

A black and white photograph of a snowy surface with several footprints. The footprints are arranged in a path, with one large footprint in the center and several smaller ones above and below it. The snow is bright and textured.

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Annual Science Report 2008

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Foreword

RIVM's 2008 Annual Report provides a comprehensive overview of the institute's activities, which are mainly geared towards collecting and disseminating knowledge. Having obtained knowledge in a particular field, notably by conducting research, RIVM then shares it with its commissioning bodies, co-operation partners and other interested parties. The information thus disseminated often results in high-level policy changes.

RIVM disseminates the knowledge it collects in many ways. For instance, the institute publishes an enormous amount of information each year, ranging from reports and books to doctoral theses, both domestic and international in scope.

The current Science appendix lists all RIVM releases published over the course of 2008. With a total of 722 scientific publications over 2008, up from 654 in 2007, RIVM is building a strong profile for itself as an internationally oriented knowledge centre. I am proud of the marked increase in RIVM publications and regard it as the crowning glory of the work we did in 2008.

Dr Marc J.W. Sprenger
Director-General

Research Output

Centre for Infectious
Disease Control

CIb

Research Papers (international, 196)

Akmatov MK; Kretzschmar M; Kramer A; Mikolajczyk RT

Timeliness of vaccination and its effects on fraction of vaccinated population

Vaccine 2008; 26(31):3805-11

Alamanza H; Cubillos C; Angulo I; Mateos F; Caston JR; Poel WHM van der; Vinje J;

Barcena J; Mena I

Self-assembly of the recombinant capsid protein of a swine norovirus into virus-like particles and evaluation of monoclonal antibodies cross-reactive with a human strain from genogroup II

J Clin Microbiol 2008; 46(12):3971-9

Alffenaar JWC; Vries PM de; Luijckx GJ;

Soolingen D van; Werf TS van der; Altena R van

Plasma and cerebrospinal fluid pharmacokinetics of moxifloxacin in a patient with

tuberculous meningitis

Antimicrob Agents Chemother 2008; 52(6):2293-5

Arkema JMS; Meijer A; Meerhoff TJ; Velden J van der; Paget WJ; European Influenza Surveillance Scheme (EISS)

Epidemiological and virological assessment of influenza activity in Europe, during the 2006-2007 winter

Eurosurveillance 2008; 13(34)

Arkema JMS; Meijer A; Paget WJ; Casteren V van; Hungnes O; Mazick A; Velden J van der

The influenza season has started in a number of European countries

Eurosurveillance 2008; 13(4)

Ashley EA; Pinoges L; Turyakira E; Dorsey G; Checchi F; Bukirwa H; Broek I van den; Zongo I;

Palma Urruta PP; Herp M van; Balkan S;

Taylor WR; Olliaro P; Guthmann JP

Different methodological approaches to the assessment of in vivo efficacy of three artemisinin-based combination antimalarial treatments for the treatment of uncomplicated falciparum malaria in African children

Malar J 2008; 7:154

Asselt ED van; Jong AEI de; Jonge R de;

Nauta MJ

Cross-contamination in the kitchen: estimation of transfer rates for cutting boards, hands and knives

J Appl Microbiol 2008; 105(5):1392-401

Baars J; Boon B; Wit JB de; Schutten M;

Steenbergen JE van; Garretsen HF; Mheen D van de

Drug users' participation in a free hepatitis B vaccination program: demographic, behavioral, and social-cognitive determinants

Substance Use & Misuse 2008; 43(14):2145-62

Banus S; Stenger RM; Gremmer ER; Dormans JAMA; Mooi FR; Kimman TG; Vandebriel RJ

The role of Toll-like receptor-4 in pertussis vaccine-induced immunity

BMC Immunology 2008; 9:21

Belkum A van; Melles DC; Peeters JK; Leeuwen WB van; Duijkeren E van; Huijsdens XW;

Spalburg E; Neeling A de; Verbrugh HA

Methicillin-resistant and -susceptible staphylococcus aureus sequence type 398 in pigs and humans

Emerg Infect Dis 2008; 14(3):479-83

Bentham BHB van; Vliet JA van

Reflections on an evaluation of the Dutch infectious diseases surveillance information system

Eurosurveillance 2008; 13(11)

Berends IMGA; Graat EAM; Swart WAJM;

Weber MF; Giessen AW van de; Lam TJGM;

Heuvelink AE; Weering HJ van

Prevalence of VTEC O157 in dairy and veal herds and risk factors for veal herds

Prev Vet Med 2008; 87(3-4):301-10

Bergmans AMC; Schouls LM; Ent M van der;

Klaassen A; Boehm N; Wintermans RGF

Validation of PCR-reverse line blot, a method for rapid detection and identification of nine dermatophyte species in nail, skin and hair samples

Clin Microbiol Infect 2008; 14(8):778-88

Bernard H; Schwarz NG; Melnic A; Bucov V;

Caterinciu N; Pebody RG; Mulders M;

Aidyralieva C; Hahne S

Mumps outbreak ongoing since october

2007 in the republic of Moldova

Eurosurveillance 2008; 13(13)

Bertrand S; Rimhanen-Finne R; Weill FX;

Rabsch W; Thornton L; Perevoscikovs J; Pelt W van; Heck M

Salmonella infections associated with reptiles: the current situation in Europe

Eurosurveillance 2008; 13(24)

Beyersmann J; Gastmeier P; Grundmann H;

Barwolff S; Geffers C; Behnke M; Ruden H;

Schumacher M

Transmission-associated nosocomial infections: prolongation of intensive care unit stay and risk factor analysis using multistate models

Am J Infect Control 2008; 36(2):98-103

Bezemer D; Sighem A van; Wolf F de;

Cornelissen M; Kuyl AC van der; Jurriaans S;

Hoek L van der; Prins M; Coutinho RA;

Lukashov VV

Combination antiretroviral therapy failure and HIV super-infection

AIDS 2008; 22(2):309-11

Bezemer D; Wolf F de; Boerlijst MC; Sighem A van; Hollingsworth TD; Prins M; Geskus RB;

Gras I; Coutinho RA; Fraser C

A resurgent HIV-1 epidemic among men who have sex with men in the era of potent antiretroviral therapy

AIDS 2008; 22:1071-7

Bij AK van der; Dukers NH; Coutinho RA;

Fennema HS

Low HIV-testing rates and awareness of HIV infection among high-risk heterosexual STI

clinic attendees in The Netherlands

Eur J Public Health 2008; 18(4):376-9

Binnendijk RS van; Hahne S; Timen A; Kempen G van; Kohl RHG; Boot HJ; Wolthers KC; Wetsteijn JCFM; Vries A de; Westert K; Brown KE; Swart RL de

Air travel as a risk factor for introduction of measles in a highly vaccinated population

Vaccine 2008; 26(46):5775-7

Boer JW den; Bruin JP; Verhoef LPB; Zwaluw K van der; Jansen R; Yzerman EPF

Genotypic comparison of clinical Legionella isolates and patient-related environmental isolates in The Netherlands, 2002-2006

Clin Microbiol Infect 2008; 14(5):459-66

Boer JW den; Coutinho RA; Yzerman EPF; Sande MAB van der

Use of surface water in drinking water production associated with municipal Legionnaires' disease incidence

J Epidemiol Community Health 2008; 62(4):e1

Boot HJ; Cremer J; Koedijk FDH; Ballegooijen WM van; Op de Coul ELM

Improved tracing of hepatitis B virus transmission chains by phylogenetic analysis based on C region sequences

J Med Virol 2008; 80(2):233-41

Boot R; Berg L van de; Reubsat FAG; Vlemminx MJ

Positive streptococcus moniliformis PCR in guinea pigs likely due to Leptotrichia spp.

Vet Microbiol 2008; 128(3-4):395-9

Borg MA; Sande-Bruinsma N van de; Scicluna E; Kraker M de; Tiemersma E; Monen J; Grundmann H

Antimicrobial resistance in invasive strains of Escherichia coli from southern and eastern Mediterranean laboratories

Clin Microbiol Infect 2008; 14(8):789-96

Borgen K; Herremans T; Duizer E; Vennema H; Rutjes S; Bosman A; Roda Husman AM de; Koopmans M

Non-travel related Hepatitis E virus genotype 3 infections in the Netherlands; a case series 2004-2006

BMC Infect Dis 2008; 8:61

Borgen K; Koster B; Meijer H; Kuyvenhoven V; Sande M van der; Cobelens F

Evaluation of a large-scale tuberculosis contact investigation in the Netherlands

Eur Respir J 2008; 32(2):419-25

Bouwknegt M; Engel B; Herremans MMPT; Widdowson MA; Worm HC; Koopmans MPG; Frankena K; Roda Husman AM de; Jong MCM de; Poel WHM van der

Bayesian estimation of hepatitis E virus seroprevalence for populations with different exposure levels to swine in The Netherlands

Epidemiol Infect 2008; 136(4):567-76

Bouwknegt M; Frankena K; Rutjes SA; Wellenberg GJ; Roda Husman AM; Poel WH van der; Jong MC de

Estimation of hepatitis E virus transmission among pigs due to contact-exposure

Vet Res 2008; 39(5):40

Boven M van; Klinkenberg D; Pen I; Weissing FJ; Heesterbeek H

Self-interest versus group-interest in antiviral control

PLoS ONE 2008; 3(2):e1558

Bruijnesteijn van Coppentraet LES; Haas PEW de; Lindeboom JA; Kuijper EJ; Soolingen D van Lymphadenitis in children is caused by Mycobacterium avium hominissuis and not related to 'bird tuberculosis'

Eur J Clin Microbiol Infect Dis 2008; 27(4):293-9

Buijtsels PCAM; Sande WWJ van de; Parkinson S; Petit PLC; Sande MAB van der; Soolingen D van; Verbrugh HA; Belkum A van

Polymorphism in CC-chemokine ligand 2 associated with tuberculosis in Zambia

Int J Tuberc Lung Dis 2008; 12(12):1485-8

Buijtsels PCAM; Willemse-Erix HFM; Petit PLC; Endtz HP; Puppels GJ; Verbrugh HA; Belkum A van; Soolingen D van; Maquelin K

Rapid identification of mycobacteria by Raman spectroscopy

J Clin Microbiol 2008; 46(3):961-5

Buisman AM; Abbink F; Schepp RM; Sonsma JAJ; Herremans T; Kimman TG

Preexisting poliovirus-specific IgA in the circulation correlates with protection against virus excretion in the elderly

J Infect Dis 2008; 197(1):698-706

Caws M; Thwaites G; Dunstan S; Hawn TR; Thi Ngoc Lan N; Thuong Thuong NT; Stepniewska K; Huyen MNT; Ban ND; Loc TH;

Gagneux S; Soolingen D van; Kremer K; Sande M van der; Small P; Anh PTH; Chinh NT; Quy HT; Duyen NTH; Tho DQ; Hieu NT; Torok E; Hien TT; Dung NH; Nhu NTQ; Duy PM; Chau NvV; Farrar J

The influence of host and bacterial genotype on the development of disseminated disease with Mycobacterium tuberculosis

Plos Pathogens 2008; 4(3):e1000034

Croci L; Dubois E; Cook N; Medici D de; Schultz AC; China B; Rutjes SA; Hoorfar J; Poel WHM van der

Current methods for extraction and concentration of enteric viruses from fresh fruit and vegetables: towards international standards.

