

Cib artikelen LIS/IDS 2012

(Op alfabetische volgorde van auteursnaam)

Engelstalig

- Aarestrup FM, Brown EW, Detter C, Gerner-Smidt P, Gilmour MW, Harmsen D, Hendriksen RS, *et al.* Integrating Genome-Based Informatics to Modernize Global Disease Monitoring, Information Sharing, and Response. *Emerg Infect Dis* 18, no. 11 (Nov 2012): e1.
- Abbate E, Vescovo M, Natiello M, Cufre M, Garcia A, Gonzalez Montaner P, Ambroggi M, Ritacco V, and van Soolingen D. Successful Alternative Treatment of Extensively Drug-Resistant Tuberculosis in Argentina with a Combination of Linezolid, Moxifloxacin and Thioridazine. *J Antimicrob Chemother* 67, no. 2 (Feb 2012): 473-7.
- Abdallah A M, Rashid M, Adroub SA, Arnoux M, Ali S, van Soolingen D, Bitter W, and Pain A. Complete Genome Sequence of Mycobacterium Phlei Type Strain Rivm601174. *J Bacteriol* 194, no. 12 (Jun 2012): 3284-5.
- Abdallah A M, Rashid M, Adroub SA, Elabdalaoui H, Ali S, van Soolingen D, Bitter W, and Pain A. Complete Genome Sequence of Mycobacterium Xenopi Type Strain Rivm700367. *J Bacteriol* 194, no. 12 (Jun 2012): 3282-3.
- Adesokan HK, Jenkins A, van Soolingen D, and Cadmus SI. Mycobacterium Bovis Infection in Livestock Workers in Ibadan, Nigeria: Evidence of Occupational Exposure. *Int J Tuberc Lung Dis* 16, no. 10 (Oct 2012): 1388-92.
- Akkerman O, van der Loo K, Nijmeijer D, van der Werf T, Mulder B, Kremer K, van Soolingen D, and van der Zanden A. Mycobacterium Bovis Infection in a Young Dutch Adult: Transmission from an Elderly Human Source? *Med Microbiol Immunol* 201, no. 3 (Aug 2012): 397-400.
- Alsaad N, van Altena R, Pranger AD, van Soolingen D, de Lange WC, van der Werf TS, Kosterink JG, and Alffenaar JW. Evaluation of Co-Trimoxazole in Treatment of Multidrug-Resistant Tuberculosis.. *Eur Respir J* (Oct 25 2012).
- Amaral L, Udwardia Z, Abbate E, and van Soolingen D. The Added Effect of Thioridazine in the Treatment of Drug-Resistant Tuberculosis.. *Int J Tuberc Lung Dis* 16, no. 12 (Dec 2012): 1706-8; author reply 08-9.
- Amaral L, Udwardia Z, van Soolingen D. A Cheap and Effective Anti-Mdr/Xdr/Tdr Tb Drug is Already Available. *Biochem Pharmacol* (2012, 1:7 1:e137). doi:10.4172/2167-0501.1000e137
- Aranzamendi C, Fransen F, Langelaar M, Franssen F, van der Ley P, van Putten J P, Rutten V, and Pinelli E. Trichinella Spiralis-Secreted Products Modulate Dc Functionality and Expand Regulatory T Cells in Vitro.. *Parasite Immunol* 34, no. 4 (Apr 2012): 210-23.
- Augustynowicz-Kopec E, Jagielski T, Kozinska M, Kremer K, van Soolingen D, Bielecki J, and Zwolska Z. Transmission of Tuberculosis within Family-Households.. *J Infect* 64, no. 6 (Jun 2012): 596-608.
- Barkoff A M, Mertsola J, Guillot S, Guiso N, Berbers G, and He Q. Appearance of Bordetella Pertussis Strains Not Expressing the Vaccine Antigen Pertactin in Finland.. *Clin Vaccine Immunol* 19, no. 10 (Oct 2012): 1703-4.

- Beersma MF, Sukhrie FH, Bogerman J, Verhoef L, de Melo MM, Vonk AG, and Koopmans M. Unrecognized Norovirus Infections in Health Care Institutions and Their Clinical Impact.. *J Clin Microbiol* 50, no. 9 (Sep 2012): 3040-5.
- Belderbos ME, Knol EF, Houben ML, van Bleek GM, Wilbrink B, Kimpen JL, Rovers M, and Bont L. Low Neonatal Toll-Like Receptor 4-Mediated Interleukin-10 Production Is Associated with Subsequent Atopic Dermatitis.. *Clin Exp Allergy* 42, no. 1 (Jan 2012): 66-75.
- Benn P, Borrell A, Cuckle H, Dugoff L, Gross S, Johnson JA, Maymon R, *et al.* Prenatal Detection of Down Syndrome Using Massively Parallel Sequencing (Mps): A Rapid Response Statement from a Committee on Behalf of the Board of the International Society for Prenatal Diagnosis, 24 October 2011.. *Prenat Diagn* 32, no. 1 (Jan 2012): 1-2.
- Bergval I, Kwok B, Schuitema A, Kremer K, van Soolingen D, Klatser P, and Anthony R. Pre-Existing Isoniazid Resistance, but Not the Genotype of Mycobacterium Tuberculosis Drives Rifampicin Resistance Codon Preference in Vitro.. *PLoS One* 7, no. 1 (2012): e29108.
- Bergval I, Sengstake S, Brankova N, Levterova V, Abadia E, Tadumaze N, Bablishvili N, *et al.* Combined Species Identification, Genotyping, and Drug Resistance Detection of Mycobacterium Tuberculosis Cultures by Mlpa on a Bead-Based Array.. *PLoS One* 7, no. 8 (2012): e43240.
- Blaauw GJ, Notermans DW, Schimmer B, Meekelenkamp J, Reimerink JHJ, Teunis P, Schneeberger PM. Evaluation of an ELISA in comparison to an immunofluorescence assay (IFA) to estimate the seroprevalence of Coxiella burnetii in the population. *Epidemiol Infect* 2012;140:36-41.
- Blaauw GJ, Notermans DW, Schimmer B, Meekelenkamp J, Reimerink JH, Teunis P, and Schneeberger PM. The Application of an Enzyme-Linked Immunosorbent Assay or an Immunofluorescent Assay Test Leads to Different Estimates of Seroprevalence of Coxiella Burnetii in the Population.. *Epidemiol Infect* 140, no. 1 (Jan 2012): 36-41.
- Boot R. Frequent Major Errors in Antimicrobial Susceptibility Testing of Bacterial Strains Distributed under the Deutsches Krebsforschungszentrum Quality Assurance Program.. *Lab Anim* 46, no. 3 (Jul 2012): 253-7.
- Boot R, Reubsaet FAG. PCR (Polymerase Chain reaction) is superior to culture and serology in detecting Haemophilus infection in rats and Guinea pigs. *Scand J Lab Anim Sci* 2012; 37(2010) 243- 250 (in print: 2012)
- Buu TN, van Soolingen D, Huyen MN, Lan NT, Quy HT, Tiemersma EW, Kremer K, Borgdorff MW, and Cobelens FG. Increased Transmission of Mycobacterium Tuberculosis Beijing Genotype Strains Associated with Resistance to Streptomycin: A Population-Based Study.. *PLoS One* 7, no. 8 (2012): e42323.
- Cadmus S, El-Tayeb, O, van Soolingen D. Tuberculosis is still a major challenge in Africa. In: *Understanding Tuberculosis - Global Experiences and Innovative Approaches to the Diagnosis*, edited by Cardona P-J2012.
- Campos Ponce M, Incani RN, Pinelli E, Ten Kulve N, Ramak R, Polman K, and Doak CM. Are Intestinal Parasites Fuelling the Rise in Dual Burden Households in Venezuela?. *Trans R Soc Trop Med Hyg* 107, no. 2 (Feb 2013): 119-23.
- Chegou NN, Black GF, Loxton AG, Stanley K, Essone PN, Klein MR, Parida SK, *et al.* Potential of Novel Mycobacterium Tuberculosis Infection Phase-Dependent Antigens in the Diagnosis of Tb Disease in a High Burden Setting.. *BMC Infect Dis* 12 (2012): 10.

