flap for neonatal myelomeningocele repair*. J Plast Reconstr Aesthet Surg. 2014 Aug;67(8):1070-5.

Bodmer E, **Osinga R**, Fritsche E, Hug U. *One-stage reconstruction of facial defects after tumor resection with the Integra system*. Handchir Mikrochir Plast Chir. 2012 Dec;44(6):355-9.

Businger AP, Kaderli R, Burghardt LR, **Osinga R**, Liesch M, Furrer M. *Demographic Changes and Their Implications in a Nonacademic Emergency Department in Switzerland: An 11-Year Trend Analysis (2000–2010) of 104,510 Patients*. Int Sch Res Notices. 2012(10), 1–6.

Rogalski S, Hug U, **Osinga R**, Link BC, von Wartburg U. *The influence of ulnar variance on the healing of scaphoid fractures*. Handchir Mikrochir Plast Chir. 2011 Oct;43(5):295-7.

Osinga R, Buncke HJ, Buncke GM, Meuli-Simmen C. *Subdivision of the sural nerve: step towards individual facial reanimation*. J Plast Surg Hand Surg. 2011 Feb;45(1):3-7.

Osinga R, Hess-Sigrist F, Wegener D, Wiens M, Hess Ch. *Connection between hyponatremia and local herpes in an old lady?* Praxis (Bern 1994). 2009 Apr 29;98(9):493-6.

(non peer reviewed)

Osinga R, Schrofer C, Villiger P, Sommer C. *Dünndarmprolaps nach vaginaler Hysterektomie*. Schweiz Med Forum 2011;11(5):89–90
