

List of publications:

1. Schelke LW, Velthuis PJ, Decates T, Kadouch J, Alfertshofer MG et al. Ultrasound-guided Targeted vs. Regional Flooding: A Comparative Study for Improving the Clinical Outcome in Soft Tissue Filler Vascular Adverse Event Management. *Aesthet Surg J.* 2022 Aug 11;sjac227. doi: 10.1093/asj/sjac227. Online ahead of print.
2. Schoonen T, Schelke LW, Velthuis PJ. Filler injections in the pre-auricular area: Be aware of the parotid gland. *J Cosmet Dermatol.* 2022 Aug 27. doi: 10.1111/jocd.15319. Online ahead of print.
3. Desyatnikova S, Schelke LW. Treatment of filler-related vascular occlusion using handheld portable ultrasound device. *J Cosmet Dermatol.* 2022 Jul;21(7):3166-3168.
4. Elzen HE vd, Schelke L, Velthuis PJ. Temporary hair loss after injection of hyaluronic acid filler. *J Cosmet Dermatol.* 2022;21:625–626
5. Velthuis PJ, Schelke LW, Cotofana S. Filler Anatomy. *Aesthetic Surgery Journal*, 2022, Vol 42(1) NP89- NP90.
6. Calomeni M, Alfertshofer MG; Konstantin Frank, Moellhoff N, Dennison R, Bravo B et al. Real-Time Ultrasound Imaging of the Tear Trough: Lessons Learned from Functional Anatomy. *Aesthet Surg J.* 2021 Oct 5;sjab351.
7. Schelke LW, Velthuis PJ, Lowry N, Rohrich RJ, Swift A et al. Precision in Midfacial Volumization using Ultrasound-assisted Cannula Injections. Accepted for publication in PRS
8. Schelke LW, Velthuis PJ, Lowry N, Rohrich RJ, Arthur Swift et al. The Mobility of the Superficial and Deep Midfacial Fat Compartments – An Ultrasound – based Investigation. *J Cosmet Dermatol.* 2021 Dec;20(12):3849-3856
9. Velthuis PJ, Schelke LW. Fillers and Vessels: The Story of Arterial Obstruction after Cosmetic Treatment *J Angiol Vasc Surg* 2021, 6: 069 DOI: 10.24966/AVS-7397/100069
10. Ingallina F, Alfertshofer MG, Schelke LW, Velthuis PJ, Frank K. The Fascias of the Forehead and Temple Aligned – An Anatomic Narrative Review. *Facial Plast Surg Clin North Am.* 2022 May;30(2):215-224.
12. Cotofana S, Alfertshofer M, Frank K, Bertucci V, Beleznyay K. et al. The Change of Plane of the Supratrochlear and Supraorbital Arteries in the Forehead – An Ultrasound based Investigation . *Aesthet Surg J.* 2021 Oct 15;41(11):NP1589-NP1598 .
13. Arlette J, Velthuis PJ, Schelke LW. Ultrasound for Soft Tissue Filler Facial Rejuvenation *J Cutan Med Surg.* 2021 May 2;12034754211008167
14. Decates TS, Velthuis PJ, Schelke LW, Lardy N, Palou E, Schwartz S, Bachour Y, Niessen FB, Nijsten T, Alijotas-Reig J. Increased risk of late-onset, immune-mediated, adverse reactions related to dermal fillers in patients bearing HLA-B*08 and DRB1*03 haplotypes *Dermatologic Therapy.* 2021;34:e14644.
15. Schelke WL, Decates T, Kadouch J, Velthuis PJ. Incidence of Vascular Obstruction After Filler Injections. *Aesthetic Surgery Journal* 2020 Jul; 40(8): NP457–NP460.

16. Velthuis P, Jansen O, Schelke L, Moon H, Ascher B, Cotofana S. A Guide to Doppler Ultrasound Analysis of the Face in Cosmetic Medicine. Part 1: Standard Positions. *Aesthet Surg J*. 2021 Oct 15;41(11):NP1621-NP1632.
17. Velthuis P, Jansen O, Schelke L, Moon H, Ascher B, Cotofana S. A Guide to Doppler Ultrasound Analysis of the Face in Cosmetic Medicine. Part 2: Vascular mapping. *Aesthet Surg J*. 2021 Oct 15;41(11):NP1633-NP1644.
18. Habib SM, Schelke LW, Onderdijk AJ, Velthuis PJ. Management of dermal filler (vascular) complications using duplex ultrasound. *Dermatologic Therapy* 2020 *Dermatol Ther*. 2020 Jul;33(4):e13461
19. Kadouch J, Schelke LW, Swift A. Ultrasound to Improve the Safety and Efficacy of Lipofilling of the Temples. *Aesthet Surg J*. 2020 Mar 11.
20. Schelke LW, Cassuto D, Velthuis P, Wortsman X. Nomenclature proposal for the sonographic description and reporting of soft tissue fillers. *J Cosmet Dermatol*. 2020 Feb;19(2):282-288. doi: 10.1111/jocd.13127. Epub 2019 Aug 28. Review.
21. Schelke LW, Velthuis P, Kadouch J, Swift A. Early ultrasound for diagnosis and treatment of vascular adverse events with hyaluronic acid filler. *J Am Acad Dermatol*. 2019 Jul 17. pii: S0190-9622(19)32392-8. doi: 10.1016/j.jaad.2019.07.032.
22. Schelke L, Decates T, Hu C, Velthuis P. [An out-patient clinic for filler complications]. *Ned Tijdschr Geneeskd*. 2019 Jan 3;163. pii: D3074. Dutch.
23. Schelke LW, Decates TS, Velthuis PJ. Ultrasound to improve the safety of hyaluronic acid filler treatments. *J Cosmet Dermatol*. 2018 Dec;17(6):1019-1024. Epub 2018 Aug 6.
24. Schelke LW, Decates TS, van der Lugt CIM, Pelzer L, de Mey G, Velthuis PJ. Intralesional Laser Treatment for Dermal Filler Complications. *Plast Reconstr Surg*. 2018 Jun;141(6):1361-1369. doi: 10.1097/PRS.00000000000004428.
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27. Schelke LW, Van Den Elzen HJ, Erkamp PP, Neumann HA. Use of ultrasound to provide overall information on facial fillers and surrounding tissue. *Dermatol Surg*. 2010 Nov;36 Suppl 3:1843-51
28. Schelke LW, van den Elzen HJ, Canninga M, Neumann MH. Complications after treatment with polyalkylimide. *Dermatol Surg*. 2009 Oct;35 Suppl 2:1625-8