- Chegou NN, Essone PN, Loxton AG, Stanley K, Black GF, van der Spuy GD, van Helden PD, *et al.* Potential of Host Markers Produced by Infection Phase-Dependent Antigen-Stimulated Cells for the Diagnosis of Tuberculosis in a Highly Endemic Area.. *PLoS One* 7, no. 6 (2012): e38501.
- Cleton N, Koopmans M, Reimerink J, Godeke GJ, and Reusken C. Come Fly with Me: Review of Clinically Important Arboviruses for Global Travelers.. *J Clin Virol* 55, no. 3 (Nov 2012): 191-203.
- de Beer JL, Kremer K, Kodmon C, Supply P, and van Soolingen D. First Worldwide Proficiency Study on Variable-Number Tandem-Repeat Typing of Mycobacterium Tuberculosis Complex Strains.. *J Clin Microbiol* 50, no. 3 (Mar 2012): 662-9.
- de Bruin A, van Alphen PT, van der Plaats RQ, de Heer LN, Reusken CB, van Rotterdam BJ, and Janse I. Molecular Typing of Coxiella Burnetii from Animal and Environmental Matrices During Q Fever Epidemics in the Netherlands.. *BMC Vet Res* 8 (2012): 165.
- de Greeff SC, de Melker HE, Westerhof A, Schellekens JF, Mooi FR, and van Boven M. Estimation of Household Transmission Rates of Pertussis and the Effect of Cocooning Vaccination Strategies on Infant Pertussis.. *Epidemiology* 23, no. 6 (Nov 2012): 852-60.
- de Greeff SC, Teunis P, de Melker HE, Mooi FR, Notermans DW, Elvers B, and Schellekens JF. Two-Component Cluster Analysis of a Large Serodiagnostic Database for Specificity of Increases of Igg Antibodies against Pertussis Toxin in Paired Serum Samples and of Absolute Values in Single Serum Samples.. *Clin Vaccine Immunol* 19, no. 9 (Sep 2012): 1452-6.
- de Kraker ME, Jarlier V, Monen JC, Heuer OE, van de Sande N, and Grundmann H. The Changing Epidemiology of Bacteraemias in Europe: Trends from the European Antimicrobial Resistance Surveillance System.. *Clin Microbiol Infect* (Oct 3 2012).
- de Ronde H, Gonzalez Alonso P, van Soolingen D, Klatser PR, and Anthony RM. Bead Array Direct Rrna Capture Assay (Rcapa) for Amplification Free Speciation of Mycobacterium Cultures.. *PLoS One* 7, no. 3 (2012): e32575.
- de Sain-van der Velden MG, Rinaldo P, Elvers B, Henderson M, Walter JH, Prinsen BH, Verhoeven-Duif NM, de Koning TJ, and van Hasselt P. The Proline/Citrulline Ratio as a Biomarker for Oat Deficiency in Early Infancy.. *JIMD Rep* 6 (2012): 95-9.
- de Steenwinkel J E, ten Kate MT, de Knecht GJ, Kremer K, Aarnoutse RE, Boeree MJ, Verbrugh HA, van Soolingen D, and Bakker-Woudenberg IA. Drug Susceptibility of Mycobacterium Tuberculosis Beijing Genotype and Association with Mdr Tb.. *Emerg Infect Dis* 18, no. 4 (Apr 2012): 660-3.
- de Steenwinkel JE, ten Kate MT, de Knecht GJ, Verbrugh HA, Aarnoutse RE, Boeree MJ, den Bakker MA, van Soolingen D, and Bakker-Woudenberg IA. Consequences of Noncompliance for Therapy Efficacy and Emergence of Resistance in Murine Tuberculosis Caused by the Beijing Genotype of Mycobacterium Tuberculosis.. *Antimicrob Agents Chemother* 56, no. 9 (Sep 2012): 4937-44.
- de Vries RP, Smit CH, de Bruin E, Rigter A, de Vries E, Cornelissen LA, Eggink D, *et al.* Glycan-Dependent Immunogenicity of Recombinant Soluble Trimeric Hemagglutinin.. *J Virol* 86, no. 21 (Nov 2012): 11735-44.
- Dierikx CM, van Duijkeren E, Schoormans AH, van Essen-Zandbergen A, Veldman K, Kant A, Huijsdens XW, *et al.* Occurrence and Characteristics of Extended-Spectrum-Beta-Lactamase- and Ampc-Producing Clinical Isolates Derived from Companion Animals and Horses.. *J Antimicrob Chemother* 67, no. 6 (Jun 2012): 1368-74.

- Donker T, Wallinga J, Slack R. and Grundmann H. Hospital Networks and the Dispersal of Hospital-Acquired Pathogens by Patient Transfer.. *PLoS One* 7, no. 4 (2012): e35002.
- Drexler, JF, Corman VM, Muller MA, Maganga GD, Vallo P, Binger T, Gloza-Rausch F, *et al.* Bats Host Major Mammalian Paramyxoviruses.. *Nat Commun* 3 (2012): 796.
- Elberse KE, van der Heide HG, Witteveen S, van de Pol I, Schot CS, van der Ende A, Berbers GA, and Schouls LM. Changes in the Composition of the Pneumococcal Population and in Ipd Incidence in the Netherlands after the Implementation of the 7-Valent Pneumococcal Conjugate Vaccine.. *Vaccine* 30, no. 52 (Dec 14 2012): 7644-51.
- Enserink R, Noel H, Friesema IH, de Jager CM, Kooistra-Smid AM, Kortbeek LM, Duizer E, *et al.* The Kizss Network, a Sentinel Surveillance System for Infectious Diseases in Day Care Centers: Study Protocol.. *BMC Infect Dis* 12 (2012): 259.
- Feingold BJ, Silbergeld EK, Curriero FC, van Cleef BA, Heck ME, and Kluytmans JA. Livestock Density as Risk Factor for Livestock-Associated Methicillin-Resistant Staphylococcus Aureus, the Netherlands.. *Emerg Infect Dis* 18, no. 11 (Nov 2012): 1841-9.
- Fournet N, Baas D, van Pelt W, Swaan C, Ober H, Isken L, Cremer J, *et al.* Another Possible Food-Borne Outbreak of Hepatitis a in the Netherlands Indicated by Two Closely Related Molecular Sequences, July to October 2011.. *Euro Surveill* 17, no. 6 (2012).
- Franz E, van Hoek AH, van der Wal FJ, de Boer A, Zwartkruis-Nahuis A, van der Zwaluw K, Aarts HJ, and Heuvelink AE. Genetic Features Differentiating Bovine, Food, and Human Isolates of Shiga Toxin-Producing Escherichia Coli O157 in the Netherlands.. *J Clin Microbiol* 50, no. 3 (Mar 2012): 772-80.
- Friesema I H, de Boer RF, Duizer E, Kortbeek LM, Notermans DW, Norbruis OF, Bezemer DD, *et al.* Etiology of Acute Gastroenteritis in Children Requiring Hospitalization in the Netherlands.. *Eur J Clin Microbiol Infect Dis* 31, no. 4 (Apr 2012): 405-15.
- Friesema IH, De Boer RF, Duizer E, Kortbeek LM, Notermans DW, Smeulders A, Bogerman J, *et al.* Aetiology of Acute Gastroenteritis in Adults Requiring Hospitalization in the Netherlands.. *Epidemiol Infect* 140, no. 10 (Oct 2012): 1780-6.
- Friesema IH, de Jong AE, Fitz James IA, Heck ME, van den Kerkhof JH, Notermans DW, van Pelt W, and Hofhuis A. Outbreak of Salmonella Thompson in the Netherlands since July 2012.. *Euro Surveill* 17, no. 43 (2012): 20303.
- Friesema IH, Meijer A, van Gageldonk-Lafeber AB, van der Lubben M, van Beek J, Donker GA, Prins JM, *et al.* Course of Pandemic Influenza a(H1n1) 2009 Virus Infection in Dutch Patients.. *Influenza Other Respi Viruses* 6, no. 3 (May 2012): e16-20.
- Geenen PL, Graat EA, Haenen A, Hengeveld PD, Van Hoek AH, Huijsdens XW, Kappert CC, *et al.* Prevalence of Livestock-Associated Mrsa on Dutch Broiler Farms and in People Living and/or Working on These Farms.. *Epidemiol Infect* 141, no. 5 (May 2013): 1099-108.
- Goeijenbier M, Wagenaar J, Goris M, Martina B, Henttonen H, Vaheri A, Reusken C, *et al.* Rodent-Borne Hemorrhagic Fevers: Under-Recognized, Widely Spread and Preventable - Epidemiology, Diagnostics and Treatment.. *Crit Rev Microbiol* 39, no. 1 (Feb 2013): 26-42.
- Greenland K, Whelan J, Fanoy E, Borgert M, Hulshof K, Yap KB, Swaan C, *et al.* Mumps Outbreak among Vaccinated University Students Associated with a Large Party, the Netherlands, 2010.. *Vaccine* 30, no. 31 (Jun 29 2012): 4676-80.
- Guan D, van der Sanden S, Zeng H, Li W, Zheng H, Ma C, Su J, *et al.* Population Dynamics and Genetic Diversity of C4 Strains of Human Enterovirus 71 in Mainland China, 1998-2010.. *PLoS One* 7, no. 9 (2012): e44386.

