

Curriculum Vitae

A.L.B (Lex) Rutten, arts.

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Gehuwd, 3 kinderen

Officier in de orde van Oranje Nassau (2002)

1950	Geboren te Palembang (Indonesië)
1968	Eindexamen Gymnasium-B
1968-1969	Studie Wis- en Natuurkunde, RU Utrecht
1969-1977	Studie Geneeskunde, RU Utrecht. Bestuursfuncties sportverenigingen (hockey, zeilen), medische faculteitsvereniging, Gamma cyclus medicijnen. Verpleeghulp in vakanties en weekenden.
1977-1978	Huisartsopleiding, RU Utrecht
2005	Cursus diagnostic research, Erasmus Universiteit
2007	Cursus Practical Modern Statistics, British Open University
1978	Waarneming in huisartspraktijk, verpleeghuis, instelling verstandelijk gehandicapten.
1978-1983	Huisarts te Dordrecht
1983-	Homeopathisch arts te Breda en Dordrecht
2006 - 2008	Arts AGZ Medische Opvang Asielzoekers
2009-2011	Arts Verpleeghuis
2011-2014	Arts instelling verstandelijk gehandicapten
2013	Summerschool Prognosis Research. Keele University, UK

Nevenfuncties:

1979-1980	Bestuurslid Medisch Opvoedkundig Bureau Dordrecht
1982-1990	Docent Stichting Homeopathische Opleidingen (SHO)
1983-2000	Bestuurslid Artsenvereniging voor Homeopathie Nederland (VHAN): kwaliteitsbeleid; communicatie en externe betrekkingen; politiek, praktijkvoering; FONA-beleid
1983-1997	Voorzitter homeopathische computergebruikers-vereniging. Projectleider ontwikkeling computerprogramma
1983-1987	Docent gezondheidsleer Hogeschool West-Brabant
1990	Mede-oprichter Ombudscommissie Homeopathie
1993-2000	Lid Werkgroep Volksgezondheid, Stichting Wetenschappelijk Bureau D66
1996-1998	Columnist KRO-radio, dingen die gebeuren
1997-	Lid commissie Methode en Validering VHAN
1997-1999	Lid Begeleidingscommissie Coördinatiecommissie Chronisch Zieken van de NCCZ
2002 -	Peer reviewer voor 'Homeopathy', Journal of Complementary/Alternative Medicine, International Scientific Committee on Homeopathy & Influenza,

- BMC Complementary/Alternative Medicine
 Indian Journal of Research in Homeopathy
- 2002- Projectleider onderzoek naar de waarde (likelihood ratio) van homeopathische symptomen
- 2007 - Onderzoek naar het vóórkomen van anemie bij asielzoekers. Stagebegeleider onderzoeksstage opleiding nurse-practitioner.
- 2011 Onderzoek: evaluatie van homeopathische vragenlijst.
- 2010- Lid wetenschappelijke commissie ECH (Europese artsenorganisatie homeopathie); adviseur dataverzameling. Lid wetenschappelijke commissie LMHI (wereldorganisatie van homeopathische artsen)
- 2014- Adviseur/docent Central Council for Research in Homeopathy, Government of India
- 2015- Lid redactieadviesraad 'Homeopathy'
- 2015 Lid redactieadviesraad Indian Journal of Research in Homeopathy

Enkele publicaties (voor PubMed publicaties zie onder):