Food Anal Methods 2008; 1:73-84

David S; Vermeer-de Bondt PE; Maas NAT van der

Reactogenicity of infant whole cell pertussis combination vaccine compared with acellular pertussis vaccines with or without simultaneous pneumococcal vaccine in the Netherlands

Vaccine 2008; 26(46):5883-7

Derks TGJ; Boer TS; Assen A van; Bos T; Ruiters J; Waterham HR; Niezen-Koning KE; Wanders RJA; Rondeel JMM; Loeber JG; Kate LP ten; Smit GPA; Reijngoud DJ

Neonatal screening for medium-chain acyl-CoA dehydrogenase (MCAD) deficiency in The Netherlands: the importance of enzyme analysis to ascertain true MCAD deficiency

J Inherit Metab Dis 2008; 31(1):88-96

Donoso Mantke O; Vaheiri A; Ambrose H; Koopmans M; Ory F de; Zeller H; Beyrer K; Windorfer A; Niedrig M
Analysis of the surveillance situation for viral encephalitis and meningitis in Europe
 Eurosurveillance 2008; 13(3)

Dool C van den; Bonten MJM; Hak E; Heijne JCM; Wallinga J

The effects of influenza vaccination of health care workers in nursing home: insights from a mathematical model
 PLoS Med 2008; 5(10):e200

Dool C van den; Hak E; Wallinga J; Loon AM van; Lammers JWJ; Bonten MJM
Symptoms of influenza virus infection in hospitalized patients
 Infect Control Hosp Epidemiol 2008; 29(4):314-9

Doorduyn Y; Hofhuis A; Jager CM de; Zwaluw WK van der; Notermans DW; Pelt W van
Salmonella typhimurium outbreaks in the Netherlands in 2008
 Eurosurveillance 2008; 13(44)

Doorduyn Y; Pelt W van; Siezen CLE; Horst F van der; Duynhoven YTHP van; Hoebee B; Janssen R
Novel insight in the association between salmonellosis or campylobacteriosis and chronic illness, and the role of host genetics in susceptibility to these diseases
 Epidemiol Infect 2008; 136(9):1225-34

Duijkeren E van; Ikawaty R; Broekhuizen-Stins MJ; Jansen MD; Spalburg EC; Neeling AJ de; Allaart JG; Nes A van; Wagenaar JA; Fluit AC

Transmission of methicillin-resistant Staphylococcus aureus strains between different kinds of pig farms
 Vet Microbiol 2008; 126(4):383-9

Duizer E; Kroneman A; Siebenga J; Verhoef L; Vennema H; Koopmans M; the FBVE network
Typing database for noroviruses
 Eurosurveillance 2008; 13(19)

Duynhoven YTHP van; Friesema IHM; Schuurman T; Roovers A; Zwet AA van; Sabbe LJM; Zwaluw WK van der; Notermans DW; Mulder B; Hannen EJ; Heilmann FGC; Buiting A; Jansen R; Kooistra-Smid AMD
Prevalence, characterisation and clinical profiles of Shiga toxin-producing Escherichia coli in the Netherlands
 Clin Microbiol Infect 2008; 14(5):437-45

El-Sayed N; El-Gamal Y; Abbassy AA; Seoud I; Salama M; Kandeel A; Hossny E; Shawky A; Hussein HA; Pallansch MA; Avoort HGAM van der; Burton AH; Sreevatsava M; Malankar P; Wahdan MJ; Sutter RW
Monovalent type 1 oral poliovirus vaccine in newborns
 N Engl J Med 2008; 359(16):1655-65

Evers EG; Fels-Klerx HJ van der; Nauta MJ; Schijven JF; Havelaar AH
Campylobacter source attribution by exposure management
 Int J Risk Assess Manag 2008; 8(1-2):174-90

Ewijk BE van; Zalm MM van der; Wolfs TF; Fleer A; Kimpfen JL; Wilbrink B; Ent CK van der
Prevalence and impact of respiratory viral infections in young children with cystic

fibrosis: prospective cohort study
 Pediatrics 2008; 122(6):1171-6

Falkingham JO; Iseman MD; Haas P; Soolingen D van

Mycobacterium avium in a shower linked to pulmonary disease
 J Water Health 2008; 6(2):209-13

Fennelly NK; Sistis F; Higgins SC; Ross PJ; Heide H van der; Mooi FR; Boyd A; Mills KHG
Bordetella pertussis expresses a functional type III secretion system that subverts protective innate and adaptive immune responses
 Infect Immun 2008; 76(3):1257-66

Foppen JWA; Liem Y; Schijven J
Effect of humic acid on the attachment of Escherichia coli in columns of goethite-coated sand
 Water Res 2008; 42(1-2):211-9

Friesema I; Sigmundsdottir G; Zwaluw K van der; Heuvelink A; Schimmer B; Jager C de; Rump B; Briem H; Hardardottir H; Atladottir A; Gudmundsdottir E; Pelt W van
An international outbreak of Shiga toxin-producing Escherichia coli O157 infection due to lettuce, September-October 2007
 Eurosurveillance 2008; 13(50)

Gageldonk PGM van; Schaijk FG van; Klis FR van der; Berbers GAM
Development and validation of a multiplex immunoassay for the simultaneous determination of serum antibodies to Bordetella pertussis, diphtheria and tetanus
 J Immunol Meth 2008; 335(1-2):79-89

Garenaux A; Jugiau F; Rama F; Jonge R de; Denis M; Federighi M; Ritz M
Survival of Campylobacter jejuni strains from different origins under oxidative stress conditions: effect of temperature
 Curr Microbiol 2008; 56(4):293-7

Gibson AL; Huard RC; Gey van Pittius NC; Lazzarini LCO; Driscoll J; Kurepina N; Zozio T; Sola C; Spindola SM; Kritski AL; Fitzgerald D; Kremer K; Mardassi H; Chitale P; Brinkworth J; Garcia de Viedma D; Gicquel B; Pape JW; Soolingen D van; Kreiswirth BN; Warren RM; Helden PD van; Rastogi N; Suffys PN; Lapa e Silva J; Ho JL
Application of sensitive and specific molecular methods to uncover global dissemination of the major RD10 sublineage of the Latin American-Mediterranean Mycobacterium tuberculosis spoligotype family
 J Clin Microbiol 2008; 46(4):1259-67

Goorhuis A; Bakker D; Corver J; Debast SB; Harmanus C; Notermans DW; Bergwerff AA; Dekker FW; Kuijper EJ
Emergence of Clostridium difficile infection due to a new hypervirulent strain, polymerase chain reaction Ribotype 078
 Clin Infect Dis 2008; 47(9):1162-70

Goorhuis A; Debast SB; Leengoed LAMG van; Harmanus C; Notermans DW; Bergwerff AA; Kuijper EJ
Clostridium difficile PCR ribotype 078: an emerging strain in humans and in pigs?
 J Clin Microbiol 2008; 46(3):1157-8

- Goot JA van der; Boven M van; Stegeman A; Water SGP van de; Jong MCM de; Koch G
Transmission of highly pathogenic avian influenza H5N1 virus in Pekin ducks is significantly reduced by a genetically distant H5N2 vaccine
Virology 2008; 382(1):91-7
- Gosoni L; Vounatsou P; Tami A; Nathan R; Grundmann H; Lengeler C
Spatial effects of mosquito bednets on child mortality
BMC Public Health 2008; 8:356
- Greeff SC de; Melker HE de; Schouls LM; Spanjaard L; Deuren M van
Pre-admission clinical course of meningococcal disease and opportunities for the earlier start of appropriate intervention: a prospective epidemiological study on 752 patients in the Netherlands, 2003-2005
Eur J Clin Microbiol Infect Dis 2008; 27(10):985-92
- Greeff SC de; Mooi FR; Schellekens JFP; Melker HE de
Impact of acellular pertussis preschool booster vaccination on disease burden of pertussis in the Netherlands
Pediatr Infect Dis J 2008; 27(3):218-23
- Haagsma EB; Berg AP van den; Porte RJ; Benne CA; Vennema H; Reimerink JHJ; Koopmans MPG
Chronic hepatitis E virus infection in liver transplant recipients
Liver Transpl 2008; 14(4):547-53
- Haagsma JA; Havelaar AH; Janssen BMF; Bonsel GJ
Disability adjusted life years and minimal disease: application of a preference-based relevance criterion to rank enteric pathogens
Population Health Metrics 2008; 6:7
- Haan AM de; Haijema BJ; Schellen P; Wichgers Schreur P; Lintelo E te; Vennema H; Rottier PJM
Cleavage of group 1 coronavirus spike proteins: how furin cleavage is traded off against heparan sulfate binding upon cell culture adaptation
J Virol 2008; 82(12):6078-83
- Hahne S; Ramsay M; Coutinho R
Universal hepatitis B vaccination. Comment on: Zuckerman J, Hattum J van, Cafferkey M [Letter to the editor]
Lancet Infect Dis 2008; 8(2):87-8
- Hahne SJM; Veldhuijzen IK; Smits LJM; Nagelkerke N; Laar MJW van der
Hepatitis B virus transmission in The Netherlands: a population-based, hierarchical case-control study in a very low-incidence country
Epidemiol Infect 2008; 136(2):184-95
- Hamilton CM; Brandes S; Holland CV; Pinelli E
Cytokine expression in the brains of Toxocara canis-infected mice
Parasite Immunol 2008; 30(3):181-5
- Hammond AS; McConkey SJ; Hill PC; Crozier S; Klein MR; Adegbola RA; Rowland-Jones S; Brookes RH; Whittle H; Jaye A
Mycobacterial T cell responses in HIV-infected patients with advanced immunosuppression
J Infect Dis 2008; 197(2):295-9
- Havelaar AH; Evers EG; Nauta MJ
Challenges of quantitative microbial risk assessment at EU level
Trends Food Sci Technol 2008; 19(suppl 1):22-9
- Havelaar AH; Galindo AV; Kurowicka D; Cooke RM
Attribution of foodborne pathogens using structured expert elicitation
Foodborne Pathog Dis 2008; 5(5):649-59
- Hennig BJ; Fielding K; Broxholme J; Diatta M; Mendy M; Moore C; Pollard AJ; Rayco-Solon P; Sirugo G; Sande MA van der; Waight P; Whittle HC; Zaman SM; Hill AV; Hall AJ
Host genetic factors and vaccine-induced immunity to hepatitis B virus infection
PLoS ONE 2008; 3(3):e1898
- Hershberg R; Lipatov M; Small PM; Sheffer H; Niemann S; Homolka R; Roach JC; Kremer K; Petrov DA; Feldman MW; Gagneux S
High functional diversity in Mycobacterium tuberculosis driven by genetic drift and human demography
PLoS Biol 2008; 6(12):e311
- Hijnen M; He Q; Schepp R; Gageldonk P van; Mertsola J; Mooi FR; Berbers GAM
Antibody responses to defined regions of the Bordetella pertussis virulence factor pertactin
Scand J Infect Dis 2008; 40(2):94-104
- Hoefsloot W; Boeree MJ; Ingen J van; Bendien S; Magis C; Lange W de; Dekhuijzen PNR; Soolingen D van
The rising incidence and clinical relevance of Mycobacterium malmoense: a review of the literature
Int J Tuberc Lung Dis 2008; 12(9):987-93
- Hoogendoorn M; Evers SMAA; Schielen PCJI; Genugten MLL van; Wit GA de; Ament AJHA
Costs and effects of prenatal screening methods for down syndrome and neural tube defects
Community Genet 2008; 11(6):359-67
- Huijsdens XW; Janssen M; Renders NHM; Leenders A; Wijk P van; Santen-Verheuvél MG van; Koel-Driel J van; Morroy G
Methicillin-resistant staphylococcus aureus in a beauty salon, the Netherlands
Emer Infect Dis 2008; 14(11):1797-9
- Ingen J van; Boeree MJ; Dekhuijzen PNR; Soolingen D van
Clinical relevance of Mycobacterium simiae in pulmonary samples
Eur Respir J 2008; 31(1):106-9
- Ingen J van; Boeree MJ; Dekhuijzen PNR; Soolingen D van
Mycobacterial disease in patients with rheumatic disease
Nat Clin Pract Rheumatol 2008; 4(12):649-56
- Ingen J van; Boeree MJ; Lange WCM de; Haas PEW de; Dekhuijzen PNR; Soolingen D van
Clinical relevance of Mycobacterium szulgai in The Netherlands
Clin Infect Dis 2008; 46(8):1200-5