- Hahne SJ, de Melker HE, Kretzschmar M, Mollema L, van der Klis FR, van der Sande MA, and Boot HJ. Prevalence of Hepatitis B Virus Infection in the Netherlands in 1996 and 2007.. *Epidemiol Infect* 140, no. 8 (Aug 2012): 1469-80.
- Hahne S, van den Hoek A, Baayen D, van der Sande M, de Melker H, and Boot H. Prevention of Perinatal Hepatitis B Virus Transmission in the Netherlands, 2003-2007: Children of Chinese Mothers Are at Increased Risk of Breakthrough Infection.. *Vaccine* 30, no. 9 (Feb 21 2012): 1715-20.
- Hahne S, Whelan J, van Binnendijk R, Swaan C, Fanoy E, Boot H, and de Melker H. Mumps Vaccine Effectiveness against Orchitis.. *Emerg Infect Dis* 18, no. 1 (Jan 2012): 191-3.
- Havelaar AH, Haagsma JA, Mangen MJ, Kemmeren JM, Verhoef LP, Vijgen SM, Wilson M, et al. Disease Burden of Foodborne Pathogens in the Netherlands, 2009.. *Int J Food Microbiol* 156, no. 3 (Jun 1 2012): 231-8.
- He Q, Barkoff AM, Mertsola J, Glismann S, and Bacci S. High Heterogeneity in Methods Used for the Laboratory Confirmation of Pertussis Diagnosis among European Countries, 2010: Integration of Epidemiological and Laboratory Surveillance Must Include Standardisation of Methodologies and Quality Assurance.. *Euro Surveill* 17, no. 32 (2012).
- Heijne JC, Rondy M, Verhoef L, Wallinga J, Kretzschmar M, Low N, Koopmans M, and Teunis PF. Quantifying Transmission of Norovirus During an Outbreak.. *Epidemiology* 23, no. 2 (Mar 2012): 277-84.
- Heijstek MW, van Gageldonk PG, Berbers GA, and Wulffraat NM. Differences in Persistence of Measles, Mumps, Rubella, Diphtheria and Tetanus Antibodies between Children with Rheumatic Disease and Healthy Controls: A Retrospective Cross-Sectional Study.. *Ann Rheum Dis* 71, no. 6 (Jun 2012): 948-54.
- Herremans T, Hogema BM, Nabuurs M, Peeters M, Wegdam-Blans M, Schneeberger P, Nijhuis C, et al. Comparison of the Performance of Ifa, Cfa, and Elisa Assays for the Serodiagnosis of Acute Q Fever by Quality Assessment.. *Diagn Microbiol Infect Dis* 75, no. 1 (Jan 2013): 16-21.
- Heymans R, Golparian D, Bruisten SM, Schouls LM, and Unemo M. Evaluation of Neisseria Gonorrhoeae Multiple-Locus Variable-Number Tandem-Repeat Analysis, N. Gonorrhoeae Multiantigen Sequence Typing, and Full-Length PorB Gene Sequence Analysis for Molecular Epidemiological Typing.. *J Clin Microbiol* 50, no. 1 (Jan 2012): 180-3.
- Ho YS, Adroub SA, Abadi M, Al Alwan B, Alkhateeb R, Gao G, Ragab A, et al. Complete Genome Sequence of Mycobacterium Vaccae Type Strain Atcc 25954.. *J Bacteriol* 194, no. 22 (Nov 2012): 6339-40.
- Hoefsloot W, Boeree MJ, van Nieuwkoop C, Bernardts AT, Savelkoul PH, van Ingen J, and van Soolingen D. No Human Transmission of Mycobacterium Malmoeense in a Perfect Storm Setting.. *Eur Respir J* 40, no. 6 (Dec 2012): 1576-8.
- Hoefsloot W, van Ingen J, Peters EJ, Magis-Escurra C, Dekhuijzen PN, Boeree MJ, and van Soolingen D. Mycobacterium Genavense in the Netherlands: An Opportunistic Pathogen in Hiv and Non-Hiv Immunocompromised Patients. An Observational Study in 14 Cases.. *Clin Microbiol Infect* 19, no. 5 (May 2013): 432-7.
- Houben D, Demangel C, van Ingen J, Perez J, Baldeon L, Abdallah AM, Caleechurn L, et al. Esx-1-Mediated Translocation to the Cytosol Controls Virulence of Mycobacteria.. *Cell Microbiol* 14, no. 8 (Aug 2012): 1287-98.

- Hovi T, Shulman LM, van der Avoort H, Deshpande J, Roivainen M, and Gourville DE EM. Role of Environmental Poliovirus Surveillance in Global Polio Eradication and Beyond.. *Epidemiol Infect* 140, no. 1 (Jan 2012): 1-13.
- Hurt AC, Chotpitayasunondh T, Cox NJ, Daniels R, Fry AM, Gubareva L V, Hayden FG, *et al.* Antiviral Resistance During the 2009 Influenza A H1N1 Pandemic: Public Health, Laboratory, and Clinical Perspectives.. *Lancet Infect Dis* 12, no. 3 (Mar 2012): 240-8.
- Huyen MN, Kremer K, Lan NT, Cobelens FG, Buu TN, Dung NH, Caws M, Tiemersma EW, and van Soolingen D. Mixed Tuberculosis Infections in Rural South Vietnam.. *J Clin Microbiol* 50, no. 5 (May 2012): 1586-92.
- Ibanez-Justicia A, Scholte E-J, Reusken C, de Vries A, Dik M, Braks M. An additional tool for arbovirus surveillance in the Netherlands: The use of honey-baited cards to detect circulating mosquito-borne viruses. *Proc Neth Entomol Cosc Meet* 2012:23:9-22.
- Ito T, Hiramatsu K, Tomasz A, de Lencastre H, Perreten V, Holden MT, Coleman DC, *et al.* Guidelines for Reporting Novel Meca Gene Homologues.. *Antimicrob Agents Chemother* 56, no. 10 (Oct 2012): 4997-9.
- Jahfari S, Fonville M, Hengeveld P, Reusken C, Scholte EJ, Takken W, Heyman P, *et al.* Prevalence of Neoehrlichia Mikurensis in Ticks and Rodents from North-West Europe.. *Parasit Vectors* 5, no. 1 (Apr 19 2012): 74.
- Jonges M, Rahamat-Langendoen J, Meijer A, Niesters HG, and Koopmans M. Sequence-Based Identification and Characterization of Nosocomial Influenza A(H1N1)Pdm09 Virus Infections.. *J Hosp Infect* 82, no. 3 (Nov 2012): 187-93.
- Kaaijk P, van der Ende A, Berbers G, van den Dobbelen GP, and Rots NY. Is a Single Dose of Meningococcal Serogroup C Conjugate Vaccine Sufficient for Protection? Experience from the Netherlands.. *BMC Infect Dis* 12 (2012): 35.
- Kallonen T, Mertsola J, Mooi FR, and He Q. Rapid Detection of the Recently Emerged Bordetella Pertussis Strains with the Ptxp3 Pertussis Toxin Promoter Allele by Real-Time Pcr.. *Clin Microbiol Infect* 18, no. 10 (Oct 2012): E377-9.
- Kampschreur LM, Wever PC, Wegdam-Blans MC, Delsing CE, Bleeker-Rovers CP, Sprong T, van Kasteren ME, *et al.* Defining Chronic Q Fever: A Matter of Debate.. *J Infect* 65, no. 4 (Oct 2012): 362-3.
- Kapoerchan VV, Knijnenburg AD, Keizer P, Spalburg E, de Neeling AJ, Mars-Groenendijk RH, Noort D, *et al.* 'Inverted' Analogs of the Antibiotic Gramicidin S with an Improved Biological Profile.. *Bioorg Med Chem* 20, no. 20 (Oct 15 2012): 6059-62.
- Koopmans M, de Bruin E, Godeke GJ, Friesema I, van Gageldonk R, Schipper M, Meijer A, *et al.* Profiling of Humoral Immune Responses to Influenza Viruses by Using Protein Microarray.. *Clin Microbiol Infect* 18, no. 8 (Aug 2012): 797-807.
- Koopmans M, de Bruin E, Godeke GJ, Friesema I, van Gageldonk R, Schipper M, Meijer A, van Binnendijk R, Baas D, Rimmelzwaan G, de Jong M, Buisman A-M, van Beek J, van de Vijver D, Reimerink J. Serological profiling of homo- and heterotypic antibodies to HA1 of 7 historic and recent seasonal influenza viruses, 2009 pandemic influenza virus H1N1, and avian influenza virus H5N1, H7N9 and H9N2 by protein microarray. *Clin Microbiol Infect*. 2012 Aug;18(8):797-807. doi:
- Korthals Altes H, Kremer K, Erkens C, van Soolingen D, Wallinga J. Tuberculosis seasonality in the Netherlands differs between natives and non-natives: a role for vitamin D deficiency? *Int J Tuberc Lung Dis* 2012;16:639-644.

