

**Publicaties dr P.Q. Ruhé, Plastisch Chirurg**

**2003-2022**

- 1: Ter Stege JA, Raphael DB, Oldenburg HSA, van Huizum MA, van Duijnhoven FH, Hahn DEE, The R, Karssen K, Corten EML, Krabbe-Timmerman IS, Huikeshoven M, **Ruhé PQQ**, Kimmings NAN, Maarse W, Sherman KA, Witkamp AJ, Woerdeman LAE, Bleiker EMA. Development of a patient decision aid for patients with breast cancer who consider immediate breast reconstruction after mastectomy. *Health Expect.* 2022 Feb;25(1):232-244.
- 2: Ter Stege JA, Oldenburg HSA, Woerdeman LAE, Witkamp AJ, Kieffer JM, van Huizum MA, van Duijnhoven FH, Hahn DEE, Gerritsma MA, Kuenen MA, Kimmings NAN, **Ruhé PQQ**, Krabbe-Timmerman IS, Riet MV, Corten EML, Sherman KA, Bleiker EMA. Decisional conflict in breast cancer patients considering immediate breast reconstruction. *Breast.* 2021 Feb;55:91-97.
- 3: Smit JA, Coenen DW, van Amerongen EA, **Ruhé PQ**, Breugem CC. Anterior versus Posterior Scoring of Cartilage in Otoplasty: A Retrospective Patient-related Outcome Measurement Study. *Plast Reconstr Surg Glob Open.* 2020 Jun 9;8(6):e2900.
- 4: Negenborn VL, Smit JM, Dikmans REG, Winters HAH, Twisk JWR, **Ruhé PQ**, Mureau MAM, Tuinder S, Eltahir Y, Posch NAS, van Steveninck-Barends JM, van der Hulst RRWJ, Ritt MJPF, Bouman MB, Mullender MG. Short-term cost-effectiveness of one-stage implant-based breast reconstruction with an acellular dermal matrix versus two-stage expander-implant reconstruction from a multicentre randomized clinical trial. *Br J Surg.* 2019 Apr;106(5):586-595. doi: 10.1002/bjs.11102. Epub 2019 Mar 5.
- 5: Negenborn VL, Young-Afat DA, Dikmans REG, Smit JM, Winters HAH, Don Griot JPW, Twisk JWR, **Ruhé PQ**, Mureau MAM, Lapid O, Moerman E, van Turnhout AAWM, Ritt MJPF, Bouman MB, Mullender MG. Quality of life and patient satisfaction after

one-stage implant-based breast reconstruction with an acellular dermal matrix versus two-stage breast reconstruction (BRIOS): primary outcome of a randomised, controlled trial. Lancet Oncol. 2018 Sep;19(9):1205-1214.

6: Negenborn VL, Dikmans REG, Bouman MB, Winters HAH, Twisk JWR, **Ruhé PQ**, Mureau MAM, Smit JM, Tuinder S, Hommes J, Eltahir Y, Posch NAS, van Steveninck-Barends JM, Meesters-Caberg MA, van der Hulst RRWJ, Ritt MJPF, Mullender MG. Predictors of complications after direct-to-implant breast reconstruction with an acellular dermal matrix from a multicentre randomized clinical trial. Br J Surg. 2018 Sep;105(10):1305-1312. doi: 10.1002/bjs.10865. Epub 2018 Apr 16.

7: Kruit AS, van Doesburg MHM, **Ruhé PQ**, de With MCJ. Mammaplasty in patients with large areola: Reducing the nipple-areola complex using intra-areolar incisions. J Plast Reconstr Aesthet Surg. 2018 Feb;71(2):267-269. doi: 10.1016/j.bjps.2017.10.013. Epub 2017 Oct 20. PMID: 29103879.

8: Mullender MG, Dikmans REG, Negenborn VL, **Ruhé PQ**, Mureau MAM, Bouman MB. Results from the BRIOS randomised trial - Authors' reply. Lancet Oncol. 2017 Apr;18(4):e191.