- Ingen J van; Boeree MJ; Lange WCM de; Hoefsloot W; Bendien SA; Magis-Escurra C; Dekhuijzen R; Soolingen D van
Mycobacterium xenopi clinical relevance and determinants, the Netherlands
Emerg Infect Dis 2008; 14(3):385-9
- Ingen J van; Boeree MJ; Wright A; Laan T van der; Dekhuijzen PNR; Soolingen D van
Second-line drug resistance in multidrug-resistant tuberculosis case of various origins in The Netherlands
Int J Tuberc Lung Dis 2008; 12(11):1295-9
- Iritani N; Kaida A; Kubo H; Abe N; Murakami T; Vennema H; Koopmans M; Takeda N; Ogura H; Seto Y
Epidemic of genotype GII.2 noroviruses during spring 2004 in Osaka City, Japan
J Clin Microbiol 2008; 46(7):2406-9
- Iritani N; Vennema H; Siebenga JJ; Siezen RJ; Renckens B; Seto Y; Kaida A; Koopmans M
Genetic analysis of the capsid gene of genotype GII.2 noroviruses
J Virol 2008; 82(15):7336-45
- Isabel O; Gomez AB; Kremer K; Haas P de; Garcia MJ; Martin C; Soolingen D van
Mapping of IS6110 insertion sites in Mycobacterium bovis isolates in relation to adaptation from the animal to human host
Vet Microbiol 2008; 129(3-4):333-41
- Jansen AGSC; Sanders EAM; Wallinga J; Groen EJ; Loon AM van; Hoes AW; Hak E
Rate-difference method proved satisfactory in estimating the influenza burden in primary care visits
J Clin Epidemiol 2008; 61(8):803-12
- Janssen R; Krogfelt KA; Cawthraw SA; Pelt W van; Wagenaar JA; Owen RJ
Host-pathogen interactions in Campylobacter infections: the host perspective
Clin Microbiol Rev 2008; 21(3):505-18
- Jonas D; Meyer E; Schwab F; Grundmann H
Genodiversity of resistant Pseudomonas aeruginosa isolates in relation to antimicrobial usage density and resistance rates in intensive care units
Infect Control Hosp Epidemiol 2008; 29(4):350-7
- Jong AEI de; Verhoeff-Bakkenes L; Nauta MJ; Jonge R de
Cross-contamination in the kitchen: effect of hygiene measures
J Appl Microbiol 2008; 105(2):615-24
- Karagiannis I; Lier A van; Binnendijk R van; Ruijs H; Fanoy E; Conyn-van Spaendonck MAE; Melker H de; Hahne S
Mumps in a community with low vaccination coverage in the Netherlands
Eurosurveillance 2008; 13(24)
- Kaye S; Miles D; Antoine P; Burny W; Ojuola B; Kaye P; Rowland-Jones S; Whittle H; Sande M van der; Marchant A
Virological and immunological correlates of mother-to-child transmission of cytomegalovirus in The Gambia
J Infect Dis 2008; 197(9):1307-14
- Kiers A; Klarenbeek A; Mendelts B; Soolingen D van; Koeter G
Transmission of Mycobacterium pinnipedii to humans in a zoo with marine mammals
Int J Tuberc Lung Dis 2008; 12(12):1469-73
- Kik SV; Verver S; Soolingen D van; Haas PEW de; Cobelens FG; Kremer K; Deutekom H van; Borgdorff MW
Tuberculosis outbreaks predicted by characteristics of first patients in a DNA fingerprint cluster
Am J Respir Crit Care Med 2008; 178(1):96-104
- Kimman TG; Banus S; Reijmerink N; Reijmerink J; Stelma FF; Koppelman GH; Thijs C; Postma DS; Kerkhof M
Association of interacting genes in the toll-like receptor signaling pathway and the antibody response to pertussis vaccination
PLoS ONE 2008; 3(11):e3665
- Kimman TG; Smit E; Klein MR
Evidence-based biosafety: a review of the principles and effectiveness of microbiological containment measures
Clin Microbiol Rev 2008; 21(3):403-25
- King AJ; Gorkom T van; Pennings JLA; Heide HGJ van der; He Q; Diavatopoulos D; Heuvelman K; Gent M van; Leeuwen K van; Mooi FR
Comparative genomic profiling of Dutch clinical Bordetella pertussis isolates using DNA microarrays: identification of genes absent from epidemic strains
BMC Genomics 2008; 9:311
- Kivi M; Koedijk F; Sande M van der; Laar M van de
Evaluation prompting transition from enhanced to routine surveillance of lymphogranuloma venereum (LGV) in the Netherlands
Eurosurveillance 2008; 13(14)
- Kivi M; Mannien J; Wille JC; Hof S van den
Surgical site infection surveillance and the predictive power of the National Nosocomial Infection Surveillance index as compared with alternative determinants in The Netherlands
Am J Infect Control 2008; 36(Suppl 3):27-31
- Kooi TH van der; Koningstein M; Lindemans A; Notermans DW; Kuijper E; Berg R van den; Boshuizen H; Filius PMG; Hof S van den
Antibiotic use and other risk factors at hospital level for outbreaks with Clostridium difficile PCR ribotype 027
J Med Microbiol 2008; 57(6):709-16
- Koopmans M
Progress in understanding norovirus epidemiology
Curr Opin Infect Dis 2008; 21(5):544-52
- Koster MPH; Leeuwen-Spruijt M van; Wortelboer EJ; Stoutenbeek P; Elvers LH; Loeber JG; Visser GHA; Schielen PCJI
Lack of standardization in determining gestational age for prenatal screening
Ultrasound Obstet Gynecol 2008; 32(5):607-11
- Kramer MA; Uitenbroek DG; Ujcic-Voortman JK; Frommer C; Spaargaren J; Coutinho RA; Dukers-Muijters NHTM

Ethnic differences in HSV1 and HSV2 seroprevalence in Amsterdam, the Netherlands

Eurosurveillance 2008; 13(24)

Kramer MA; Veen MG van; Op de Coul ELM; Geskus RB; Coutinho RA; Laar MJW van der; Prins M

Migrants travelling to their country of origin: a bridge population for HIV transmission?

Sex Transm Infect 2008; 84(7):554-5

Kremer JR; Brown KE; Jin L; Santibanez S; Shulga SV; Aboudy Y; Demchyshyna IV; Djemileva S; Echevarria JE; Featherstone DF; Hukic M; Johansen K; Liwinska B; Lopareva E; Lupulescu E; Mentis A; Mihneva Z; Mosquera MM; Muscat M; Naumova MA; Nedeljkovic J; Nekrasova LS; Magurano F; Fortuna C; Rebelo de Andrade H; Richard JL; Robo A; Rota PA; Samoilovich EO; Sarv I; Semeiko GV; Shugayev N; Utegenova ES; Binnendijk R van; Vinner L; Waku-Kouomou D; Wild TF; Brown DWG; Mankertz A; Muller CP; Mulders MN

High genetic diversity of measles virus, World Health Organisation European Region, 2005-2006

Emerg Inf Dis 2008; 14(1):107-14

Kremer K

Tuberculosis bacteria; investigating its resistance to vaccination and drug therapy

Pub Service Rev 2008; 16:344-5

Kretzschmar M; Wiessing L

New challenges for mathematical and statistical modeling of HIV and hepatitis C

virus in injecting drug users

AIDS 2008; 22(13):1527-37

Kretzschmar M; Wit A de

Universal hepatitis B vaccination. Comment on: Zuckerman J, Hattum J van, Cafferkey M [Letter to the editor]

Lancet Infect Dis 2008; 8(2):85-7

Kretzschmar M; Zhang W; Mikolajczyk RT; Wang L; Sun X; Kraemer A; Fan Lv

Regional differences in HIV prevalence among drug users in China: potential for future spread of HIV?

BMC Infect Dis 2008; 8:108

Kroneman A; Harris J; Vennema H; Duizer E; Duynhoven Y van; Gray J; Iturriza M; Bottiger B; Falkenhorst G; Johnsen C; Bonsdorff CH von; Maunula L; Kuusi M; Pothier P; Galloway A; Schreier E; Koch J; Szucs G; Reuter G; Krisztalovics K; Lynch M; McKeown P; Foley B; Coughlan S; Ruggeri FM; Bartolo I di; Vainio K; Isakbaeva E; Poljsak-Prijatelj M; Hocevar Grom A; Bosch A; Buesa J; Sanchez Fauquier A; Hernandez-Pezzi G; Hedlund KO; Koopmans M

Data quality of 5 years of central norovirus outbreak reporting in the European Network for food-borne viruses

J Public Health 2008; 30(1):82-90

Kroneman A; Verhoef L; Harris J; Vennema H; Duizer E; Duynhoven Y van; Gray J; Iturriza M; Bottiger B; Falkenhorst G; Johnsen C; Bonsdorff CH von; Maunula L; Kuusi M; Pothier P; Galloway A; Schreier E; Hohne M; Koch J; Szucs G; Reuter G; Krisztalovics K; Lynch M; McKeown P; Foley B; Coughlan S; Ruggeri FM;

Bartoli I di; Vainio K; Isakbaeva E; Poljsak-Prijatelj M; Hocevar Grom A; Zimsek Mijokvski J; Bosch A; Buesa J; Sanchez Fauquier A; Hernandez-Pezzi G; Hedlund KO; Koopmans M

Analysis of integrated virological and epidemiological reports of norovirus outbreaks collected within the foodborne viruses in Europe Network from 1 July 2001 to 30 June 2006