- 1986 'Samuel: a new software package'; Journal of the American Inst. of homeopathy 79/1; march 1986
- 1988 'Computerrepertorisatie'; in 'Leerboek homeopathie', hfdst. 7-4; Bohn, Scheltema & Holkema 1988
- 1989 - Beleidsplannen 1989-1992; 1993-1996 en 1997-2000 van de Vereniging van Homeopathische Artsen in Nederland
- 1993 'Vademecum voor de homeopathische arts' VHAN
- 1994 'Op weg naar een pluriforme gezondheidszorg'; Werkgroep Volksgezondheid, Stichting Wetenschappelijk Bureau D66;
- 1998 'Erkenning homeopathie is het beste middel tegen dwaling in de geneeskunde'; Versie, tijdschrift voor gezondheid, burgerschap en politiek, maart 1998
- 2000 'De proef op de som. Werkt homeopathie?' Medisch Contact, 18 februari 2000, p. 253-256
- 2003 'Alternatieve geneeskunde en de evaluatie van de Wet BIG'. Tijdschrift voor Gezondheidsrecht (2003)8:539-541.
- 2004 'Tussen recht en wetenschap. Discussie over theoretisch bewijs homeopathie nog niet gesloten'. Medisch Contact 2004, 2 juli
- 2005 Hoe verloopt het diagnostisch denken van de ervaren huisarts? Huisarts en Wetenschap 2005;48:16-19
- 2005 Bewijs tegen homeopathie: de verholde waarheid. Modern Medicine 2005(12):622- 627
- 2006 Wanneer is het zinvol om het (schijnbaar) onmogelijke te onderzoeken? Modern Medicine 2006(6):307-310
- 2008 Boek 'Signals and Images'. L. Boamin (ed). Chapter 11: Clinical Verification of Homeopathic Symptoms: Experience and Statistics. P.151-182. Springer Verlag. ISBN 978-1-

- 4020-8534-5
- 2009 Jaarboek Integrale Geneeskunde 2009. Hoofdstuk 6 'Het klinisch bewijs voor homeopathie: wanneer is het voldoende?' P. 82-104. ISBN 978-90-810186-5-4
- 2009 Alternative Medicine Yearbook 2009. J. Merrick (ed). Chapter 7 'Improving homeopathic prescribing using bayes' theorem and likelihood ratio. P.97-118. Nova Science Publishers. ISBN 978-1-61668-910-0
- 2010 Rutten L, Lewith G, Mathie R, Fisher P. Homeopathy In Upper Respiratory Tract Infections ? The Impact Of Plausibility Bias . WebmedCentral HOMEOPATHY 2010;1(11):WMC001126
- 2016 Boek: Fundamentals of statistics and research in homeopathy. B.Jain publishers, Noida (UP) India. ISBN: 978-81-319-3792-1

Pubmed geregistreerde publicaties

- 1: Bagchi S, Nayak C, Rutten L, Koley M, Saha S. Assessment of Likelihood Ratio for Four Contact Dermatitis Symptoms of Vinca Minor. *Homeopathy*. 2018. doi:10.1055/s-0038-1654713.
- 2: Klein-Laansma CT, Rutten ALB, Fruijtier PC, Wijtenburg HHM. Electronic Registration in Complementary/Homeopathic Medical Practice with Identification of 'Best Homeopathic Cases': A Pilot Study. *Homeopathy*. 2018 Oct 5. doi:10.1055/s-0038-1672162. [Epub ahead of print] PubMed PMID: 30290378.
- 3: Klein-Laansma CT, Rutten ALB, Jansen JPCH, van Wietmarschen H, Jong MC. Evaluation of a Prognostic Homeopathic Questionnaire for Women with Premenstrual Disorders. *Complement Med Res*. 2018;25(3):173-182. doi: 10.1159/000487318. Epub2018 Mar 19. PubMed PMID: 29550829.
- 4: Mosley AJ, Roberts ER, Partington H, Gaertner K, Fisher P, Rutten ALBL, Mathie RT, Cartwright SJ, Fixsen A, Kokornaczyk MO, Sokol AM, Tournier AL. HRI Malta 2017-Cutting Edge Research in Homeopathy: HRI's Third International Research Conference in Malta. *Homeopathy*. 2018 Feb;107(1):50-54. doi:10.1055/s-0037-1609018. Epub 2017 Dec 22. PubMed PMID: 29528480.
- 5: Rutten LALB. Flawed statistics and science confirming existing paradigms. *J Eval Clin Pract*. 2018;24:1273-1276.
- 6: Klein-Laansma CT, Rutten ALB, Jansen JPCH, van Wietmarschen H, Jong MC. Evaluation of a Prognostic Homeopathic Questionnaire for Women with Premenstrual Disorders. *Complement Med Res*. 2018;25(3):173-182. doi: 10.1159/000487318. Epub2018 Mar 19. PubMed PMID: 29550829.
- 7: Mosley AJ, Roberts ER, Partington H, Gaertner K, Fisher P, Rutten ALBL, Mathie RT, Cartwright SJ, Fixsen A, Kokornaczyk MO, Sokol AM, Tournier AL. HRI Malta 2017-Cutting Edge Research in Homeopathy: HRI's Third International Research Conference in Malta. *Homeopathy*. 2018 Feb;107(1):50-54. doi:10.1055/s-0037-1609018. Epub 2017 Dec 22. PubMed PMID: 29528480.
- 8: Miglani A, **Rutten L**, Manchanda RK. Corrigendum to "Generalisability of prognostic factor research: further analysis of data from the IIPCOS2 study" [*Homeopathy* 106 (3) (2017) 155-159]. *Homeopathy*. 2017 Nov;106(4):260. doi: 10.1016/j.homp.2017.09.003. Epub 2017 Oct 18.