- Koster MP, Heetkamp KM, de Miranda E, and Schielen PC. Comparison of Risk Calculation Approaches in a Screening Programme for Down Syndrome.. *J Perinat Med* 40, no. 3 (Apr 2012): 259-63.
- Kuijk LM, Klaver EJ, Kooij G, van der Pol SM, Heijnen P, Bruijns SC, Kringel H, *et al.* Soluble Helminth Products Suppress Clinical Signs in Murine Experimental Autoimmune Encephalomyelitis and Differentially Modulate Human Dendritic Cell Activation.. *Mol Immunol* 51, no. 2 (Jun 2012): 210-8.
- Lekkerkerk W S, van de Sande-Bruinsma N, van der Sande MA, Tsien A, Tjon A, Groenheide A, Haenen A, Timen A, *et al.* Emergence of Mrsa of Unknown Origin in the Netherlands.. *Clin Microbiol Infect* 18, no. 7 (Jul 2012): 656-61.
- Lista F, Reubsaet FAG, De Santis R, Parchen R, de Jong AL, Kieboom J, van der Laaken AL, Voskamp-Visser IAI, Fillo A, Jansen H-J, van der Plas J, Paauw A. Reliable identification at the species level of Brucella isolates with MALDI-TOF-MS. *BMC Microbiology* 2011;11: 267
- Liu WM, Nahar TE, Jacobi RH, Gijzen K, van Beek J, Hak E, Jonges M, *et al.* Impaired Production of Tnf-Alpha by Dendritic Cells of Older Adults Leads to a Lower Cd8+ T Cell Response against Influenza.. *Vaccine* 30, no. 9 (Feb 21 2012): 1659-66.
- Lodder WJ, Buisman AM, Rutjes SA, Heijne JC, Teunis PF, and de Roda Husman AM. Feasibility of Quantitative Environmental Surveillance in Poliovirus Eradication Strategies.. *Appl Environ Microbiol* 78, no. 11 (Jun 2012): 3800-5.
- Lohmann EM, Koster BF, le Cessie S, Kamst-van Agterveld MP, van Soolingen D, and Arend SM. Grading of a Positive Sputum Smear and the Risk of Mycobacterium Tuberculosis Transmission.. *Int J Tuberc Lung Dis* 16, no. 11 (Nov 2012): 1477-84.
- Luytjes W, Enouf V, Schipper M, Gijzen K, Liu WM, van der Lubben M, Meijer A, van der Werf S, and Soethout EC. Hi Responses Induced by Seasonal Influenza Vaccination Are Associated with Clinical Protection and with Seroprotection against Non-Homologous Strains.. *Vaccine* 30, no. 35 (Jul 27 2012): 5262-9.
- Marquardt G, Currier R, McHugh DM, Gavrilov D, Magera MJ, Matern D, Oglesbee D, *et al.* Enhanced Interpretation of Newborn Screening Results without Analyte Cutoff Values.. *Genet Med* 14, no. 7 (Jul 2012): 648-55.
- Meijer A, Jonges M, van Beek P, Swaan CM, Osterhaus AD, Daniels RS, Hurt AC, and Koopmans MP. Oseltamivir-Resistant Influenza a(H1n1)Pdm09 Virus in Dutch Travellers Returning from Spain, August 2012.. *Euro Surveill* 17, no. 36 (2012): 20266.
- Meijer A, van der Sanden S, Snijders BE, Jaramillo-Gutierrez G, Bont L, van der Ent CK, Overduin P, *et al.* Emergence and Epidemic Occurrence of Enterovirus 68 Respiratory Infections in the Netherlands in 2010.. *Virology* 423, no. 1 (Feb 5 2012): 49-57.
- Mollema L, Wijers N, Hahne SJ, van der Klis FR, Boshuizen HC, and de Melker HE. Participation in and Attitude Towards the National Immunization Program in the Netherlands: Data from Population-Based Questionnaires.. *BMC Public Health* 12 (2012): 57.
- Mollers M, Boot Hein J, Vriend Henrike J, King Audrey J, van den Broek Ingrid VF, van Bergen Jan EA, Brink Antoinette AT, *et al.* Prevalence, Incidence and Persistence of Genital Hpv Infections in a Large Cohort of Sexually Active Young Women in the Netherlands.. *Vaccine* 31, no. 2 (Jan 2 2013): 394-401.
- Mollers M, Scherpenisse M, van der Klis FR, King AJ, van Rossum TG, van Logchem EM, Feltkamp MC, *et al.* Prevalence of Genital Hpv Infections and Hpv Serology in Adolescent Girls, Prior to Vaccination.. *Cancer Epidemiol* 36, no. 6 (Dec 2012): 519-24.

