

Publications & Lectures

Zusammenfassung:

30 Publikationen

- 25 Original-Publikationen in peer-reviewed Journals
- 5 sonstige Publikationen
 - 4 Publikationen in non-peer-reviewed Journals
 - 1 Buchbeitrag, diverse Zeitungsartikel (NZZ etc.)
- 77 Präsentationen an nationalen und internationalen Kongressen und Fortbildungen
 - 41 Präsentationen als Erst- oder Senior-Autor
 - 13 eingeladene Präsentationen als Erst-Autor

Original publications

1. Schmauss D, Weinzierl A, Weiss F, Egaña JT, **Rezaeian F**, Hopfner U, Schmauss V, Machens HG, Harder Y.
Long-term pre- and postconditioning with low doses of erythropoietin protects critically perfused musculocutaneous tissue from necrosis.
J Plast Reconstr Aesthet Surg. 2019 72(4):590-599
IF 2.228
2. Uyulmaz S, Sanchez Macedo N, **Rezaeian F**, Giovanoli P, Lindenblatt N.
Nanofat Grafting for Scar Treatment and Skin Quality Improvement.
Aesthet Surg J. 2018 38(4):421-428.
IF 3.48
3. Kreutzer C, Hoehne J, Gubisch W, **Rezaeian F**, Haack S
Free Diced Cartilage: A New Application of Diced Cartilage Grafts in Primary and Secondary Rhinoplasty.
Plast Reconstr Surg. 2017 140(3):461-470
IF 3,946
4. Schenck TL, Lin S, Stewart JK, Koban KC, Aichler M, **Rezaeian F**, Giunta RE.
Sensory reanimation of the hand by transfer of the superficial branch of the radial nerve to the median and ulnar nerve.
Brain Behav. 2016 6(12):e00578
IF 2,219
5. **Rezaeian F**, Corsten M, Haack S, Gubisch WM, Fischer H.
Nasal Reconstruction: Extending the Limits.
Plast Reconstr Surg Glob Open. 2016 4(7):e804

6. **Rezaeian F**, Gubisch W, Janku D, Haack S.
New Suturing Techniques to Reconstruct the Keystone Area in Extracorporeal Septoplasty.
Plast Reconstr Surg. 2016 138(2):374-82
IF 3,946
7. Harder Y, Schmauss D, Wettstein R, Egaña JT, Weiss F, Schuldt A, Machens HG, Menger MD,
Rezaeian F
Ischemic tissue injury in the dorsal skinfold chamber of the mouse: A skin flap model to investigate acute persistent ischemia
J Vis Exp 2014 (93): e51900
IF 1.19
8. Schenck TL, Chávez MN, Condurache AP, Hopfner U, **Rezaeian F**, Machens HG, Egaña JT
A Full Skin Defect Model to Evaluate Vascularization of Biomaterials In Vivo
J Vis Exp 2014 (90).
IF 1.19
9. *Hannes JL, *von Holzen U, Viehl CT, **Rezaeian F**, Riehle HM, Oertli D, Guller U, Zuber M
Blue dye injection does not induce tumor cell dissemination during SLN procedure in colon cancer patients
Int J Colorectal Dis 2014 29(6): 689-92.
IF 2,415
10. Reckhenrich AK, Kirsch M, Wahl E, Schenck TL, **Rezaeian F**, Harder Y, Foehr P, Machens HG,
Egana JT
Surgical sutures filled with adipose-derived stem cells promote wound healing
PLoS One 2014 9(3): e91169.
IF 3.730
11. Schmauss D, Wettstein R, Tobalem M, Machens HG, **Rezaeian F**, Harder Y
New treatment strategies to reduce burn wound progression
GMS German Plastic, Reconstructive and Aesthetic Surgery 2014
12. **Rezaeian F**, Schantz JT, Sukhova I, Schenck TL, Giunta RE, Harder Y, Machens HG, Müller D
[Training in aesthetic surgery at a university clinic - the "munich model"]
Handchir Mikrochir Plast Chir 2013 45(6): 370-5
IF 0,875