J Clin Microbiol 2008; 46(9):2959-65

Kuijper EJ; Barbut F; Brazier JS; Kleinkauf N; Eckmanns T; Lambert ML; Drudy D; Fitzpatrick F; Wiuff C; Brown DJ; Coia JE; Pituch H; Reichert P; Even J; Mossong J; Widmer AF; Olsen KE; Allerberger F; Notermans DW; Delmee M; Coignard B; Wilcox M; Patel B; Frei R; Nagy E; Bouza E; Marin M; Akerlund T; Virolainen-Julkunen A; Lyytikainen O; Kotila S; Ingebretsen A; Smyth B; Rooney P; Poxton IR; Monnet DL
Update of Clostridium difficile infection due to PCR ribotype 027 in Europe, 2008
 Eurosurveillance 2008; 13(31)

Laar TJW van de; Urbanus AT; Bruisten SM; Vries HJC de; Thiesbrummel HF; Coutinho RA; Prins M

Reply to: Sexual transmission of hepatitis C in MSM may not be confined to those with HIV infection [Letter to the editor]

J Infect Dis 2008; 107(8):1214-5

Lackenby A; Hungnes O; Dudman SG; Meijer A; Paget WJ; Hay AJ; Zambon MC
Emergence of resistance to oseltamivir among influenza A(H1N1) viruses in Europe
 Eurosurveillance 2008; 13(5)

Lier EA van; Kranen HJ van; Vliet JA van; Rahamat-Langendoen JC

Estimated number of new cancer cases attributable to infection in the Netherlands in 2003

Cancer Lett 2008; 272(2):226-31

Liu JH; Kremer K; Pourcel C; Mulder A; Liu ZG; Zhao XQ; Wan KL

Establishment and application of a standard IS6110-RFLP method in the study of molecular genotyping analysis on Mycobacterium tuberculosis

Zhonghua Liu Xing Bing Xue Za Zhi 2008; 29(8):801-5

Loeber JGH

Expansion of neonatal screening in Europe, step by step

Pediatrics 2008; 48(1):9-11

Luck PC; Hahn F; Senger M; Boers SA; Brandsema P

European network cooperation to identify hotel as source for pneumonia caused by legionella pneumophila serogroup 2

Eurosurveillance 2008; 13(24)

MacKay WG; Loon AM van; Niedrig M; Meijer A; Lina B; Niesters HGM

Molecular detection and typing of influenza viruses: are we ready for an influenza pandemic?

J Clin Virol 2008; 42(2):194-7

Maes M; Kremer K; Soolingen D van; Takiff H; Waard JH de

24-locus MIRU-VNTR genotyping is a useful tool to study the molecular epidemiology of

tuberculosis among Warao Amerindians in Venezuela

Tuberculosis 2008; 88(5):490-4

Mannien J; Hof S van den; Muilwijk J; Broek PJ van den; Benthem B van; Wille JC

Trends in the incidence of surgical site infection in the Netherlands

Infect Control Hosp Epidemiol 2008; 29(12):1132-8

Marais BJ; Brittle W; Paincyk K; Hesselting AC; Beyers N; Wasserman E; Soolingen D van; Warren RM

Use of light-emitting diode fluorescence microscopy to detect acid-fast Bacilli in sputum

Clin Infect Dis 2008; 47(2):203-7

Marshall T; Kretzschmar M; Mangen MJJ; Schalm S

High impact of migration on the prevalence of chronic hepatitis B in the Netherlands

Eur J Gastroenterol Hepatol 2008; 20(12):1214-25

Meakins S; Fisher IST; Berghold C; Gerner-Smidt P; Tschaepe H; Cormican M; Luzzi I; Schneider F; Wannet W; Coia J; Echeita A; Threlfall EJ

Antimicrobial drug resistance in human nontyphoidal salmonella isolates in Europe 2000-2004: a report from the Enter-net international surveillance network

Microb Drug Resistance 2008; 14(1):31-5

Meerhoff TJ; MacKay WG; Meijer A; Paget WJ; Niesters HGM; Kimpen JLL; Schellevis F

The impact of laboratory characteristics on

molecular detection of respiratory syncytial virus in a European multicentre quality control study

Clin Microbiol Infect 2008; 14(12):1173-6

Mellmann A; Weniger T; Berssenbruegge C; Keckevoet U; Friedrich AW; Harmsen D; Grundmann H

Characterization of clonal relatedness among the natural population of Staphylococcus aureus strains by using spa sequence typing and the BURP (Based upon repeat patterns) algorithm

J Clin Microbiol 2008; 46(8):2805-8

Michel AL; Hlokwe TM; Coetzee ML; Mare L; Connaway L; Rutten VPMG; Kremer K

High mycobacterium bovis genetic diversity in a low prevalence setting

Vet Microbiol 2008; 126(1-3):151-9

Mikolajczyk RT; Akmatov MK; Rastin S; Kretzschmar M

Social contact of school children and the transmission of respiratory-spread pathogens

Epidemiol Infect 2008; 136(6):813-22

Mikolajczyk RT; Akmatov MK; Stich H; Kraemer A; Kretzschmar M

Association between acculturation and childhood vaccination coverage in migrant populations: a population based study from a rural region in Bavaria, Germany

Int J Public Health 2008; 53(4):180-7

Mikolajczyk RT; Kretzschmar M

Collecting social contact data in the context of disease transmission: prospective and

retrospective study designs

Social Networks 2008; 30(1):127-35

Miles DJC; Sande M van der; Jeffries D; Kaye D; Ojuola O; Sanneh M; Cox M; Palmero MS; Touray ES; Waight P; Rowland-Jones S; Whittle H; Marchant A

Maintenance of large subpopulations of differentiated CD8 T-cells two years after cytomegalovirus infection in Gambian infants

PLoS ONE 2008; 3(8):e2905

Mooi FR; Greeff SC de

Authors reply to: Maternal vaccination against pertussis

Lancet Infect Dis 2008; 8(4):214-5

Mossong J; Hens N; Jit M; Beutels P; Auranen K; Mikolajczyk R; Massari M; Salmaso S; Scalia Tomba G; Wallinga J; Heijne J; Sadkowska-Todys M; Rosinska M; Edmunds WJ

Social contacts and mixing patterns relevant to the spread of infectious diseases

PLoS Med 2008; 5(3):e74

Mylius SD; Hagenaars TJ; Lugner AK; Wallinga J

Optimal allocation of pandemic influenza vaccine depends on age, risk and timing

Vaccine 2008; 26(29-30):3742-9

Namata H; Aerts M; Faes C; Teunis P

Model averaging in microbial risk assessment using fractional polynomials

Risk Analysis 2008; 28(4):891-905

Nauta MJ; Fischer ARH; Asselt ED van; Jong AEI de; Frewer LJ; Jonge R de

Food safety in the domestic environment: the effect of consumer risk information on human disease risks

Risk Anal 2008; 28(1):179-92

Nauta MJ; Havelaar AH

Risk-based standards for campylobacter in the broiler meat chain

Food Control 2008; 19(4):372-81

Nguyen TA; Oosterhoff P; Hardon A; Nguyen Tran H; Coutinho RA; Wright P

A hidden HIV epidemic among women in Vietnam

BMC Public Health 2008; 8:37

Parwati I; Crevel R van; Sudiro M; Alisjahbana B; Pakasi T; Kremer K; Zanden A van der; Soolingen D van

Mycobacterium tuberculosis population structures differ significantly on two Indonesian islands

J Clin Microbiol 2008; 46(11):3639-45

Pezzoli L; Elson R; Little CL; Yip H; Fisher I; Yishai R; Anis E; Valinsky L; Biggerstaff M; Patel N; Mather H; Brown DJ; Coia JE; Pelt W van; Nielsen EM; Ethelberg S; Pinna E de; Hampton MD; Peters T; Threlfall J

Packed with Salmonella. Investigation of an international outbreak of Salmonella Senftenberg infection linked to contamination of prepacked Basil in 2007

Foodborne Pathog Dis 2008; 5(5):661-8

Pinelli E; Brandes S; Dormans J; Gremmer E; Loveren H van

Infection with the roundworm Toxocara canis leads to exacerbation of experimental

allergic airway inflammation

Clin Exp Allergy 2008; 38(4):649-58

Prins JM; Degener JE; Neeling AJ de; Gyssens IC; The SWAB Board

Experiences with the Dutch Working Party on Antibiotic Policy (SWAB)

Eurosurveillance 2008; 13(46)

Reusken C; Vries A de; Adema J; Vos W; Giessen J van der; Bekker D; Heyman P

First genetic detection of Tula hantavirus in wild rodents in the Netherlands [Letter to the editor]

J Infect 2008; 57(6):500-3

Ritacco V; Lopez B; Cafrune PI; Ferrazoli L; Suffys PN; Candia N; Vasquez L; Realpe T; Fernandez J; Lima KV; Zurita J; Robledo J; Rossetti ML; Kritski AL; Telles MA; Palomino JC; Heersma H; Soolingen D van; Kremer K; Barrera L

Mycobacterium tuberculosis strains of the Beijing genotype are rarely observed in tuberculosis patients in South America

Mem Inst Oswaldo Cruz 2008; 103(5):489-92

Rocha-Ramirez LM; Estrada-Garcia I; Lopez-Martin LM; Segura-Salinas E; Mendez-Aragon P; Soolingen D van; Torres-Gonzalez R; Chacon-Salinas R; Estrada-Parra S; Maldonado-Bernal C; Lopez-Macias C; Isibasi A

Mycobacterium tuberculosis lipids regulate cytokines, TLR-2/4 and MHC class II expression in human macrophages

Tuberculosis 2008; 88(3):212-20

Sande M van der; Teunis P; Sabel R

Professional and home-made face masks reduce exposure to respiratory infections among the general population

PLoS ONE 2008; 3(7):e2618

Sande MAB van der; Asten L van; Straus SMJM; Schim van der Loeff MF; Wallinga J; Conyn-van Spaendonck MAE

Sudden deaths following influenza vaccination: can this be expected?

Vaccine 2008; 26(3):379-82

Sanden S van der; Bruin E de; Vennema H; Swanink C; Koopmans M; Avoort H van der

Prevalence of human parechovirus in the Netherlands in 2000 to 2007

J Clin Microbiol 2008; 46(9):2884-9

Sande-Bruinsma N van de; Grundmann H; Verloo D; Tiemersma E; Monen J; Goossens H; Ferech M

Antimicrobial drug use and resistance in Europe

Emer Infect Dis 2008; 14(11):1722-30

Scalia Tomba G; Wallinga J

A simple explanation for the low impact of border control as a countermeasure to the spread of an infectious disease

Math Biosci 2008; 214(1-2):70-2

Schets FM; Lodder WJ; Duynhoven YT van; Roda Husman AM de

Cercarial dermatitis in the Netherlands caused by Trichobilharzia spp.