- Mooi FR, Bruisten S, Linde I, Reubsaet F, Heuvelman K, van der Lee S, and King AJ. Characterization of *Bordetella Holmesii* Isolates from Patients with Pertussis-Like Illness in the Netherlands.. *FEMS Immunol Med Microbiol* 64, no. 2 (Mar 2012): 289-91.
- Nieto LM, Ferro BE, Villegas SL, Mehaffy C, Forero L, Moreira C, Rastogi N, and van Soolingen D. Characterization of Extensively Drug-Resistant Tuberculosis Cases from Valle Del Cauca, Colombia.. *J Clin Microbiol* 50, no. 12 (Dec 2012): 4185-7.
- Nyamogoba H, Kikuvi G, Mpoke S, Obala AA, Biegona R, Waiyaki PG, van Soolingen D. A high rate of recurrent tuberculosis in Western Kenya independent of immunodeficiency virus infection. *African Journal of Health Sciences* 2012;20:62-68
- Opsteegh M, Hogerwerf L, Nooijen S, Dam-Deisz C, de Heer L, Reusken C, Bouma A, *et al.* Experimental Inoculation of Male Rats with *Coxiella Burnetii*: Successful Infection but No Transmission to Cage Mates.. *Appl Environ Microbiol* 78, no. 16 (Aug 2012): 5661-5.
- Overdeest IT, Heck M, van der Zwaluw K, Willemsen I, van de Ven J, Verhulst C, Kluytmans JA. Comparison of SpectraCell RA(R) typing and Multi-Locus Sequence typing for ESBL producing *Escherichia coli*. *J Clin Microbiol*. 2012 Oct 3. [Epub ahead of print]
- Palm D, Johansson K, Ozin A, Friedrich A, Grundmann H, Larsson J, and Struelens M. Molecular Epidemiology of Human Pathogens: How to Translate Breakthroughs into Public Health Practice, Stockholm, November 2011.. *Euro Surveill* 17, no. 2 (2012).
- Pas SD, de Man RA, Mulders C, Balk AH, van Hal PT, Weimar W, Koopmans MP, Osterhaus AD, and van der Eijk AA. Hepatitis E Virus Infection among Solid Organ Transplant Recipients, the Netherlands.. *Emerg Infect Dis* 18, no. 5 (May 2012): 869-72.
- Petersen A, Stegger M, Heltberg O, Christensen J, Zeuthen A, Knudsen LK, Urth T, *et al.* Epidemiology of Methicillin-Resistant *Staphylococcus Aureus* Carrying the Novel Mecc Gene in Denmark Corroborates a Zoonotic Reservoir with Transmission to Humans.. *Clin Microbiol Infect* 19, no. 1 (Jan 2013): E16-22.
- Petersen RF, Dalby T, Dragsted DM, Mooi F, and Lambertsen L. Temporal Trends in *Bordetella Pertussis* Populations, Denmark, 1949-2010.. *Emerg Infect Dis* 18, no. 5 (May 2012): 767-74.
- Pinelli E, Aranzamendi C. Immunomodulation by Helminths: *Toxocara* and Allergy. *Endocrine, Metabolic and Immune Disorder-Drug Targets*. 2012. 12:33-44.
- Rahamat-Langendoen JC, Tutuhaturunwa ED, Scholvinck EH, Hak E, Koopmans M, Niesters HG, and Riezebos-Brilman A. Influenza in the Immediate Post-Pandemic Era: A Comparison with Seasonal and Pandemic Influenza in Hospitalized Patients.. *J Clin Virol* 54, no. 2 (Jun 2012): 135-40.
- Ratmann O, Donker G, Meijer A, Fraser C, and Koelle K. Phylodynamic Inference and Model Assessment with Approximate Bayesian Computation: Influenza as a Case Study.. *PLoS Comput Biol* 8, no. 12 (2012): e1002835.
- Raven CF, Hautvast JL, Herremans T, Leenders AC, and Schneeberger PM. Solitary Igm Phase Ii Response Has a Limited Predictive Value in the Diagnosis of Acute Q Fever.. *Epidemiol Infect* 140, no. 11 (Nov 2012): 1950-4.
- Reddington K, Zumla A, Bates M, van Soolingen D, Niemann S, Barry T, and O'Grady J. Seek TB, a Two-Stage Multiplex Real-Time-Pcr-Based Method for Differentiation of the *Mycobacterium Tuberculosis* Complex.. *J Clin Microbiol* 50, no. 7 (Jul 2012): 2203-6.
- Reuland EA, Overdeest IT, Al Naiemi N, Kalpoe JS, Rijnsburger MC, Raadsen SA, Ligtenberg-Burgman I, *et al.* High Prevalence of Esbl-Producing Enterobacteriaceae Carriage in

- Dutch Community Patients with Gastrointestinal Complaints.. *Clin Microbiol Infect* 19, no. 6 (Jun 2013): 542-9.
- Reusken CB, Bakker J, Reimerink JH, Zelena H, and Koopmans MG. Underdiagnosis of Chikungunya Virus Infections in Symptomatic Dutch Travelers Returning from the Indian Ocean Area.. *J Travel Med* 20, no. 1 (Jan-Feb 2013): 44-6.
- Reusken C, van den Wijngaard C, van Beek P, Beer M, Bouwstra R, Godeke GJ, Isken L, *et al.* Lack of Evidence for Zoonotic Transmission of Schmallenberg Virus.. *Emerg Infect Dis* 18, no. 11 (Nov 2012): 1746-54.
- Rivera-Ordaz A, Gonzaga-Bernachi J, Serafin-Lopez J, Hernandez-Pando R, van Soolingen D, Estrada-Parra S, Estrada-Garcia I, and Chacon-Salinas R. Mycobacterium Tuberculosis Beijing Genotype Induces Differential Cytokine Production by Peripheral Blood Mononuclear Cells of Healthy Bcg Vaccinated Individuals.. *Immunol Invest* 41, no. 2 (2012): 144-56.
- Rodenburg GD, Sanders EA, van Gils EJ, Veenhoven RH, Zborowski T, van den Dobbelsteen GP, Bloem AC, Berbers GA, and Bogaert D. Salivary Immune Responses to the 7-Valent Pneumococcal Conjugate Vaccine in the First 2 Years of Life.. *PLoS One* 7, no. 10 (2012): e46916.
- Rodriguez-Campos S, Schurch AC, Dale J, Lohan AJ, Cunha MV, Botelho A, De Cruz K, *et al.* European 2--a Clonal Complex of Mycobacterium Bovis Dominant in the Iberian Peninsula.. *Infect Genet Evol* 12, no. 4 (Jun 2012): 866-72.
- Rump BO, Visser O, te Wierik MJ, Vennema H, and Fanoy EB. Use of Pcr for Detection of Faecal Hav as a Screening Tool in an Outbreak of Hepatitis a in Daycare Centres.. *Epidemiol Infect* (May 14 2012): 1-7.
- van der Sande MA, Jacobi A, Meijer A, Wallinga J, van der Hoek W, van der Lubben M. The 2009 influenza A (H1N1) pandemic : Management and vaccination strategies in The Netherlands. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz*. 2013 Jan;56(1):67-75.
- Scherpenisse M, Mollers M, Schepp RM, Boot HJ, de Melker HE, Meijer CJ, Berbers GA, and van der Klis FR. Seroprevalence of Seven High-Risk Hpv Types in the Netherlands.. *Vaccine* 30, no. 47 (Oct 19 2012): 6686-93.
- Scherpenisse M, Mollers M, Schepp RM, Boot HJ, Meijer CJ, Berbers GA, van der Klis FR, and de Melker HE. Changes in Antibody Seroprevalence of Seven High-Risk Hpv Types between Nationwide Surveillance Studies from 1995-96 and 2006-07 in the Netherlands.. *PLoS One* 7, no. 11 (2012): e48807.
- Scherpenisse M, Mollers M, Schepp RM, Meijer CJ, de Melker HE, Berbers GA, and van der Klis FR. Detection of Systemic and Mucosal Hpv-Specific Igg and Iga Antibodies in Adolescent Girls One and Two Years after Hpv Vaccination.. *Hum Vaccin Immunother* 9, no. 2 (Nov 13 2012).
- Schimmer B, Notermans DW, Harms MG, Reimerink JH, Bakker J, Schneeberger P, Mollema L, *et al.* Low Seroprevalence of Q Fever in the Netherlands Prior to a Series of Large Outbreaks.. *Epidemiol Infect* 140, no. 1 (Jan 2012): 27-35.
- Schurch AC, and van Soolingen D. DNA Fingerprinting of Mycobacterium Tuberculosis: From Phage Typing to Whole-Genome Sequencing.. *Infect Genet Evol* 12, no. 4 (Jun 2012): 602-9.
- Schure RM, de Rond L, Ozturk K, Hendriks L, Sanders E, Berbers G, and Buisman AM. Pertussis Circulation Has Increased T-Cell Immunity During Childhood More Than a