13. *Tobalem M, *Wettstein R, **Rezaeian F**, Pittet B, Vigato B, Machens HG, Lohmeyer JA, Harder Y
Local shockwave-induced capillary recruitment improves survival of musculocutaneous flaps
J Surg Res 2013 184(2): 1196-204
IF 2,247
14. **Rezaeian F**, Wettstein R, Scheuer C, Schenck TL, Egana JT, Machens HG, Menger MD, Harder Y
Erythropoietin preconditioning reduces ischemia-induced skin necrosis
Microcirculation 2013 20(8): 693-702
IF 2,263
15. Tobalem M, Harder Y, **Rezaeian F**, Wettstein R
Secondary burn progression decreased by Erythropoietin
Crit Care Med 2013 41(4): 963-71
IF 6,147
16. Tobalem M, Harder Y, Schuster T, **Rezaeian F**, Wettstein R
Erythropoietin in the prevention of experimental burn progression
Brit J Surg 2012 99(9): 1295-303
IF 5.899
17. Von Strauss Und Torney M, Güller U, **Rezaeian F**, Brosi P, Terraciano L, Zuber M
Tissue Banking in a Regional Hospital: A Promising Future Concept? First Report on Fresh Frozen Tissue Banking in a Hospital Without an Integrated Institute of Pathology
World J Surg 2012 36(10): 2300-4
IF 2,362
18. **Rezaeian F**, Wettstein R, Scheuer C, Bäumker K, Bächle A, Vollmar B, Menger MD, Harder Y
Ghrelin protects musculocutaneous tissue from ischemic necrosis by improving microvascular perfusion
Am J Physiol Heart Circ Physiol 2012 302(3): H603-610
IF 3.708
19. Bächle A, Mörsdorf P, **Rezaeian F**, Harder Y, Menger MD
N-acetylcysteine protects from ischemic tissue necrosis by preservation of the nutritive microcirculation
Microvasc Res 2011 82(1): 28-34.
IF 2.985

20. **Rezaeian F**, Wettstein R, Egger JF, Sandmann F, Rucker M, Tobalem M, Vollmar B, Menger MD, Harder Y
Erythropoietin induced upregulation of endothelial nitric oxide synthase but not vascular endothelial growth factor prevents musculocutaneous tissue from ischemic damage
Lab Invest 2010, 90(1): 40-51
IF 4.405
21. **Rezaeian F**, Wettstein R, Amon M, Scheuer C, Schramm R, Menger MD, Pittet B, Harder Y.
Erythropoietin protects critically perfused flap tissue.
Ann Surg. 2008 248(6):919-29
IF 9,203

Review Articles

22. Schmauss D, **Rezaeian F**, Finck T, Machens HG, Wettstein R, Harder Y.
Treatment of Secondary Burn Wound Progression in Contact Burns-A Systematic Review of
Experimental Approaches.
J Burn Care Res 2014 [Epub ahead of print]
IF 1,542
23. Günter CI, **Rezaeian F**, Harder Y, Lohmeyer JA, Dornseifer U, Bader A, Schilling AF, Machens HG
Erythropoietin in der Plastische Chirurgie ´
Handchir Mikrochir Plast Chir 2013 45(2): 108-19
IF 0,875
24. Frueh FS, Gousopoulos E, **Rezaeian F**, Menger MD, Lindenblatt N, Giovanoli P.
Animal models in surgical lymphedema research--a systematic review.
J Surg Res. 2016 200(1):208-20 Review
IF 2,187

Book chapter

25. **Rezaeian F**, Wettstein R, Erni D, Harder Y Preoperative assessment of soft-tissue injuries (chapter 5.1) in Manual of Soft-Tissue Management in Orthopaedic Trauma (2011), 1st edition, AO Publishing, Thieme, Herausgeber Volgas D, Harder Y
ISBN: 978-3-13-166371-9

Further relevant articles

26. Paprottka FJ, Wettstein R, **Rezaeian F**, Tobalem M, Lohmeyer JA, Harder Y

Warmwasser-Behandlung von lokalen Verbrennungen verzögert die Verbrennungsprogression und erhöht das Hautüberleben

Plastische Chirurgie, 2012