

## Publications

Dr. Eva Meia Rüegg, MD, PD

### Publications in peer-reviewed journals

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- 1) Kosterhon M, **Rüegg E**, Ottenhausen M, Kühn A, Ringel F, Jägersberg M. Quantitative assessment and localization of the hollowing of the temple after craniectomy and cranioplasty-The frontozygomatic shadow. PLoS One. 2021 Oct 19;16(10):e0258776. doi: 10.1371/journal.pone.0258776. eCollection 2021. PMID: 34665840
- 2) Santanelli di Pompeo F, Sorotos M, Clemens MW, Firmani G, Collaborators : Athanasopoulos E, Arctander K, Berenguer B, Bozikov K, Cardoso A, Edsander Nord Å, Filip C, Georgeskou A, Heitman C, Kaarela O, Kolenda M, Hamdi M, Lantieri L, Lumenta D, Mercer N, **Rüegg E**, Santanelli di Pompeo F, Stanec Z, Van Der Hulst R, Vranckx J J Breast Implant-Associated Anaplastic Large Cell Lymphoma (BIA-ALCL): Review of Epidemiology and Prevalence Assessment in Europe Aesthet Surg J . 2021 Aug 13;41(9):1014-1025. doi: 10.1093/asj/sjaa285.
- 3) Schettini AV, Modarressi A, **Rüegg E**, Kalbermatten D, Pittet-Cuenod B. Transverse cervical vessels as a recipient site for microvascular reconstruction in vessel-depleted necks: a safe option. JPRAS Open. 2021 Jun 18;30:6-12. doi: 10.1016/j.jpra.2021.06.003. eCollection 2021 Dec. PMID: 34337128.
- 4) Parel-Amini L, Uçkay I, **Rüegg EM**, Homsy A, Pittet-Cuénod B, Modarressi A. The challenges of surgical tourism in the field of aesthetic surgery. Ann Chir Plast Esthet. 2019 Jul 4. pii: S0294-1260(19)30094-9. doi: 10.1016/j.anplas.2019.06.006. Epub ahead of print French.
- 5) Petrou IG., Jugun K, **Rüegg EM**, Zilli T, Modarressi A, Pittet-Cuénod B. Keloid treatment : what about adjuvant radiotherapy? Clin Cosmet Investig Dermatol. 2019 May 3;12:295-301. doi: 10.2147/CCID.S202884. eCollection 2019.
- 6) **Rüegg EM**, Bartoli A, Rilliet B, Scolozzi P, Montandon D, Pittet-Cuénod B. Management of Median and Paramedian Craniofacial Clefts, J Plast Reconstr Aesthet Surg. 2019 Apr;72(4):676-684.
- 7) Buono P, Castus P, Dubois-Ferrière V, **Rüegg EM**, Uçkay I, Assal M, Pittet-Cuénod B, Modarressi A Muscular Versus Non-Muscular Free Flaps for Soft Tissue Coverage of Chronic Tibial Osteomyelitis, World Journal Of Plastic Surgery 2018 Sept; 7(3): 294-300

- 8) **Rüegg EM**, Mayer-Baratti D, Jaquinet A, Montandon D, Pittet-Cuénod B. The surgical management of extra-articular ankylosis in noma patients. *Int J Oral Maxillofac Surg.* 2018 Dec;47(12):1527-1533. doi: 10.1016/j.ijom.2018.07.012. PMID: 30104131
- 9) Thomet C, Modarressi A, **Rüegg EM**, Dulguerov P, Pittet-Cuénod B. Long-Segment Tracheal Reconstruction With Free Radial Forearm Flap Reinforced by Rib Cartilage. *Ann Plast Surg.* 2018 May;80(5):525-528. doi: 10.1097/SAP.0000000000001399. PMID: 29489542
- 10) Homsy A, **Rüegg E**, Montandon D, Vlastos G, Modarressi A, Pittet B. Breast Reconstruction: A Century of Controversies and Progress. *Ann Plast Surg.* 2018 Apr;80(4):457-463. doi: 10.1097/SAP.0000000000001312. PMID: 29389700
- 11) Modarressi A, Schettini AV, **Rüegg EM**, Pittet-Cuénod B. Venous thromboembolism events after breast reconstructions with DIEP free flaps in 192 consecutive case. *Ann Chir Plast Esthet.* 2018 Feb;63(1):11-19. doi: 10.1016/j.anplas.2017.11.001.
- 12) Pasternak I, Hug U, **Rüegg EM**, Fritsche E. Defect coverage of the hand using a rare Siamese combined flap. *Handchir Mikrochir Plast Chir.* 2017 Oct;49(5):315-320. doi: 10.1055/s-0042-124614. Epub 2017 Sep 5. German. PMID: 28873495
- 13) Homsy A, **Rüegg EM**, Jandus P, Pittet-Cuénod B, Modarressi A. Immunological reaction after facial hyaluronic acid injection, *Case Reports Plast Surg Hand Surg.* 2017 Jul 19; 4(1):68-72. doi: 10.1080/23320885.2017.1356202. eCollection 2017. PMID: 28804742
- 14) Modarressi A, Müller CT, Montet X, **Rüegg EM**, Pittet-Cuénod B. DIEP flap for breast reconstruction: Is abdominal fat thickness associated with post-operative complications? *J Plast Reconstr Aesthet Surg.* 2017;70(8):1068-1075.
- 15) Tadler M, **Rüegg E**, Niquille M, Gencer B, Gautschi OP, Pittet-Cuénod B, Modarressi A. Multi-organ injuries due to a lightning strike: a case report highlighting the importance of a multi-disciplinary approach. *Case Reports Plast Surg Hand Surg.* 2017 Jan 6;4(1):1-4.
- 16) **Rüegg EM**, Gniadek P, Modarressi A, Baratti-Mayer D, Pittet-Cuénod B. Facial Bone Reconstruction with Prefabricated Vascularized Calvarium Flaps in Children and Young Adults: Advantages and Long-Term Results. *J Craniomaxillofac Surg.* 2016 Dec; 44(12):1880-1888
- 17) Modarressi A, **Meia Rüegg E**, Bezzola T, Pittet-Cuénod B. Circular abdominoplasty after massive weight loss: a risky procedure? *J Plast Reconstr Aesthet Surg.* 2016 Nov; 69(11):1497-1505.
- 18) Espeli V, **Rüegg EM**, Hottinger AF, Modarressi A, Dietrich PY. Weekly multiagent chemotherapy (CMF-b) for advanced non-melanoma skin cancer. *Anticancer Res.* 2016 May; 36(5):2359-64.
- 19) **Rüegg E**, Cheretakakis A, Modarressi A, Harbarth S, Pittet-Cuénod B. Multisite Infection with Mycobacterium abscessus after Replacement of Breast Implants and Gluteal Lipofilling. *Case Rep Infect Dis.* 2015;2015:361340
- 20) **Rüegg EM**, Lantieri L, Marchac A. Dual perforator propeller internal mammary artery perforator (IMAP) flap for soft-tissue defect of the contralateral clavicular area. *J Plast Reconstr Aesthet Surg.* 2012 Oct;65(10):1414-7.
- 21) **Rüegg EM**, Hivelin M, Hemery F, Maciver C, Benjoar MD, Meningaud JP, Lantieri L. Face Transplant Program in France: Cost Analysis on Five Patients. *Transplantation* 2012; 93: 1166-1172