J Water Health 2008; 6(2):187-95

Schets FM; Wijnen JH van; Schijven JF; Schoon H; Roda Husman AM de

Monitoring of waterborne pathogens in surface waters in Amsterdam, The Netherlands, and the potential health risk associated with exposure to Cryptosporidium and Giardia in these waters

Appl Environ Microbiol 2008; 74(7):2069-78

Schim van der Loeff MF; Martinez-Steele E; Corrah T; Awasana AA; Sande M van der;

Sarge-Njie R; McConkey S; Jaye A; Whittle H Is HIV-2-induced AIDS different from HIV-1-associated AIDS? [Letter to the editor]

AIDS 2008; 22(6):791-2

Schimmer B; Morroy G; Dijkstra F; Schneeberger PM; Wijkman; Hoek W van der

Large ongoing Q fever outbreak in the south of the Netherlands, 2008

Eurosurveillance 2008; 13(31)

Scholte E-J; Dijkstra E; Blok H; Vries A de; Takken W; Hofhuis A; Koopmans M; Boer A de; Reusken CBEM

Accidental importance of the mosquito Aedes albopictus into the Netherlands: a survey of mosquito distribution and the presence of dengue virus

Med Vet Entomol 2008; 22(4):352-8

Schouls LM; Heide H van der; Witteveen S; Zomer B; Ende A van der; Burger MC; Schot C

Two variants among Haemophilus influenzae serotype b strains with distinct bcs4, hcsA and hcsB genes display differences in expression of the**polysaccharide capsule**

BMC Microbiol 2008; 8:35

Siebenga J; Kroneman A; Vennema H; Duizer E; Koopmans M

Food-borne viruses in Europe network report: the norovirus GII.4 2006b (for US named Minerva-like, for Japan Kobe034-like, for UK V6) variant now dominant in early seasonal surveillance

Eurosurveillance 2008; 13(2)

Siebenga JJ; Beersma MFC; Vennema H; Biezen P van; Hartwig NJ; Koopmans M

High prevalence of prolonged norovirus shedding and illness among hospitalized patients: a model for in vivo molecular evolution

J Infect Dis 2008; 198(7):994-1001

Simonsen J; Strid MA; Molbak K; Krogfelt KA; Linneberg A; Teunis P

Sero-epidemiology as a tool to study the incidence of Salmonella infections in humans

Epidemiol Infect 2008; 136(7):895-902

Smit C; Berg C van den; Geskus R; Berkhout B; Coutinho R; Prins M

Risk of hepatitis-related mortality increased among hepatitis C virus/HIV-coinfected drug users compared with drug users infected only with hepatitis C virus: a 20-year prospective study

J Acquir Immune Defic Syndr 2008; 47(2):221-5

Sonder GJ; Hoek JA van den; Bovee LP; Aanhan FE; Worp J; Du Ry Beest van Holle M;

- Steenbergen JE van; Boer JW den; IJzerman EP; Coutinho RA
Changes in prevention and outbreak management of Legionnaires disease in the Netherlands between two large outbreaks in 1999 and 2006
 Eurosurveillance 2008; 13(38)
- Soolingen D van; Kremer K
The Beijing genotype of Mycobacterium tuberculosis; findings and ongoing research
 Bull Neth Soc Trop Med Int Health 2008; 50:2
- Sutton AJ; Hope VD; Mathei C; Mravcik V; Sebakova H; Vallejo F; Suligoi B; Brugal MT; Ncube F; Wiessing L; Kretzschmar M
A comparison between the force of infection estimates for blood-borne viruses in injecting drug user populations across the European Union: a modelling study
 J Viral Hepat 2008; 15(11):809-16
- Takumi K; Vries A de; Chu ML; Mulder J; Teunis P; Giessen J van der
Evidence for an increasing presence of Echinococcus multilocularis in foxes in the Netherlands
 Int J Parasitol 2008; 38(5):571-8
- Thijs C; Beyer WE; Govaert PM; Sprenger MJ; Dinant GJ; Knottnerus A
Mortality benefits of influenza vaccination in elderly people [Letter to the editor]
 Lancet Infect Dis 2008; 8(8):460-1
- Timen A; Hulscher ME; Vos D; Laar MJ van de; Fenton KA; Steenbergen JE van; Meer JW van der; Grol RP
Control measures used during lymphogranuloma venereum outbreak, Europe
 Emerg Infect Dis 2008; 14(4):573-8
- Tostmann A; Kik SV; Kalisvaart NA; Sebek MM; Verver S; Boeree MJ; Soolingen D van
Tuberculosis transmission by patients with smear-negative pulmonary tuberculosis in a large cohort in The Netherlands
 Clin Infect Dis 2008; 47(9):1135-42
- Valenciano M; Ciancio BC; Moren A; Sande M van der; The Influenza Vaccine Effectiveness Working Group
First steps in the design of a system to monitor vaccine effectiveness during seasonal and pandemic influenza in EU/EEA Member States
 Eurosurveillance 2008; 13(43)
- Veldman K; Pelt W van; Mevius D
First report of qnr genes in salmonella in The Netherlands
 J Antimicrob Chemother 2008; 61(2):452-63
- Velzen E van; Coster E de; Binnendijk R van; Hahne S
Measles outbreak in an anthroposophic community in The Hague, The Netherlands, June-July 2008
 Eurosurveillance 2008; 13(31)
- Verhoef L; Boxman IL; Duizer E; Rutjes SA; Vennema H; Friesema IHM; Roda Husman AM de; Koopmans M
Multiple exposures during a norovirus outbreak on a river-cruise sailing through Europe
 Eurosurveillance 2008; 13(24)
- Verhoef L; Depoortere E; Boxman I; Duizer E; Duynhoven Y van; Harris J; Johnsen C; Kroneman A; Guyader S Le; Lim W; Maunula L; Meldal H; Ratcliff R; Reuter G; Schreier E; Siebenga J; Vainio K; Varela C; Vennema H; Koopmans M
Emergence of new norovirus variants on spring cruise ships and prediction of winter epidemics
 Emerg Infect Dis 2008; 14(2):238-43
- Verhoef L; Duizer E; Vennema H; Siebenga J; Swaan C; Isken L; Koopmans M; Balay K; Pothier P; McKeown P; Dijk G van; Capdepon P; Delmas G
Import of norovirus infections in the Netherlands and Ireland following pilgrimages to Lourdes, 2008 - preliminary report
 Eurosurveillance 2008; 13(44)
- Verhoeff-Bakkenes L; Arends AP; Snoep JL; Zwietering MH; Jonge R de
Pyruvate relieves the necessity of high induction levels of catalase and enables Campylobacter jejuni to grow under fully aerobic conditions
 Lett Appl Microbiol 2008; 46(3):377-82
- Verhoeff-Bakkenes L; Beumer RR; Jonge R de; Leusden FM van; Jong AEI de
Quantification of Campylobacter jejuni cross-contamination via hands, cutlery, and cutting board during preparation of a chicken fruit salad
 J Food Prot 2008; 71(5):1018-22
- Verhoeff-Bakkenes L; Hazeleger WC; Zwietering MH; Jonge R de
Lack of response of INT-407 cells to the presence of non-culturable Campylobacter jejuni
 Epidemiol Infect 2008; 136(10):1401-6
- Vermeer-de Bondt PE; Maas NAT van der
The effect of age and dose number on the risk of collapse (hypotonic-hyporesponsive episode) after pertussis vaccination
 Pediatr Infect Dis J 2008; 27(4):355-7
- Verweij M; Steenbergen J van
Public health dilemmas concerning a 2-year old hepatitis-B carrier - response
 Bioethical Inquiry 2008; 5:87-9
- Viviani S; Carrieri P; Bah E; Hall AJ; Kirk GD; Mendy M; Montesano R; Plymoth A; Sam O; Sande M van der; Whittle H; Hainaut P; The Gambia Hepatitis Intervention Study
20 years into the Gambia hepatitis intervention study: assessment of initial hypotheses and prospects for evaluation of protective effectiveness against liver cancer
 Cancer Epidemiol Biomarkers Prev 2008; 17(11):3216-23
- Voer RM de; Klis FRM van der; Engels CWAM; Rijkers GT; Sanders EA; Berbers GAM
Development of a fluorescent-bead-based multiplex immunoassay to determine immunoglobulin G subclass responses to Neisseria meningitidis serogroup A and C polysaccharides
 Clin Vaccine Immunol 2008; 15(8):1188-93

- Vonberg RP; Kuijper EJ; Wilcox MH; Barbut F; Tull P; Gastmeier P; Broek PJ van den; Colville A; Coignard B; Daha T; Debast S; Duerden BI; Hof S van den; Kooi T van der; Maarleveld HJH; Nagy E; Notermans DW; O'Driscoll J; Patel B; Stone S; Wiuff C
Infection control measures to limit the spread of Clostridium difficile
Clin Microbiol Infect 2008; 14(suppl 5):2-20
- Vries G de; Baars HWM; Sebek MMGG; Hest NAH van; Richardus JH
Transmission classification model to determine place and time of infection of tuberculosis cases in an urban area
J Clin Microbiol 2008; 46(12):3924-30
- Vries HJ de; Bij AK van der; Fennema JS; Smit C; Wolf F de; Prins M; Coutinho RA; Morre SA
Lymphogranuloma venereum proctitis in men who have sex with men is associated with anal enema use and high-risk behavior
Sex Transm Dis 2008; 35(2):203-8
- Wattiau P; Weijers T; Andreoli P; Schliker C; Veken H vander; Maas HME; Verbruggen AJ; Heck MEOC; Wannet WJ; Imberechts H; Vos P
Evaluation of the Premi(R)Test Salmonella, a commercial low-density DNA microarray system intended for routine identification and typing of Salmonella enterica
Int J Food Microbiol 2008; 123(3):293-8
- Wielinga PR; Vries A de; Goot TH van der; Mank T; Mars MH; Kortbeek LM; Giessen JWB van der
Molecular epidemiology of Cryptosporidium in humans and cattle in The Netherlands
Int J Parasitol 2008; 38(7):809-17
- Wijk PTL van; Pelk-Jongen M; Wijkmans C; Voss A; Timen A; Schneeberger PM
Variation in interpretation and counselling of blood exposure incidents by different medical practitioners
Am J Infect Control 2008; 36(2):123-8
- Wijngaard C van den; Asten L van; Pelt W van; Nagelkerke NJD; Verheij R; Neeling AJ de; Dekkers A; Sande MAB van der; Vliet H van; Koopmans MPG
Validation of syndromic surveillance for respiratory pathogen activity
Emerg Infect Dis 2008; 14(6):917-25
- Wirth T; Hildebrand F; Allix-Beguec C; Wolbeling F; Kubica T; Kremer K; Soolingen D van; Rusch-Gerdes S; Locht C; Brisse S; Meyer A; Supply P; Niemann S
Origin, spread and demography of the Mycobacterium tuberculosis complex
PLoS Pathogens 2008; 4(9):e1000160
- Wolkewitz M; Vonberg RP; Grundmann H; Beyersmann J; Gastmeier P; Barwolff S; Geffers C; Behnke M; Ruden H; Schumacher M
Risk factors for the development of nosocomial pneumonia and mortality on intensive care units: application of competing risks models
Crit Care 2008; 12(2):R44
- Wortelboer EJ; Koster MPH; Stoutenbeek P; Loeber JG; Visser GHA; Schielen PCJ
Fifteen years of triple tests in The Netherlands; the life cycle of a screening test
Prenat Diagn 2008; 28(10):950-5
- Wulf MWH; Tiemersma E; Kluytmans J; Bogaers D; Leenders ACAP; Jansen MWH; Berkhout J; Ruijters E; Haverkate D; Isken M; Voss A
MRSA carriage in healthcare personnel in contact with farm animals
J Hosp Infect 2008; 70(2):186-90
- Zaaijer HL; Bouter S; Boot HJ
Substitution rate of the hepatitis B virus surface gene
J Viral Hepat 2008; 15(4):239-45
- Zaaijer HL; Torres P; Ontanon A; Gonzalez Ponte L; Koppelman MHGM; Lelie PN; Hemert FJ van; Boot HJ
Multiple surface antigen mutations in five blood donors with occult hepatitis B virus infection
J Med Virol 2008; 80(8):1344-9
- Zalm MM van der; Rossen JWA; Ewijk BE van; Wilbrink B; Esch PCHM van; Wolfs TFW; Ent CK van der
Prevalence and pathogenicity of WU and KI polyomaviruses in children, the Netherlands
Emerg Infect Dis 2008; 14(11):1787-9
- Zeeland YRA van; Schoemaker NJ; Kik MJL; Giessen JWB van der
Upper respiratory tract infection caused by Cryptosporidium baileyi in three mixed-bred falcons (Falco rusticolus x Falco cherrug)
Avian Dis 2008; 52(2):357-63
- Zeldenrust ME; Rahamat-Langendoen JC; Postma MJ; Vliet JA van
The value of ProMED-mail for the Early Warning Committee in the Netherlands: more specific approach recommended
Eurosurveillance 2008; 13(6)
- Zomer TP; Duynhoven YTHP van; Mangen MJJ; Maas NAT van der; Vennema H; Boot H; Melker HE de
Assessing the introduction of universal rotavirus vaccination in the Netherlands
Vaccine 2008; 26(29-30):3757-64