- Second Acellular Booster Vaccination in Dutch Children 9 Years of Age.. *PLoS One* 7, no. 7 (2012): e41928.
- Schure RM, Hendriks LH, de Rond LG, Ozturk K, Sanders EA, Berbers G., and Buisman AM. T-Cell Responses before and after the Fifth Consecutive Acellular Pertussis Vaccination in 4-Year-Old Dutch Children.. *Clin Vaccine Immunol* 19, no. 11 (Nov 2012): 1879-86.
- Simons SO, van Ingen J, van der Laan T, Mulder A, Dekhuijzen PN, Boeree MJ, and van Soolingen D. Validation of PncA Gene Sequencing in Combination with the Mycobacterial Growth Indicator Tube Method to Test Susceptibility of Mycobacterium Tuberculosis to Pyrazinamide.. *J Clin Microbiol* 50, no. 2 (Feb 2012): 428-34.
- Smits GP, van Gageldonk PG, Schouls LM, van der Klis FR, and Berbers GA. Development of a Bead-Based Multiplex Immunoassay for Simultaneous Quantitative Detection of IgG Serum Antibodies against Measles, Mumps, Rubella, and Varicella-Zoster Virus.. *Clin Vaccine Immunol* 19, no. 3 (Mar 2012): 396-400.
- Spuesens EB, Meijer A, Bierschenk D, Hoogenboezem T, Donker GA, Hartwig NG, Koopmans MP, Vink C, and van Rossum AM. Macrolide Resistance Determination and Molecular Typing of Mycoplasma Pneumoniae in Respiratory Specimens Collected between 1997 and 2008 in the Netherlands.. *J Clin Microbiol* 50, no. 6 (Jun 2012): 1999-2004.
- Suijkerbuijk AW, Lugner AK, van Pelt W, Wallinga J, Verhoef LP, de Melker HE, and de Wit GA. Assessing Potential Introduction of Universal or Targeted Hepatitis a Vaccination in the Netherlands.. *Vaccine* 30, no. 35 (Jul 27 2012): 5199-205.
- Sukhrie FH, Teunis P, Vennema H, Copra C, Thijs Beersma MF, Bogerman J, and Koopmans M. Nosocomial Transmission of Norovirus Is Mainly Caused by Symptomatic Cases.. *Clin Infect Dis* 54, no. 7 (Apr 2012): 931-7.
- Tacconelli E, Poljak M, Cacace M, Caiati G, Benzonana N, Nagy E, and Kortbeek T. Science without Meritocracy. Discrimination among European Specialists in Infectious Diseases and Clinical Microbiology: A Questionnaire Survey.. *BMJ Open* 2, no. 6 (2012).
- Teunis PF, Schimmer B, Notermans DW, Leenders AC, Wever PC, Kretzschmar ME, and Schneeberger PM. Time-Course of Antibody Responses against Coxiella Burnetii Following Acute Q Fever.. *Epidemiol Infect* 141, no. 1 (Jan 2013): 62-73.
- Thompson CI, Lackenby A, Daniels RS, McCauley JW, Pereyaslov D, Broberg EK, Meijer A, and Zambon MC. Evaluation of Influenza Virus Antiviral Susceptibility Testing in Europe: Results from the First External Quality Assessment Exercise.. *J Clin Virol* 56, no. 3 (Mar 2013): 212-8.
- Timen A, Isken LD, Willemse P, van den Berkmortel F, Koopmans MP, van Oudheusden DE, Bleeker-Rovers CP, et al. Retrospective Evaluation of Control Measures for Contacts of Patient with Marburg Hemorrhagic Fever.. *Emerg Infect Dis* 18, no. 7 (Jul 2012): 1107-14.
- Touw CM, Smit GP, de Vries M, de Klerk JB, Bosch AM, Visser G, Mulder MF, et al. Risk Stratification by Residual Enzyme Activity after Newborn Screening for Medium-Chain Acyl-Coa Dehydrogenase Deficiency: Data from a Cohort Study.. *Orphanet J Rare Dis* 7 (2012): 30.
- Tuladhar E, Bouwknegt M, Zwietering MH, Koopmans M, and Duizer E. Thermal Stability of Structurally Different Viruses with Proven or Potential Relevance to Food Safety.. *J Appl Microbiol* 112, no. 5 (May 2012): 1050-7.

- Tuladhar E, de Koning MC, Fundeanu I, Beumer R, and Duizer E. Different Virucidal Activities of Hyperbranched Quaternary Ammonium Coatings on Poliovirus and Influenza Virus.. *Appl Environ Microbiol* 78, no. 7 (Apr 2012): 2456-8.
- Tuladhar E, Hazeleger WC, Koopmans M, Zwietering MH, Beumer RR, and Duizer E. Residual Viral and Bacterial Contamination of Surfaces after Cleaning and Disinfection.. *Appl Environ Microbiol* 78, no. 21 (Nov 2012): 7769-75.
- Tuladhar E, Terpstra P, Koopmans M, and Duizer E. Virucidal Efficacy of Hydrogen Peroxide Vapour Disinfection.. *J Hosp Infect* 80, no. 2 (Feb 2012): 110-5.
- van Asten L, van den Wijngaard C, van Pelt W, van de Kasstele J, Meijer A, van der Hoek W, Kretzschmar M, and Koopmans M. Mortality Attributable to 9 Common Infections: Significant Effect of Influenza a, Respiratory Syncytial Virus, Influenza B, Norovirus, and Parainfluenza in Elderly Persons.. *J Infect Dis* 206, no. 5 (Sep 1 2012): 628-39.
- Van Borm S, Jonges M, Lambrecht B, Koch G, Houdart P, and van den Berg T. Molecular Epidemiological Analysis of the Transboundary Transmission of 2003 Highly Pathogenic Avian Influenza H7n7 Outbreaks between the Netherlands and Belgium.. *Transbound Emerg Dis* (Sep 20 2012).
- van de Kasstele J, van Santen-Verheuvell MG, Koedijk FD, van Dam AP, van der Sande MA, and de Neeling AJ. New Statistical Technique for Analyzing Mic-Based Susceptibility Data.. *Antimicrob Agents Chemother* 56, no. 3 (Mar 2012): 1557-63.
- van den Beld MJC, Reubsaet FAG. Differentiation between Shigella, enteroinvasive Escherichia coli (EIEC) and noninvasive Escherichia coli. *Eur J Clin Microbiol Infect Dis* 2012;31:899-904
- van den Berg S, van Wamel WJ, Snijders SV, Ouwerling B, de Vogel CP, Boelens HA, Willems RJ, Huijsdens XW, Verreck FA, Kondova I, Heidt PJ, Verbrugh HA, Belkum A van. Correction: Rhesus Macaques (Macaca mulatta) Are Natural Hosts of Specific Staphylococcus aureus Lineages. *PLoS One*. (aug 2012) 2012;7(8).
- van der Bij AK, van Dijk K, Muilwijk J, Thijsen SF, Notermans DW, de Greeff S, and van de Sande-Bruinsma N. Clinical Breakpoint Changes and Their Impact on Surveillance of Antimicrobial Resistance in Escherichia Coli Causing Bacteraemia.. *Clin Microbiol Infect* 18, no. 11 (Nov 2012): E466-72.
- van der Hoek W, Schneeberger PM, Oomen T, Wegdam-Blans MC, Dijkstra F, Notermans DW, Bijlmer HA, et al. Shifting Priorities in the Aftermath of a Q Fever Epidemic in 2007 to 2009 in the Netherlands: From Acute to Chronic Infection.. *Euro Surveill* 17, no. 3 (2012): 20059.
- van der Kooi-Pol MM, Veenstra-Kyuchukova YK, Duipmans JC, Pluister GN, Schouls LM, de Neeling AJ, Grundmann H, Jonkman MF, and van Dijk JM. High Genetic Diversity of Staphylococcus Aureus Strains Colonizing Patients with Epidermolysis Bullosa.. *Exp Dermatol* 21, no. 6 (Jun 2012): 463-6.
- van der Wolf PJ, Rothkamp A, Junker K, and de Neeling A. J. Staphylococcus Aureus (Mssa) and Mrsa (Cc398) Isolated from Post-Mortem Samples from Pigs.. *Vet Microbiol* 158, no. 1-2 (Jul 6 2012): 136-41.
- van Deursen AM, van Mens SP, Sanders EA, Vlaminckx BJ, de Melker HE, Schouls LM, de Greeff SC, and van der Ende A. Invasive Pneumococcal Disease and 7-Valent Pneumococcal Conjugate Vaccine, the Netherlands.. *Emerg Infect Dis* 18, no. 11 (Nov 2012): 1729-37.
- van Dommelen L, Stoot JH, Cappendijk VC, Abdul Hamid MA, Stelma FF, Kortbeek LM, van der Giessen J, and Oude Lashof AM. The First Locally Acquired Human Infection of