## Publications in journals without editorial politic

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- 1) **E.M. Rüegg**. Wenn die Nase stört. Luzerner Arzt 12/2020
- 2) **E.M. Rüegg**. Mannigfaltige Möglichkeiten der Brustrekonstruktion. Luzerner Arzt Spezialheft 119/2019: 8-11
- 3) Petrou IG, **Rüegg EM**, Modarressi A, Pittet-Cuénod B. Keloid treatment : Where do we stand ? Rev Med Suisse. 2019 Jun 12;15(655):1213-1216. French. PMID: 31194295
- 4) B. Pittet-Cuénod, **E. Rüegg**, C. Thomet, A. Lomessy, A. Modarressi. Les techniques de reconstruction mammaire et leurs indications dans le traitement des femmes à haut risque. Edition spéciale d'Imagerie de la Femme, EM, avril 2016
- 5) B. Pittet-Cuénod, **E. Rüegg**, D. Baratti-Mayer. La reconstruction craniofaciale dans un contexte humanitaire / Craniofacial reconstruction in a humanitarian context. e-mémoires de l'Académie Nationale Française de Chirurgie, 2015, 14 (3) : 056-065
- 6) C. Thomet, A. Modarressi, **E. Rüegg**, B. Pittet-Cuénod. Chirurgie plastique: Impact d'une consultation multidisciplinaire préthérapeutique dans la prise en charge du cancer du sein. Forum Med Suisse 2014 ; 14(0102) :3-5
- 7) **E. Rüegg**, B. Pittet-Cuénod. Chirurgie du sein contralateral dans le traitement du cancer du sein. Newsletter Swiss Society of Senologie (newsletter 2014)
- 8) **E. Rüegg**, D. Montandon, B. Pittet-Cuénod. Rapport de Mission Ouagadougou 2013  
i. <http://aemv.ch/realisations/rapport-mission-ouagadougou-2013>

## Book Chapters

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- 1) **E.M. Rüegg**, A. Bartoli, B. Rilliet, B. Pittet-Cuénod, D. Montandon. Kraniofaziale Anomalien und ihre Korrektur. In Ecomed; Plastische Chirurgie, Klinik und Praxis; Herausgeber Prof. S. Krupp, Prof. N. Pallua, Prof. H.O. Rennekampff – novembre 2016
- 2) B. Pittet-Cuénod, **E. Rüegg**, D. Baratti-Mayer, A. Jaquinet. Traitement chirurgical des séquelles de noma. In EMC - TC Plastiques – février 2015

## Doctoral Thesis

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2008 «ABO ANTIBODIES IN PREGNANCY» Medical Faculty, University of Zurich, Switzerland

## Habilitation

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2020 «LESSONS LEARNED IN FACIAL AND CRANIOFACIAL PLASTIC SURGERY ON BEHALF OF LONG-TERM FOLLOW UP IN CHILDREN AND YOUNG ADULTS»  
Medical Faculty, University of Geneva, Switzerland

## Invited International Presentations

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- 1) **E. Rüegg**. Severe injuries to the foot and ankle: soft tissue coverage options, **12<sup>th</sup> EFAS international congress**. Geneva, Switzerland, October 2018
- 2) E. Rüegg, A. Bartoli, B. Rilliet, P. Scolozzi, D. Montandon, B. Pittet-Cuénod. Surgical Strategies for Median and Paramedian Craniofacial Dysplasia. **European Plastic Surgery Research Council**. Hamburg, Germany, August 2018
- 3) **E. Rüegg**, D. Montandon, A. Bartoli, A. Jaquinet, B. Rilliet, B. Pittet-Cuénod. Management of Craniofacial Midline Clefts. **Joint ASCFS-ASPN Symposium**, Hawaii, USA, January 2017
- 4) **E. Rüegg**, M. Benjoar, L. Lantieri. Erfahrungen in der Gesichtstransplantation. **DAM Jahrestagung**. Basle, Switzerland, November 2010