

Lopende promotie trajecten:

1. Daan van Nunen (Understanding Robin sequence)
2. Iris de Vries (Feeding problems in oral clefts)
3. Bram Smarius (New insights in the treatment of clefts)
4. Camille Guillaume (Feeding problems in oral clefts)
5. Hans Smit (Understanding the embryology of cleft palate)
6. Elsa Ronde (3D imaging of the face)
7. Ruben Houkes (Classification of clefts)
8. Yangyang Lin (3D imaging of ear)
9. Saleigh Adams (Cleft Palate treatment: new treatment options?)
10. Jess Peters (Use of MRI for VPI analyses in oral clefts)
11. Nathaniel Sullivan (Understanding Robin sequence)
12. Merel Kooijman (Breast reconstruction)
13. Myrthe Simon (Treatment of burns in low resource countries)
14. Sofia Bachini (CleftQ-PROM for small children with a cleft)
15. Yoline Mermans (Robin sequence: new frontiers)

Hoofdstukken in boeken:

- 2023: " Surgical Atlas of cleft palate and palatal fistulae" Chapter "FAMM-Flap: The Facial Artery Myo Mucosal Flap in Palatal Fistulae Reconstruction ". J. W. Nolte and C. C. Breugem. ISBN: 978-981-15-8124-3
- 2023: Interdisciplinary Cleft Care: Global Perspectives. ISBN-10 : 1635503442. Chapter 53. Breugem CC The Future of Cleft Outreach: In Situ Simulation, Task Training, Augmented Reality, and Artificial Intelligence

Deelname aan oppositie bij promoties:

2023, Junie	Frederieke Fransen " Laser treatment for skin diseases" (14.6.23)
2023, April	Robin Breukink" Maxillofacial growth in infants using three dimensional surface imaging" University of Nijmegen (26.4.23)
2023, Sept	Lieke Beltman " Improving the outcome of patients with Hirsprung Disease" (29.9.23)

Publicaties:

Hermans MM, Schappin R, de Laat PCJ, Mendels EJ, Breur JMPJ, Langeveld HR, Raphael MF, de Graaf M, **Breugem CC**, de Wildt SN, Okkerse JME, Pasmans SGMA, Rietman AB. [Mental health of school-aged children treated with propranolol or atenolol for infantile hemangioma and their parents.](#) *Dermatology*. 2024 Jan 16. doi: 10.1159/000536144. Online ahead of print. PMID: 38228125

Opegu TM, Smit JA, Lachkar N, Kalanzi EW, Hop MJ, Driessen C, Botman M, van Zuijlen PPM, Lapid O, van der Sluis WB, Alenyo R, Wandabwa J, Mghase AE, Teklu Z, Kazibwe S, **Breugem CC**. [Improving patient care by virtual case discussion between plastic surgeons and residents of Uganda and the Netherlands.](#) *J Plast Reconstr Aesthet Surg*. 2023 Nov 24;88:320-323. doi: 10.1016/j.bjps.2023.11.023.

Ronde EM, Nolte JW, Becking AG, **Breugem CC**, [Interrater Reliability for Classifying Craniofacial Microsomia Severity: A Call for Objective Evaluation.](#) *Cleft Palate Craniofac J*. 2023 Nov 22;10556656231216557. doi: 10.1177/10556656231216557. PMID: 37993999

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Lin Y, Ronde EM, Butt HA, van Etten-Jamaludin FS, **Breugem CC**. [Objective evaluation of nonsurgical treatment of prominent ears: A systematic review.](#) *JPRAS Open*. 2023 Jul 22;38:14-24. doi: 10.1016/j.jpra.2023.07.002. eCollection 2023 Dec. PMID: 37694192

Hermans MM, Pasmans SGMA, De Graaf M, Ragamin A, Mendels EJ, Breur JMPJ, Langeveld HR, Raphael MF, De Laat PCJ, De Wildt SN, Rietman AB, **Breugem CC**, Schappin R [Prognostic Factors for Long-term Aesthetic Outcome of Infantile Haemangioma Treated with Beta-blockers.](#) *Acta Derm Venereol*. 2023 Aug 30;103:adv5286. doi: 10.2340/actadv.v103.5286. PMID: 37649330