Research Papers (Dutch, 83)

- Aalten M; Zuchner L; Bruinier E; Holzhauer M; Wouda W; Borgsteede F; Sprong H; Giessen J van der*
Herintroductie van echinococcose via runderimport in Nederland
 Tijdschr Diergeneeskd 2008; 133(21):898-902
- Avoort HGAM van der; Sanden SMG van der; Koopmans MPG*
Hand-, voet- en mondziekte door enterovirus 71 in China
 Infectieziekten Bulletin 2008; 19(5):158-60
- Beaujean DJMA*
Zomerse voedselrisico's
 VMT 2008; 41(13)
- Beaujean DJMA; Ouwerkerk IMS van; Timen A; Burgmeijer RJF; Vermeer-de Bondt PE; Steenberg JE van*
Mogelijke blootstelling aan rabies in de anamnese: rabiesadvisering in Nederland
 Ned Tijdschr Geneeskd 2008; 152(9):473-7
- Benthem BHB van; Kooi TH van der; Mannien J; Wille JC*
Landelijk prevalentieonderzoek naar ziekenhuisinfecties
 Infectieziekten Bulletin 2008; 19(2):87-9
- Berg H van den; Schijven J; Saadoun I; Ababneh Q*
RIVM helpt Jordanië met kennis over
microbiële verwijdering door oeverfiltratie
 H2O 2008; 41(16):16-7
- Bijkerk P*
Nieuwe Wet publieke gezondheid: praktische handleiding voor alle artsen en laboratoriumhoofden
 Infectieziekten Bulletin 2008; 19(11):330
- Binnendijk RS van; Swart RL de; Hahne SJM*
Toename van mazelen
 Infectieziekten Bulletin 2008; 19(6):193-4
- Boot R*
Oxidasetest-resultaten van Pasteurellaceae uit knaagdieren en konijnen
 Biotechniek 2008; 47:193-5
- Boot R; Berg L van de*
Immunoblot
 Biotechniek 2008; 47:155-9
- Borgsteede FHM; Doorn D van; Eysker M; Nijse R; Ploeger H; Giessen J van der; Knape F van; Overgaauw P; Werkgroep Veterinaire Parasitologie Nederland*
Uniforme Europese richtlijnen ontworming van hond en kat (ESCCAP)
 Tijdschr Diergeneeskd 2008; 133(8):345
- Braks MAH; Reusken CBEM*
Uw diagnose?
 Tijdschr Infectieziekten 2008; 3(5):196

Conyn-van Spaendonck MAE

De bestrijding van kinkhoest na een halve eeuw vaccineren

Ned Tijdschr Geneeskd 2008; 152(2):66-8

Conyn-van Spaendonck MAE; Sande MAB van der; Wieringa J

Toediening van verlopen influenzavaccine in het Nationaal Programma Grieppreventie

Infectieziekten Bulletin 2008; 19(8):258-60

David S

Melding mogelijke bijwerkingen van Hepatitis-Bo-vaccinaties

Tijdschr Verloskundigen 2008; 24(2):25-6

Dijkstra F; Gageldonk-Lafeber AB van;

Brandsema P; Friesema IHM; Robert-Du

Ry van Beest Holle M; Lubben IM van der;

Wilbrink B; Meijer A; Hoek W van der; Sande

MAB van der

Ontwikkelingen in respiratoire infectieziekten in 2007/2008

Infectieziekten Bulletin 2008; 19(11):343-9

Dijkstra F; Lier EA van; Gageldonk-Lafeber

AB van; Brandsema P; Robert-Du Ry van

Beest Holle M; Meijer A; Lubben IM van der;

Wilbrink B; Sande MAB van der

Respiratoire infectieziekten in het jaar 2006/2007

Infectieziekten Bulletin 2008; 19(1):18-23

Dijkstra F; Steen JT van de; Lubben IM van der;

Sande MAB van der

Pilot influenzasurveillance in verpleeghuizen

Tijdschr Verpleeghuisd 2008; 22(2):36-9

Doorduyn Y; Jager CM de; Zwaluw WK van der;

Wannet WJB; Heuvelink AE; Ende A van der;

Spanjaard L; Pelt W van

Intensieve surveillance van Listeria monocytogenes in Nederland, 2007

Infectieziekten Bulletin 2008; 19(10):305-10

Doorduyn Y; Pelt W van; Boer E de

Uitbraken van voedselinfecties en overige meldingen van voedselgerelateerde infecties in 2007

Infectieziekten Bulletin 2008; 19(9):275-80

Dop M van; Jacobi A; Isken L

ICT-technieken toegepast bij de ontwikkeling van draaiboeken

Infectieziekten Bulletin 2008; 19(4):143-5

Fanoy EB; Helmhout LCB; Vaart WL van der;

Weijdema K; Santen-Verheuveld MG van;

Thijssen SFT; Kingma-Thijssen JL

Bestrijding en consequenties van een MRSA-uitbraak in een instelling voor verstandelijk gehandicapten

Infectieziekten Bulletin 2008; 19(6):199-201

Friesema IHM; Duynhoven YTHP van;

Koopmans MPG; Kortbeek LM; Muilwijk J;

Notermans DW

Diagnostiek naar gastro-enteritis verwekkers vanuit ziekenhuizen en huisartspraktijken

Ned Tijdschr Med Microbiologie 2008; 16(4):12-8

Friesema IHM; Duynhoven YTHP van;

Koopmans MPG; Kortbeek LM; Muilwijk J;

Notermans DW

Diagnostiek naar gastro-enteritis

verwekkers vanuit ziekenhuizen en huisartspraktijken; data van de ISIS-laboratoria
Ned Tijdschr Med Microbiologie 2008; 16(4):13-9

Friesema IHM; Jager CM de; Heuvelink AE; Zwaluw WK van der; Kuiling S; Duynhoven YTHP van; Pelt W van

Intensieve surveillance van Shigatoxineproducerende Escherichia coli (STEC) in Nederland, 2007
Infectieziekten Bulletin 2008; 19(11):337-41

Greeff SC de; Westerhof A

Kinkhoest op een roze wolk: de BINKI-studie
Infectieziekten Bulletin 2008; 19(2):57-8

Haenen APJ; Kluytmans JA

MRSA in de veehouderij: Amerikaanse toestanden in de polder?
Infectieziekten Bulletin 2008; 19(2):56-7

Hahné S; Steenbergen J van; Conyn-van Spaendonck M; Kretzschmar M; Coutinho R

Nederland rijdt een scheve schaats
Medisch Contact 2008; 63(4)

Hasselt LH van; Vliet JA van

Sociale reacties op een epidemie: polio in Staphorst
Tijdschr Infect 2008; 3(2):68-72

Hasselt LH van; Vliet JA van

Sociale reacties op een epidemie: polio in Staphorst, 1971
Tijdschr Infectieziekten 2008; 3(2):68-72

Heimeriks CT; Plas S van der

Registratiesystemen geven beperkt beeld van infecties opgelopen tijdens arbeid
Infectieziekten Bulletin 2008; 19(5):173-5

Hendriks LH; Veenhoven RH; Sanders EAM; Berbers GAM; Buisman AM

Memory-immuniteit tegen kinkhoest. Waarom is onderzoek naar het effect van kinkhoestvaccinatie op de langetermijnbescherming van belang?
Tijdschr Kindergeneesk 2008; 76(1):9-15

Heuvelink AE; Hofhuis A; Hoekstra T

De smaak en wraak van rauwe melk
Infectieziekten Bulletin 2008; 19(3):105-7

Hoek A van den; Weerd J van de; Baayen D; Molenaar P; Sonder G; Ouwerkerk I van; Vries H de

Hardnekkig probleem met scabies in Amsterdam: resistentie tegen lindaan en ivermectine?
Infectieziekten Bulletin 2008; 19(6):204-6

Ingen J van; Soolingen D van; Boeree MJ

Wanneer moet een Mycobacterium avium als pathogeen worden beschouwd en welke medicamenteuze therapie moet hoe lang gegeven worden?
Longartsen Vademecum 2008; 11(13)

Isken LD; Steenberg JE van

Serie soa: Hepatitis B
Soaaidsmagazine 2008; 5(1)

Jacobs JJWM; Noordhoek GT; Brouwers JMM; Wielinga PR; Jacobs JPAM; Brandenburg AH

Kleine kans op Lymeborrelieose na een

tekenbeet op Ameland: onderzoek in een huisartsenpraktijk
Ned Tijdschr Geneesk 2008; 152(37):2022-6

Jager MM; Hofhuis A; Boer AS de; Takken W; Scholte EJ; Reimerink JHJ; Koopmans MPG

Import van de tijgermug, risico voor volksgezondheid?
Infectieziekten Bulletin 2008; 19(3):108-12

Jager MM; Reusken C; Reimerink JHJ; Herremans MMPT; Koopmans MPG

Dengue in Nederland?
Ned Tijdschr Med Microbiol 2008; 16(1):7-11

Jonges M; Vries E van der; Meijer A; Boucher CAB

Profylaxe en therapie van influenzavirus-infecties: waakzaamheid is geboden
Ned Tijdschr Med Microbiologie 2008; 16(4):19-23