PubMed PMID: 29157475.

9 Mathie RT, Van Wassenhoven M, **Rutten ALB**(Lex), et al. Model validity of randomised placebo-controlled trials of non-individualised homeopathic treatment. *Homeopathy* (2017), <http://dx.doi.org/10.1016/j.homp.2017.07.003>

10: Miglani A, **Rutten L**, Manchanda RK. Generalisability of prognostic factor research: further analysis of data from the IIPCOS2 study. *Homeopathy*. 2017 Aug;106(3):155-159. doi:

10.1016/j.homp.2017.06.001. Epub 2017 Jul 24. PMID:28844288

11: Mathie RT, Roberts ER, **Rutten AL**. Adverse effects of homeopathy: we clearly need more details. *Complement Ther Med*. 2016 Dec;29:235. doi: 10.1016/j.ctim.2016.05.011. Epub 2016 May 31. PMID: 27912952

12: Rutten L. Data collection: Treat every variable as a treasure. *Homeopathy*.2015

Jul;104(3):190-6. doi: 10.1016/j.homp.2014.11.002. Epub 2014 Dec 24. Pubmed PMID: 26143452.

13: Rutten AL. Knowing what we are talking about: the CORE-Hom database on clinical research in homeopathy is an important advance. *Homeopathy*. 2014 Oct;103(4):217-8. doi: 10.1016/j.homp.2014.09.002. Epub 2014 Oct 16. PubMed PMID: 25439036.

14: Rutten LA, Mathie RT, Manchanda RK. Making sense of prior probabilities in research.

Trends Mol Med. 2014 Sep 30. pii: S1471-4914(14)00144-0. doi:

10.1016/j.molmed.2014.09.007. [Epub ahead of print] PubMed PMID: 25362626.

15: Rutten LA, Stolper EC. Complementary alternative medicine, plausibility and statistics. *Eur J Intern Med*. 2014 Jul 30. pii: S0953-6205(14)00204-0. doi: 10.1016/j.ejim.2014.07.004. [Epub ahead of print] PubMed PMID: 25085058.

16: Rutten LA. The importance of case histories for accepting and improving homeopathy. *Complement Ther Med*. 2013 Dec;21(6):565-70. doi: 10.1016/j.ctim.2013.10.001. PubMed PMID:24280462

17: Stolper CF, Van de Wiel MW, De Vet HC, Rutten AL, Van Royen P, Van Bokhoven MA, Van der Weijden T, Dinant GJ. Family physicians' diagnostic gut feelings are measurable: construct validation of a questionnaire. *BMC Fam Pract*. 2013 Jan 2;14(1):1. [Epub ahead of print] PubMed PMID: 23281961.

18: Rutten L, Mathie RT, Fisher P, Goossens M, van Wassenhoven M. Plausibility and evidence: the case of homeopathy. *Med Health Care Philos*. 2012 Apr 27. [Epub ahead of print] PubMed PMID: 22539134.

19: Rutten LA, Frei H. Frequently occurring polar symptoms assessed by successful cases. *Homeopathy*. 2012 Apr;101(2):103-11. PubMed PMID: 22487370.

20: Rutten AL. Comparison of effectiveness of frequently and infrequently used homeopathic medicines. *Homeopathy*. 2011 Jul;100(3):175-82. PubMed PMID: 21784335.

21: Klein-Laansma CT, Jansen JC, van Tilborgh AJ, Van der Windt DA, Mathie RT, Rutten AL. Semi-standardised homeopathic treatment of premenstrual syndrome with a limited number of medicines: feasibility study. *Homeopathy*. 2010 Jul;99(3):192-204. PubMed PMID: 20674844.