- Echinococcus Multilocularis in the Netherlands.. *J Clin Microbiol* 50, no. 5 (May 2012): 1818-20.
- van Gageldonk-Lafeber AB, van der Sande MA, Meijer A, Friesema IH, Donker GA, Reimerink J, Robert-Du Ry van Beest Holle M, *et al.* Utility of the First Few100 Approach During the 2009 Influenza a(H1n1) Pandemic in the Netherlands.. *Antimicrob Resist Infect Control* 1, no. 1 (2012): 30.
- van Gent M, Bart MJ, van der Heide HG, Heuvelman KJ, and Mooi FR. Small Mutations in Bordetella Pertussis Are Associated with Selective Sweeps.. *PLoS One* 7, no. 9 (2012): e46407.
- van Ingen J, Boeree MJ, van Soolingen D, Iseman MD, Heifets LB, and Daley CL. Are Phylogenetic Position, Virulence, Drug Susceptibility and in Vivo Response to Treatment in Mycobacteria Interrelated?. *Infect Genet Evol* 12, no. 4 (Jun 2012): 832-7.
- van Ingen J, Boeree MJ, van Soolingen D, and Mouton JW. Resistance Mechanisms and Drug Susceptibility Testing of Nontuberculous Mycobacteria.. *Drug Resist Updat* 15, no. 3 (Jun 2012): 149-61.
- van Ingen J, Hoefsloot W, Buijtel PC, Tortoli E, Supply P, Dekhuijzen PN, Boeree MJ, and van Soolingen D. Characterization of a Novel Variant of Mycobacterium Chimaera.. *J Med Microbiol* 61, no. Pt 9 (Sep 2012): 1234-9.
- van Ingen J, Rahim Z, Mulder A, Boeree MJ, Simeone R, Brosch R, and van Soolingen D. Characterization of Mycobacterium Orygis as M. Tuberculosis Complex Subspecies.. *Emerg Infect Dis* 18, no. 4 (Apr 2012): 653-5.
- van Ingen J, Soolingen D van. Molecular typing of nontuberculous Mycobacteria. In: *Molecular typing in bacterial infectious*, edited by Filippis I, and McKee ML. Springer 2012; p. 167-177.
- van Meurs ML, Schellekens JJ, de Neeling AJ, Duim B, Schneeberger PM, and Hermans MH. Real-Time Pcr to Distinguish Livestock-Associated (St398) from Non-Livestock-Associated (Methicillin-Resistant) Staphylococcus Aureus.. *Infection* 41, no. 2 (Apr 2013): 339-46.
- van Ommen CC, Elvers LH, Notermans DW, van Huisseling JC, Teunis PF, and Versteegh FG. Antibody Levels against B. Pertussis in Neonates Measured in Dried Blood Spots.. *Vaccine* 30, no. 16 (Mar 30 2012): 2697-700.
- van Soolingen D., and van Ingen J. On the Road to Unravelling the Aetiology of Non-Tuberculous Mycobacterial Disease.. *Int J Tuberc Lung Dis* 16, no. 10 (Oct 2012): 1279.
- Verhagen LM, Hermans PW, Warris A, de Groot R, Maes M, Villalba JA, del Nogal B, *et al.* Helminths and Skewed Cytokine Profiles Increase Tuberculin Skin Test Positivity in Warao Amerindians.. *Tuberculosis (Edinb)* 92, no. 6 (Nov 2012): 505-12.
- Verhoef L, Koopmans M, Duizer E, Bakker J, Reimerink J, and van Pelt W. Seroprevalence of Hepatitis E Antibodies and Risk Profile of Hev Seropositivity in the Netherlands, 2006-2007.. *Epidemiol Infect* 140, no. 10 (Oct 2012): 1838-47.
- Verhoef L, Koopmans M, van Pelt W, Duizer E, Haagsma J, Werber D, van Asten L, and Havelaar A. The Estimated Disease Burden of Norovirus in the Netherlands.. *Epidemiol Infect* (May 17 2012): 1-11.
- Verhoef L, Williams KP, Kroneman A, Sobral B, van Pelt W, and Koopmans M. Selection of a Phylogenetically Informative Region of the Norovirus Genome for Outbreak Linkage.. *Virus Genes* 44, no. 1 (Feb 2012): 8-18.

- Verkade E, Bosch T, Hendriks Y, and Kluytmans J. Outbreak of Methicillin-Resistant Staphylococcus Aureus St398 in a Dutch Nursing Home.. *Infect Control Hosp Epidemiol* 33, no. 6 (Jun 2012): 624-6.
- Vernooij-van Langen AM, Loeber JG, Elvers B, Triepels RH, Roefs J, Gille JJ, Reijntjens S, Dompeling E, and Dankert-Roelse JE. The Influence of Sex, Gestational Age, Birth Weight, Blood Transfusion, and Timing of the Heel Prick on the Pancreatitis-Associated Protein Concentration in Newborn Screening for Cystic Fibrosis.. *J Inherit Metab Dis* 36, no. 1 (Jan 2013): 147-54.
- Vriend HJ, Boot HJ, and van der Sande MA. Type-Specific Human Papillomavirus Infections among Young Heterosexual Male and Female Sti Clinic Attendees.. *Sex Transm Dis* 39, no. 1 (Jan 2012): 72-8.
- Vriend HJ, van Veen MG, Prins M, Urbanus AT, Boot HJ, and op de Coul EL. Hepatitis C Virus Prevalence in the Netherlands: Migrants Account for Most Infections.. *Epidemiol Infect* 141, no. 6 (Jun 2013): 1310-7.
- Vriend HJ, op de Coul EL, van de Laar TJ, Urbanus AT, van der Klis FR, and Boot HJ. Hepatitis C Virus Seroprevalence in the Netherlands.. *Eur J Public Health* 22, no. 6 (Dec 2012): 819-21.
- Wagner KS, White JM, Lucenko I, Mercer D, Crowcroft NS, Shona Neal S, Efstratiou A on behalf of the Diphtheria Surveillance Network**F.Reubsaet (The Netherlands) Diphtheria in the Postepidemic Period, Europe, 2000–2009. *Emerg Infect Dis* 2012;18:21 - 225
- Wegdam-Blans MC, Kampschreur LM, Delsing CE, Bleeker-Rovers CP, Sprong T, van Kasteren ME, Notermans DW, *et al.* Chronic Q Fever: Review of the Literature and a Proposal of New Diagnostic Criteria.. *J Infect* 64, no. 3 (Mar 2012): 247-59.
- Wegdam-Blans MC, Stokmans RA, Tjhie JH, Korbeek JM, Koopmans MP, Evers SM, van der Voort PH, and Teijink JA. Targeted Screening as a Tool for the Early Detection of Chronic Q Fever Patients after a Large Outbreak.. *Eur J Clin Microbiol Infect Dis* 32, no. 3 (Mar 2013): 353-9.
- Wegdam-Blans MC, Wielders CC, Meekelenkamp J, Korbeek JM, Herremans T, Tjhie HT, Bijlmer HA, Koopmans MP, and Schneeberger PM. Evaluation of Commonly Used Serological Tests for Detection of Coxiella Burnetii Antibodies in Well-Defined Acute and Follow-up Sera.. *Clin Vaccine Immunol* 19, no. 7 (Jul 2012): 1110-5.
- Whelan J, Hahne S, Berbers G, van der Klis F, Wijnands Y, and Boot H. Immunogenicity of a Hexavalent Vaccine Co-Administered with 7-Valent Pneumococcal Conjugate Vaccine. Findings from the National Immunisation Programme in the Netherlands.. *Hum Vaccin Immunother* 8, no. 6 (Jun 2012): 743-8.
- Wijngaard CC, van Asten L, Koopmans MP, van Pelt W, Nagelkerke NJ, Wielders CC, van LierA, *et al.* Comparing Pandemic to Seasonal Influenza Mortality: Moderate Impact Overall but High Mortality in Young Children.. *PLoS One* 7, no. 2 (2012): e31197.
- Yan X, Wang B, Tao X, Hu Q, Cui Z, Zhang J, Lin Y, *et al.* Characterization of Staphylococcus Aureus Strains Associated with Food Poisoning in Shenzhen, China.. *Appl Environ Microbiol* 78, no. 18 (Sep 2012): 6637-42.
- Ypma RJ, Jonges M, Bataille A, Stegeman A, Koch G, van Boven M, Koopmans M, van Ballegooijen, WM and Wallinga J. Genetic Data Provide Evidence for Wind-Mediated Transmission of Highly Pathogenic Avian Influenza.. *J Infect Dis* 207, no. 5 (Mar 1 2013): 730-5.