Karagiannis I; Binnendijk RS van; Ruijs WLM; Hahne SJM

Bof bij gevaccineerden
Infectieziekten Bulletin 2008; 19(6):191-2

Kerkhof H van den; Steenbergen J van

Infectieziektenbestrijding: jonge beroepsgroep in een robuuste organisatie
TSG 2008; 86(7):374-6

Koedijk FDH; Hoek JAR van den; Bruisten SM; Op de Coul HJ; Boot HJ; Mostert MC; Richardus JH; Niesters HGM; Dukers NHTM; Laar MJW van de; Doornum GJJ van; Man RA de; Coutinho RA; Houdt R van

Transmissiepatronen van hepatitis B-virus

in Nederland, 2004
Ned Tijdschr Geneesk 2008; 152:2673-80

Koedijk FDH; Op de Coul ELM; Sande MAB van der

Stabilisatie seksueel overdraagbare aandoeningen lijkt door te zetten
Infectieziekten Bulletin 2008; 19(5):167-9

Koopmans MPG; Kortbeek LM; Duynhoven YTHP van

Acute gastro-enteritis: inzicht in incidentie, oorzaken en diagnostiek door populatieonderzoek
Tijdschr Infectieziekten 2008; 3(1):8-16

Kramer MA; Greeff SC de; Hahne SJM; Melker HE de

Morbiditeit en mortaliteit van ziekten uit het Rijksvaccinatieprogramma, 1997-2006
Infectieziekten Bulletin 2008; 19(5):161-3

Lenaers SJMM; Hautvast JLA; Hartskeerl RA; Houwers DJ; Wagenaar JA; Stinis HPJ; Ruijs WLM

Leptospirose bij honden: een risico voor de mens?
Infectieziekten Bulletin 2008; 19(7):229-33

Leverstein-van Hall MA; Sande-Bruinsma M van der

Infectieziekten Surveillance Informatie Systeem. Antimicrobiele Resistentie (ISIS-AR): een nieuw nationaal resistentie surveillance systeem
Ned Tijdschr Med Microbiol 2008; 16(10)

Magis-Escurra C; Miedema JR; Lange WCM de; Ingen J van; Dekhuijzen PNR; Boeree MJ

Kenmerken en behandeling van tuberculosepatienten in Dekkerswald, 2000-2005

Ned Tijdschr Geneesk 2008; 152(11):622-6

Morroy G; Schimmer B; Duynhoven Y van; Wijkmans C

Q-koorts: blijft het een vraagteken?

Infectieziekten Bulletin 2008; 19(2):66-8

Naiemi N al; Cohen Stuart J; Leverstein-van Hall MA

NVVM-richtlijn voor screening en confirmatie van extended-spectrum betalactamases in Enterobacteriaceae

Ned Tijdschr Med Microbiol 2008; 16(2):23-8

De epidemiologie van Clostridium difficile PCR-ribotype 027 in Nederland sinds 2005 en de opkomst van andere typen

Ned Tijdschr Geneesk 2008; 152(35):1937-40

Notermans DW; Timen A; Monen JCM; Greeff SC de; Mannien J; Sande MAB van der; Kraker MEA de; Gageldonk AB van; Heck MEOC; Grundmann H

Verslag van het Europese congres over klinische microbiologie en infectieziekten (ECCMID)

Infectieziekten Bulletin 2008; 19(5):164-5

Oomen AJMM; Swaan CM

Q-koorts in Brabant leidt tot veterinaire meldingsplicht

Infectieziekten Bulletin 2008; 19(6):190

Oosten M van

Gezondheidsraad adviseert HPV-vaccinatie

Infectieziekten Bulletin 2008; 19(4):131-3

Op de Coul E; Veen M van

Internationale aidsconferentie: geen grote doorbraken

Infectieziekten Bulletin 2008; 19(9):270-1

Pelt W van; Notermans D; Mevius DJ; Vennema H; Koopmans MPG; Duynhoven YTHP van

Trends in gastro-enteritis van 1996-2006: Verdere toename van ziekenhuisopnames, maar stabiliserende sterfte

Infectieziekten Bulletin 2008; 19(1):24-31

Rahamat JC; Vliet JA van; Lier EA van

Staat van Infectieziekten in Nederland

Infectieziekten Bulletin 2008; 19(6):197-8

Rahamat-Langendoen JC; Vliet JA van; Reusken CBEM

Klimaatverandering beïnvloedt het voorkomen in Nederland van ziekten overgebracht door teken, muggen en zandvliegen

Ned Tijdschr Geneesk 2008; 152(15):863-8

Rimmelzwaam GF; Jong JC de; Donker GA; Meijer A; Fouchier RAM; Osterhaus ADME

Het influenzaseizoen 2007/08 in Nederland: antigene variatie, resistentie tegen oseltamivir en de vaccinsamenstelling voor het seizoen 2008/09

Ned Tijdschr Geneesk 2008; 152(39):2138-44

Rossum TGJ van; Melker HE de; Houweling H; Voordouw ACG; Meijer CJLM; Helmerh TJM; Kretzschmar M; Berkhof J; Noordaa J van der
Vaccins tegen Humaan papillomavirus (HPV); tussen registratie en implementatie
Ned Tijdschr Geneesk 2008; 152(17):987-92

Ruijs WLM; Timen A

Richtlijn 'Prikaccidenten': risicobeoordeling en postexpositiebeleid in de praktijk

Ned Tijdschr Geneesk 2008; 152(36):1967-71

Sande MAB van der

Koeltoeren als bron van Legionella pneumophila-infecties in Nederland

Infectieziekten Bulletin 2008; 19(1):13-7

Schets C; Roda Husman AM de

Toxoplasma en drinkwaterproductie en -consumptie

H2O 2008; 41(2):22-3

Schets FM; Berg HHJL van den; Demeulmeester AA; Dijk E van; Rutjes SA; Hooijdonk HJP van; Roda Husman AM de

Vibrio alginolyticus-infecties na zwemmen in de Oosterschelde

Ned Tijdschr Med Microbiol 2008; 16(3):26-8

Schets FM; Roda Husman AM de

Gezondheidsklachten gerelateerd aan recreatie in oppervlaktewater, zomer 2006

Infectieziekten Bulletin 2008; 19(1):32-5

Schets FM; Roda Husman AM de

Weinig gezondheidsklachten gerelateerd aan recreatiewater in de natte zomer van 2007

Infectieziekten Bulletin 2008; 19(7):225-6

Schimmer B; Oudheusden D van; Reimerink JHJ; Swaan CM; Reusken CBEM

Een cluster van hantavirusinfecties in het zuidoosten van Noord-Brabant

Infectieziekten Bulletin 2008; 19(4):138-42

Scholte EJ; Reusken SBEM; Takken W;

Jongejan F; Giessen JWB van der

Het toenemend belang van infectieziekten die worden overgebracht door vectoren

Infectieziekten Bulletin 2008; 19(10):311-6

Schreuder I; Op de Coul E

Nog onvoldoende zicht op de effectiviteit van partnerwaarschuwing

Infectieziekten Bulletin 2008; 19(8):253-4

Soolingen D van

Optimalisatie labdiagnose in een mission hospital in Zambia

Tegen de Tuberculose 2008; 104(1):6-7

Steenbergen J van; Petriagnani M; Kroneman A; Koopmans M

Moleculaire epidemiologie van hepatitis A in Nederland; het nut van het typeren van geïsoleerde virusstammen [Ingezonden]

Ned Tijdschr Geneesk 2008; 152(7):408

Tiessen JJ; Reekers RA; Hofhuis A; Broer J

Risico na een tekenbeet? Veel patiënten gaan ter geruststelling naar de huisarts

Infectieziekten Bulletin 2008; 19(9):281-4

Timmermans J; Suijkerbuijk A; Kerkhof H van der; Baris C

Meer samenwerking door regionale ondersteuning van de infectieziektenbestrijding

- Infectieziekten Bulletin 2008; 19(2):75-6
Wijk PTL van; Boland GJ; Ruijs WLM; Timen A; Schneeberger PM
 Naar een uniforme afhandeling van prikaccidenten in Nederland
 Tijdschr Infectieziekten 2008; 3(6):214-21
- Veldman-Ariesen MJ; Haenen A; Benthem BHB van*
 Surveillance Netwerk Infectieziekten Verpleeghuizen
 Infectieziekten Bulletin 2008; 19(11):328-30
Wijnands LM
 Prevalentie van potentieel pathogene *Bacillus cereus* in Nederlands voedsel
 Infectieziekten Bulletin 2008; 19(4):146-8
Verhoef I; Beersma T; Boxman I; Duizer E; Duynhoven Y van; Friesema I; Gotz H; Jager C de; Koopmans M
 Bruikbare onderzoeksresultaten voor de praktijk
 Infectieziekten Bulletin 2008; 19(2):73-4
Wuyts S; Rutjes S; Aa M van der; Roda Husman AM de
 Invloed humane en animale bronnen op de microbiologische kwaliteit van grondwaterwinning
 H2O 2008; 41(20):56-8
Vermeer K; Bijkerk P
 De academische werkplaats brengt praktijk en onderzoek samen
 Infectieziekten Bulletin 2008; 19(2):77-8
- Vliet H van*
 De nieuwe meldingsplichtige ziekten: meldingscriteria in relatie tot de maatregelen
 Infectieziekten Bulletin 2008; 19(11):331-3
- Vliet JA van; Haringhuizen GB; Timen A; Bijkerk P*
 Veranderingen in de meldingsplicht voor infectieziekten door de Wet Publieke Gezondheid
 Ned Tijdschr Geneeskd 2008; 152:B79
- Wetsteyn JCFM; Rond WMJ de; Schreuder MCJ; Boer HEL de; Binnendijk RS van; Wolthers KC*
 Een uitbraak van mazelen op de Spoedeisende hulp
 Ned Tijdschr Geneeskd 2008; 152(37):2032-6

Books, Chapters & Reports (10)

- Charlett A; Murphy G; McKinney E; Nardone A; Barin F; Coul E op de; Cortes Martin H; Paixao MT; Diez M; Parry JV; on behalf of the EuroHIV Work Package 7 Collaborative Teams*
 Estimating HIV incidence: employing country-specific STARHS methods' findings to estimate local HIV incidences. EuroHIV Work Package 7. Report 3
 London: Health Protection Agency, 2008
- Coupe V; Ginkel J van; Snijders P; Meijer C; Berkhof J; Zanden B van der; Melker H de*
 HPV16/18 vaccinatie en preventie van baarmoederhalskanker: kosteneffectiviteitsanalyses op basis van een simulatiemodel
 In: Gezondheidsraad. Vaccinatie tegen baarmoederhalskanker. Den Haag: Gezondheidsraad, 2008 (rapport 2008-08)
- Degener JE; Neeling AJ de; eds.*
 NethMap 2008. Consumption of antimicrobial agents and antimicrobial resistance among medically important bacteria in the Netherlands
 Bilthoven: Dutch Foundation of the Working Party on Antibiotic Policy, SWAB; National Institute for Public Health and the Environment, 2008
- Deutsch A; Bravo de la Parra R; Boer RJ de; Diekmann O; Jagers P; Kisdie E; Kretzschmar M; Lansky P; Metz H, eds.*
 Mathematical modeling of biological systems. Volume II: Epidemiology, evolution and ecology, immunology, neural systems and the brain, and innovative mathematical methods
 Boston: Birkhauser, 2008
- Havelaar AH; Rutjes SA*
 Risk assessment of viruses in food: opportunities and challenges
 In: Doyle MP, Koopmans MPG, Cliver DO, Bosch A, eds. Food-borne viruses: progress and challenges. Washington: ASM Press, 2008;221-36
- Koopmans MPG; Cliver DO; Bosch A, eds.*
 Food-borne viruses: progress and challenges
 Washington: ASM Press, 2008
- Kretzschmar M*
 Infectious disease modeling
 In: Heggenhougen K, Quah S, eds. International encyclopedia of public health. Volume 5. Academic Press, 2008;569-76
- Molbak K; Havelaar A*
 Burden of illness of Campylobacteriosis and sequelae
 In: Nachamkin I, Szymanski CM, Blaser MJ, eds. Campylobacter. 3rd ed. Washington, ASM Press, 2008;151-62