22: Rutten AL, Frei H. Opposite repertory-rubrics in Bayesian perspective. *Homeopathy*. 2010 Apr;99(2):113-8. PubMed PMID: 20471614.

23: Rutten AL, Stolper CF. Diagnostic test evaluation by patient-outcome study in homeopathy: balancing of feasibility and validity. *J Eval Clin Pract*. 2009 Dec;15(6):1230-5. PubMed PMID: 20367734.

24: Rutten AL. How can we change beliefs? A Bayesian perspective. *Homeopathy*. 2008 Oct;97(4):214-9. PubMed PMID: 19371571.

25: Rutten AL, Stolper CF. The 2005 meta-analysis of homeopathy: the importance of post-publication data. *Homeopathy*. 2008 Oct;97(4):169-77. PubMed PMID: 19371564.

- 26: Rutten AL, Stolper CF, Lugten RF, Barthels RW. Statistical analysis of six repertory rubrics after prospective assessment applying Bayes' theorem. *Homeopathy*. 2009 Jan;98(1):26-34. PubMed PMID: 19135956.
- 27: Lüdtke R, Rutten AL. The conclusions on the effectiveness of homeopathy highly depend on the set of analyzed trials. *J Clin Epidemiol*. 2008 Dec;61(12):1197-204. Epub 2008 Oct 1. Review. PubMed PMID: 18834714.
- 28: Rutten AL, Stolper CF, Lugten RF, Barthels RW. New repertory, new considerations. *Homeopathy*. 2008 Jan;97(1):16-21. PubMed PMID: 18194761.
- 29: Rutten AL. Bayesian homeopathy: talking normal again. *Homeopathy*. 2007 Apr;96(2):120-4. Review. PubMed PMID: 17437940.
- 30: Rutten AL, Stolper CF, Lugten RF, Barthels RW. A Bayesian perspective on the reliability of homeopathic repertories. *Homeopathy*. 2006 Apr;95(2):88-93. PubMed PMID: 16569624.
- 31: Rutten L, Stolper E. 'Proof' against homeopathy in fact supports Homeopathy. *Homeopathy*. 2006 Jan;95(1):57-61. PubMed PMID: 16399260.
- 32: Rutten AL, Stolper CF, Lugten RF, Barthels RW. Repertory and the symptom loquacity: some results from a pilot study on likelihood ratio. *Homeopathy*. 2004 Oct;93(4):190-2. PubMed PMID: 15532697.
- 33: Rutten AL, Stolper CF, Lugten RF, Barthels RW. Repertory and likelihood ratio: time for structural changes. *Homeopathy*. 2004 Jul;93(3):120-4. Review. PubMed PMID: 15287430.
- 34: Rutten AL, Stolper CF, Lugten RF, Barthels RW. 'Cure' as the gold standard for likelihood ratio assessment: theoretical considerations. *Homeopathy*. 2004 Apr;93(2):78-83. Review. PubMed PMID: 15139091.
- 35: Rutten L. The benefits of Arnica. *Homeopathy*. 2004 Jan;93(1):63. PubMed PMID: 14960106.
- 36: Rutten AL. [Diseases and the diseased--scientific and alternative medicine]. *Ned Tijdschr Geneeskd*. 2003 Dec 27;147(52):2608; author reply 2608-10. Dutch. PubMed PMID: 14723045.
- 37: Rutten AL, Stolper CF, Lugten RF, Barthels RW. Is assessment of likelihood ratio of homeopathic symptoms possible? A pilot study. *Homeopathy*. 2003 Oct;92(4):213-6. PubMed PMID: 14587688.
- 38: Rutten AL, Stolper CF, Lugten RF, Barthels RW. Assessing likelihood ratio of clinical symptoms: handling vagueness. *Homeopathy*. 2003 Oct;92(4):182-6. Review. PubMed PMID: 14587683.
- 39: Stolper CF, Rutten AL, Lugten RF, Barthels RJ. Improving homeopathic prescribing by applying epidemiological techniques: the role of likelihood ratio. *Homeopathy*. 2002 Oct;91(4):230-8. PubMed PMID: 12422927.
- 40: Rutten AL. [Lost in the methods (conclusion). XXXIX. The ultimate truth]. *Ned Tijdschr Geneeskd*. 2002 Apr 20;146(16):781; author reply 782. Dutch. PubMed PMID: 11998359.

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