Langbroek GB, Ronde EM, Lapid O, Horbach SER, van der Horst CMAM, **Breugem CC**, Ubbink DT [Healthcare professionals' views on shared decision-making in plastic surgery in the Netherlands.](#) *J Plast Reconstr Aesthet Surg*. 2023 Jul 23;85:463-472. doi: 10.1016/j.bjps.2023.07.041. Online ahead of print. PMID: 37597483

Kantar RS, Hamdan US, Muller JN, Hemal K, Younan RA, Haddad M, Melhem AM, Don Griot JPW, **Breugem CC**, Mokdad A [Global Prevalence and Burden of Orofacial Clefts: A Systematic Analysis for the Global Burden of Disease Study 2019.](#) *J Craniofac Surg*. 2023 Aug 15. doi: 10.1097/SCS.0000000000009591. Online ahead of print. PMID: 37582289

Kooijman MML, Hage JJ, Scholten AN, van Duijnhoven F, **Breugem CC**, Woerdeman LAE [Oncological status is not a determinant of refraining from breast reconstruction among 490 candidates for mastectomy and post-mastectomy radiotherapy.](#) J Plast Reconstr Aesthet Surg. 2023 Jul 21;85:360-366. doi: 10.1016/j.bjps.2023.07.035. Online ahead of print.PMID: 37544198

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Mossey PA, Lai J, Meazzini MC, **Breugem C**, Mark H, Mink van der Molen AB, Persson M, Davies G, Ozawa [Core outcomes for orofacial clefts: reconciling traditional and ICHOM minimum datasets.](#) TO. Eur J Orthod. 2023 Jun 4:cjad023. doi: 10.1093/ejo/cjad023. Online ahead of print.PMID: 37279564

Oechsle AL, Wiechers C, Abadie V, Abel F, **Breugem C**, Poets CF. [Study protocol for a multicenter, multinational, observational registry of epidemiology, treatment and outcome of patients with Robin sequence.](#) Head Face Med. 2023 May 20;19(1):20. doi: 10.1186/s13005-023-00364-3.PMID: 37210548

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Gout HA, Fledderus AC, Lokhorst MM, Pasmans SGMA, **Breugem CC**, Lapid O, van der Horst CMAM. [Safety and effectiveness of surgical excision of medium, large, and giant congenital melanocytic nevi: A systematic review and meta-analysis.](#) J Plast Reconstr Aesthet Surg. 2023 Feb;77:430-455. doi: 10.1016/j.bjps.2022.10.048. Epub 2022 Nov 21.PMID: 36652871

Sullivan NAT, Smit JA, Lachkar N, Logjes RJH, Krusinga FH, Reinert S, Persson M, Davies G, **Breugem CC** [Differences in analysis and treatment of upper airway obstruction in Robin sequence across different countries in Europe](#). *Eur J Pediatr*. 2023 Jan 12. doi: 10.1007/s00431-022-04781-5. Online ahead of print.PMID: 36633656

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Haar art voor 2023 : Genetic mutations and phenotype characteristics in peripheral vascular malformations: a systematic review J EADV 2023

Characterisation of patient derived GNAQ mutated endothelial cells from capillary malformations *Jof Investigative Dermatology* 2023

Promotie Amalia Utami: Microvascular proliferation in vascular malformations of skin and soft tissue 17.11.2023

GB Langbroek:

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Langbroek GB, Ronde EM, Lapid O, Horbach SER, van der Horst CMAM, Breugem CC, Ubbink DT. *J Plast Reconstr Aesthet Surg*. 2023 Oct;85:463-472. doi: 10.1016/j.bjps.2023.07.041. Epub 2023 Jul 23.PMID: 37597483 **Free article**.

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Gout HA, **Fledderus AC**, Lokhorst MM, Pasmans SGMA, Breugem CC, Lapid O, van der Horst CMAM. *J Plast Reconstr Aesthet Surg*. 2023 Feb;77:430-455. doi: 10.1016/j.bjps.2022.10.048. Epub 2022 Nov 21. PMID: 36652871

[Microvascular proliferation in arteriovenous malformation of the hand worsens during pregnancy: a case report.](#)

Utami AM, Horbach SER, Meijer-Jorna LB, Waas ISE, de Boer OJ, **van der Wal AC, van der Horst CMAM**. *Ann Med Surg (Lond)*. 2023

[Relative expression of hormone receptors by endothelial and smooth muscle cells in proliferative and non-proliferative areas of congenital arteriovenous malformations.](#)

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Stor en Langbroek hebben beide reisprijs gewonnen van afdeling.