9: Dikmans RE, Negenborn VL, Bouman MB, Winters HA, Twisk JW, **Ruhé PQ**, Mureau MA, Smit JM, Tuinder S, Eltahir Y, Posch NA, van Steveninck-Barends JM, Meesters-Caberg MA, van der Hulst RR, Ritt MJ, Mullender MG. Two-stage implant-based breast reconstruction compared with immediate one-stage implant-based breast reconstruction augmented with an acellular dermal matrix: an open-label, phase 4, multicentre, randomised, controlled trial. Lancet Oncol. 2017 Feb;18(2):251-258.

10: Smit JM, **Ruhé PQ**, Acosta R, Kooloos JG, Hartman EH. The nasolabial fold as potential vascular receptor site: an anatomic study. J Reconstr Microsurg. 2009 Nov;25(9):539-43. doi: 10.1055/s-0029-1234025. Epub 2009 Aug 12. PMID: 19676023.

11: Schuringa MC, Hartman EH, **Ruhé PQ**, Jansen JA, Spauwen PH. Pedicled prelaminated capsular flaps for coverage of skin defect in a rat model. *J Plast Reconstr Aesthet Surg.* 2009 Feb;62(2):230-4. doi: 10.1016/j.bjps.2007.11.003. Epub 2008 Jan 16. PMID: 18164674.

12: Schuringa MC, Hartman EH, **Ruhé PQ**, Jansen JA, Spauwen PH. Formation of a reliable capsular flap in a rat model. *J Plast Reconstr Aesthet Surg.* 2007;60(5):536-42. doi: 10.1016/j.bjps.2006.05.005. Epub 2006 Jul 7. PMID: 17399664.

13: **Ruhé PQ**, Boerman OC, Russel FG, Mikos AG, Spauwen PH, Jansen JA. In vivo release of rhBMP-2 loaded porous calcium phosphate cement pretreated with albumin. *J Mater Sci Mater Med.* 2006 Oct;17(10):919-27.

14: **Ruhé PQ**, Hedberg-Dirk EL, Padron NT, Spauwen PH, Jansen JA, Mikos AG. Porous poly(DL-lactic-co-glycolic acid)/calcium phosphate cement composite for reconstruction of bone defects. *Tissue Eng.* 2006 Apr;12(4):789-800.

15: **Ruhé PQ**, Hedberg EL, Padron NT, Spauwen PH, Jansen JA, Mikos AG. Biocompatibility and degradation of poly(DL-lactic-co-glycolic acid)/calcium phosphate cement composites. *J Biomed Mater Res A.* 2005 Sep 15;74(4):533-44.

16: **Ruhé PQ**, Boerman OC, Russel FG, Spauwen PH, Mikos AG, Jansen JA. Controlled release of rhBMP-2 loaded poly(dl-lactic-co-glycolic acid)/calcium phosphate cement composites in vivo. *J Control Release.* 2005 Aug 18;106(1-2):162-71. doi: 10.1016/j.jconrel.2005.04.018. PMID: 15972241.

17: Jansen JA, Vehof JW, **Ruhé PQ**, Kroese-Deutman H, Kuboki Y, Takita H, Hedberg EL, Mikos AG. Growth factor-loaded scaffolds for bone engineering. *J Control Release.* 2005 Jan 3;101(1-3):127-36.

18: Kroese-Deutman HC, **Ruhé PQ**, Spauwen PH, Jansen JA. Bone inductive properties of rhBMP-2 loaded porous calcium phosphate cement implants inserted at an ectopic site in rabbits. *Biomaterials*. 2005 Apr;26(10):1131-8.

19: **Ruhé PQ**, Kroese-Deutman HC, Wolke JG, Spauwen PH, Jansen JA. Bone inductive properties of rhBMP-2 loaded porous calcium phosphate cement implants in cranial defects in rabbits. *Biomaterials*. 2004 May;25(11):2123-32.

20: **Ruhe PQ**, Hedberg EL, Padron NT, Spauwen PH, Jansen JA, Mikos AG. rhBMP-2 release from injectable poly(DL-lactic-co-glycolic acid)/calcium-phosphate cement composites. *J Bone Joint Surg Am*. 2003;85-A Suppl 3:75-81.