Nederlandstalig

- Ang CW, Brandenburg AH, van Burgel ND, Bijlmer HA, Herremans T, Schellekens JFP, Stelma FF, Verduyn Lunel F, van Dam AP. Nationale vergelijking van serologische assays voor het aantonen van *Borrelia* antistoffen *Nederlands tijdschrift voor Medische Microbiologie*.
- Boot HJ, Berbers GA, Whelan J, & Hahné SJM. Combineren van vaccins: The sky is the limit? *Inf Bulletin* 2012; 8:268-270.
- Boot R. Nog eenmaal SPF: SPF een dwaling? *Biotechniek* (2012): 51: 13-17
- Boot R. Koeien met een naam geven meer melk. *Biotechniek* (2012): 51: 24-25
- Boot R. Dieren op papier: iconographia zoologica on line. *Biotechniek* (2012): 51: 20
- Boot R. Voor u gelezen: [Bleich EM et al. Hygienic monitoring of Mongolian gerbils: which mouse viruses should be included? *Lab. Animal.* 2012; 46: 173-5]. *Biotechniek* (2012): 51: 16-17
- de Jong JC, Meijer A, Donker GA, van der Hoek W, Rimmelzwaan GF, Osterhaus ADME. Het influenzaseizoen 2011/12 in Nederland. Een kleine epidemie gedomineerd door het A(H3N2)-virus. *Ned Tijdschr Med Microbiol* 2012;20(4):142-148.
- Friesema IHM, de Jager CM, van der Zwaluw WK, Notermans DW, van Heerwaarden CAM, Heuvelink AE, van der Ende A, Spanjaard L, van Pelt W. Surveillance van *Listeria monocytogenes* in Nederland, 2010. *Inf Bulletin* 2012;23:15-8.
- Herremans T, van Burgel ND, Brandenburg AH, Meijer B, Verduyn Lunel F, Nabuurs-Franssen M. et al. Vergelijking van de inter-laboratorium variatie van de serologie voor de ziekte van Lyme in Nederland doormiddel van een rondzending. *Nederlands tijdschrift voor Medische Microbiologie*.
- Kemmeren JM, van der Maas NAT, Hendriks LH, Berbers GAM, de Melker HE, Buisman AM. Bijwerkingen van de kinkhoestboostervaccinatie op 4 jarige leeftijd. *Inf Bulletin* 2012; 8: 238-242.
- Kroneman A, Vennema H, Baas D, Duizer E, Koopmans M. Moleculaire typering van norovirus. *Ned Tijdschr Med Microbiol* 2012; 20(1): 39-43.
- Kropman E, Bakker LJ, de Sonnaville JJ, Koopmans MP, Raaphorst J, and Carpay JA. [West Nile Virus Poliomyelitis after a Holiday in Egypt].. *Ned Tijdschr Geneesk* 155, no. 35 (2012): A4333.
- Lede IO, Kraaij-Dirkzwager MM, van den Kerkhof JHTC, Notermans DW namens de Werkgroep STEC meldplicht, diagnostiek en surveillance. Gebrek aan uniformiteit bij meldingen van Shigatoxineproducerende *Escherichia coli* en *Shigella* aan en door GGD-en. *Inf Bulletin.* 2012;23(4):116-8.
- Scherpenisse M, Mollers M, Schepp R, Boot H, de Melker H, Meijer C, Berbers G, van der Klis F. Seroprevalentie van zeven hoog-risico HPV typen in Nederland. *Inf Bulletin* 2012; 8: 251-257.
- Slok ENE, de Vries E, Rietveld A, Dijkstra F, Notermans DW, van Steenbergen JE. Q-koorts bij kinderen gedurende de drie epidemische jaren weinig gemeld. *Inf Bulletin.* 2012;23(4):109-15
- Slok ENE, Vries E de, Rietveld A, Dijkstra F, Notermans DW, Steenbergen JE van. Q-koorts bij kinderen gedurende de drie epidemische jaren weinig gemeld. *Tijdschr Kindergeneesk.* 2012;80(1):8-16
- van der Maas NAT, Mooi F, Berbers GAM, Swaan C, de Greeff S, de Melker HE. Kinkhoest, terug van weggeweest. *Inf Bulletin.* 2012;23(8):229-34.

- van Nunen F, Sprong H, Hofhuis A, Bijlmer HA, Herremans T. Detectie van *Borrelia burgdorferi* s.l.-specifieke immuuncomplexen in patiënten met erythema migrans en neuroborrelios. *Nederlands tijdschrift voor Medische Microbiologie*.
- van Zeijl JH, Hottinga M, Notermans D, Vissermans H, Weel JF. Shigella als SOA. *Seksoa*. 2012;3(2):4-5.
- Verhoef L, Koopmans M. Hepatitis A infectie: een risico in Nederland? *Accepted in Inf Bulletin*, september 2012.
- Verhoef L, Boxman I, Duizer E, ter Schegget R, Chardon J, Koopmans M. Tool om norovirus uitbraken gerelateerd aan voedsel te selecteren. *Inf Bulletin*. 2011, Apr; 22 (3) 113-6
- Vondeling AM, Lobatto S, Kortbeek LM, Naus H, and Dorigo-Zetsma JW. [Fever, Malaise and Eosinophilia after Consumption of Raw Fish in Italy: Infection by a Liver Fluke (*Opisthorchis Felinus*)]. *Ned Tijdschr Geneesk* 156, no. 5 (2012): A3873.
- Vries G de, Soolingen D van. Onderzoeksresultaten VNTR bijgesteld. *Tegen de Tuberculose* 2012;108:20-21.

Russisch

- borisova, Olu, I. K. Mazurova, G. A. Ivashinnikova, N. T. Gadua, I. A. Rudakova, Nla Salova, I. P. Trebunskikh, *et al.* [Characteristics of *Bordetella Pertussis* Strains Isolated from Pertussis Patients in Moscow by Using Multilocus Sequencing]. [In rus]. *Zh Mikrobiol Epidemiol Immunobiol*, no. 2 (Mar-Apr 2012): 28-34.

Hoofdstuk boek / rapport

- Bouva M, Elvers B, Schielen P. Response to tang et Al. *J Med Screen*. 2012;19(3):159-60. doi: 10.1258/jms.2012.012115
- Bouva M, Elvers B, Schielen P. Response to goodness et Al. *J Med Screen*. 2012;19(3):158.
- Kampert E. Veilig werken aan betere kwaliteit, Laboratorium diagnostiek van Tuberculose in de praktijk. Rapport werkgroep TB-diagnostiek, NVVM/Cib, april 2012
- Klein MR, Classificatie van biologische agentia, *RIVM Brieffrapport 205084001 / 2012*.
- Klein MR, Classification of biological agents, *RIVM Letter report 205084002 / 2012*.
- Knol MJ, Spijkerman J, Veenhoven RH, Elberse KE, Gageldonk PGM van, Wijmenga-Monsuur AJ, de Melker HE, Sanders EAM, Schouls LM, Berbers GAM. The PIM study: Immunogenicity of the 13-valent polysaccharide pneumococcal conjugate vaccine. Comparison of current schedule with alternative and reduced immunisation schedules. *RIVM Report 230182001/2012*.
- van der Avoort H, Bakker W, Berbers G, van Binnendijk R, et al. The National immunisation programme in the Netherlands. Developments in 2011. Editors: van 't Klooster T.M. & de Melker H. *RIVM report 210021015/2011 (2012)*.

Proefschrift

- Elberse, KEM. Immune and strain surveillance of the *Streptococcus pneumoniae*: Tools to study the impact of pneumococcal conjugate vaccination. Groningen, Rijksuniversiteit Groningen, 2012
- van Gent, M. Molecular studies into the causes of the resurgence of *Bordetella pertussis* in the face of vaccination. Nijmegen, Radboud Universiteit, 2012

Diversen

Koopmans M. Chapter 'Food-Borne Viruses from a global perspective' from 'Improving Food Safety through a one health approach' (Workshop summary, Institute of Medicine of the national academies), p 225-251, published 2012.

Meetings of the WHO working group on surveillance of influenza antiviral susceptibility – Geneva, November 2011 and June 2012. *Wkly Epidemiol Rec.* 2012 Sep 28;87(39):369-74.