Nauta MJ

**The modular Process Risk Model (MPRM):
a structured approach for food chain
exposure assessment**

In: Schaffner DW, eds. Microbial risk
analysis of foods. Washington: ASM Press,
2008;99-136

*Vliet H van; Avoort H van der; Conyn-van
Spaendonck M*

History of epidemic poliomyelitis

In: Heggenhougen K, Quah S, eds.
International encyclopedia of public health.
Volume 5. Academic Press, 2008;155-63

Doctoral Theses (3)

Berk PA

**In vitro and in vivo virulence of Salmonella
Typhimurium DT104: a parallelogram
approach**

Wageningen: Wageningen Universiteit,
2008

Manniën J

**Evaluation of the surveillance of surgical
site infections within the Dutch PREZIES
network**

Leiden: Universiteit Leiden, 2008

Wijnands LM

**Bacillus cereus associated food borne
disease quantitative aspects of exposure
assessment and hazard characterization**

Wageningen: Wageningen Universiteit,
2008

Public Health and
Health Services

V&Z

Research Papers (international, 65)

Achterberg PW; Kramers PGN; Oers JAM van
**European community health monitoring:
 the EUPHIX-model**

Scand J Public Health 2008; 36(7):676-84

Attema AE; Brouwer WBF

**Can we fix it? Yes we can! But what?
 A new test of procedural invariance in
 TTO-measurement**

Health Econ 2008; 17(7):877-85

Baal PH van; Polder JJ; Wit GA de;

*Hoogenveen RT; Feenstra TL; Boshuizen HC;
 Engelfriet PM; Brouwer WB*

**Lifetime medical costs of obesity:
 prevention no cure for increasing health
 expenditure**

PLoS Med 2008; 5(2):e29

Banta HD; Wit GA de

**Public health services and cost-effectiveness
 analysis**

Annu Rev Public Health 2008; 29:383-97

*Bemelmans W; Baal P van; Wendel-Vos W;
 Schuit J; Feskens E; Ament A; Hoogenveen R*

**The costs, effects and cost-effectiveness of
 counteracting overweight on a population
 level. A scientific base for policy targets for
 the Dutch national plan for action**

Prev Med 2008; 46(2):127-32

*Berg M van den; Baal PHM van; Tariq I;
 Schuit AJ; Wit GA de; Hoogenveen RT*

**The cost-effectiveness of increasing alcohol
 taxes: a modelling study**

BMC Med 2008; 6(1):36

*Borghans I; Heijink R; Kool T; Lagoe RJ;
 Westert GP*

**Benchmarking and reducing length of stay
 in Dutch hospitals**

BMC Health Services Res 2008; 8:220

*Boshuizen HC; Lanti M; Menotti A;
 Moschandreas J; Tolonen H; Nissinen A;
 Nedeljkovic S; Kafatos A; Kromhout D*

**Effects of past and recent blood pressure
 and cholesterol level on coronary heart
 disease and stroke mortality, accounting for
 measurement error [author's reply]**

Am J Epidemiol 2008; 167(4):503-4

*Boshuizen HC; Lanti M; Menotti A;
 Moschandreas J; Tolonen H; Nissinen A;
 Nedeljkovic S; Kafatos A; Kromhout D*

**Authors reply to: Effects of past and
 recent blood pressure and cholesterol
 level on coronary heart disease and stroke
 mortality, accounting for measurement
 error [Letter to the editor]**

Am J Epidemiol 2008; 167:503-4

*Boumans NPG; Berkhout AJMB; Vijgen SMC;
 Nijhuis FJN; Vasse RM*

**The effects of integrated care on quality of
 work in nursing homes: a quasi-experiment**

Int J Nurs Stud 2008; 45(8):1122-36

*Brewster LM; Bree S van; Reijneveld JC;
 Notermans NC; Verschuren WMM; Clark JF;
 Montfrans GA van; Visser M de*

**Hypertension risk in idiopathic
 hyperCKemia**

J Neurol 2008; 255(1):11-5

Buisman AM; Abbink F; Schepp RM;

Sonsma JAJ; Herremans T; Kimman TG

**Preexisting poliovirus-specific IgA in the
 circulation correlates with protection
 against virus excretion in the elderly**

J Infect Dis 2008; 197(1):698-706

*Capella G; Pera G; Sala N; Agudo A; Rico F;
 El Giudice G; Plebani M; Palli D; Boeing H;
 Bueno de Mesquita HB; Carneiro F; Berrino F;
 Vineis P; Tumino R; Panico S; Berglund G;
 Siman H; Nyren O; Hallmans G; Martinez C;
 Dorronsoro M; Barricarte A; Navarro C;*

*Quiros JR; Allen N; Key T; Bingham S; Caldas C;
 Linseisen J; Nagel G; Overvad K; Tjonneland A;
 Boshuizen HC; Peeters PHM; Numans ME;
 Clavel-Chapelon F; Trichopoulou A; Lund E;*

Jenab M; Kaaks R; Riboli E; Gonzalez CA
**DNA repair polymorphisms and the risk
 of stomach adenocarcinoma and severe
 chronic gastritis in the EPIC-EURGAST study**

Int J Epidemiol 2008; 37(6):1316-25

*Charles KJ; Souter FC; Baker DL; Davies CM;
 Schijven JF; Roser DJ; Deere DA; Priscott PK;
 Ashbolt NJ*

**Fate and transport of viruses during sewage
 treatment in a mound system**

Water Res 2008; 42(12):3047-56

*Chen CM; Gehring U; Wickman M; Hoek G;
 Giovannangelo M; Nordling E; Wijga A;
 Jongste J de; Pershagen G; Almqvist C;
 Kerkhof M; Bellander T; Wichmann HE;
 Brunekreef B; Heinrich J*

**Domestic cat allergen and allergic
 sensitisation in young children**

Int J Hyg Environ Health 2008; 211(3-4):337-44

*Dungen C van den; Hoeymans N; Gijsen R;
 Akken M van den; Boesten J; Brouwer H;
 Smeets H; Venn WJ van der; Verheij R;
 Waal M de; Schellevis F; Westert G*

**What factors explain the differences in
 morbidity estimations among general
 practice registration networks in the
 Netherlands? A first analysis**

Eur J Gen Pract 2008; 14(suppl 1):53-62

*Feenstra TL; Baal PHM van; Gandjour A;
 Brouwer WBF*

**Future costs in economic evaluation. A
 comment on Lee [Reply]**

J Health Econ 2008; 27(6):1645-9

*Haagsma JA; Beeck EF van; Polinder S;
 Hoeymans N; Mulder S; Bonsel GJ*

**Novel empirical disability weights to assess
 the burden of non-fatal injury**

Injury Prev 2008; 14(1):5-10

*Heijink R; Koolman X; Pieter D; Veen A van
 der; Jarman B; Westert G*

Measuring and explaining mortality in

- Dutch hospitals: The Hospital Standardized Mortality Rate between 2003 and 2005**
BMC Health Services Res 2008; 8:73
- Heijink R; Noethen M; Renaud T; Koopmanschap M; Polder JJ*
- Cost of illness: an international comparison Australia, Canada, France, Germany and The Netherlands**
Health Policy 2008; 88(1):49-61
- Hertogh EM; Monninkhof EM; Schouten EG; Peeters PHM; Schuit AJ*
- Validity of the Modified Baecke Questionnaire: comparison with energy expenditure according to the doubly labeled water method**
Int J Behav Nutr Phys Act 2008; 5:30
- Hoogenveen RT; Baal PHM van; Boshuizen HC; Feenstra TL*
- Dynamic effects of smoking cessation on disease incidence, mortality and quality of life: The role of time since cessation**
Cost Effectiveness & Resource Allocation 2008; 6:1
- Hooijdonk C van; Droomers M; Deerenberg IM; Mackenbach JP; Kunst AE*
- Higher mortality in urban neighbourhoods in The Netherlands: who is at risk?**
J Epidemiol Community Health 2008; 62(6):499-505
- Hooijdonk C van; Droomers M; Deerenberg IM; Mackenbach JP; Kunst AE*
- The diversity in associations between community social capital and health per health outcome, population group and location studied**
Int J Epidemiol 2008; 37(6):1384-92
- Huisstede BM; Wijnhoven HA; Bierma-Zeinstra SM; Loes BW; Verhaar JA; Picavet S*
- Prevalence and characteristics of complaints of the arm, neck, and/or shoulder (CANS) in the open population**
Clin J Pain 2008; 24(3):253-9
- Jacobs-van der Bruggen MA; Engelfriet PM; Hoogenveen RT; Baal PH van; Struijs JN; Verschuren WM; Smit HA; Baan CA*
- Lipid-lowering treatment for all could substantially reduce the burden of macrovascular complications of diabetes patients in the Netherlands**
Eur J Cardiovasc Prev Rehab 2008; 15(5):521-5
- Jansen MWJ; Vries NK de; Kok G; Oers JAM van*
- Collaboration between practice, policy and research in local public health in the Netherlands**
Health Policy 2008; 86(2-3):295-307
- Kooi TII van der; Koningstein M; Lindemans A; Notermans DW; Kuijper E; Berg R van den; Boshuizen H; Filius PMG; Hof S van den*
- Antibiotic use and other risk factors at hospital level for outbreaks with Clostridium difficile PCR ribotype 027**
J Med Microbiol 2008; 57(6):709-16
- Kort SW de; Dijk M van; Willemsen RH; Ester WA; Viet L; Rijke YB de; Hokken-Koelega AC*
- Cardiovascular risk factors in parents of short children born small for gestational age**
Pediatr Res 2008; 64(1):91-6
- Kretzschmar M; Wit A de*
- Universal hepatitis B vaccination. Comment on: Zuckerman J, Hattum J van, Cafferkey M [Letter to the editor]**
Lancet Infect Dis 2008; 8(2):85-7
- Kuijsten A; Hollman PCH; Boshuizen HC; Buijsman MNCP; Veer P van 't; Kok FJ; Arts ICW; Bueno de Mesquita HB*
- Plasma enterolignan concentrations and colorectal cancer risk in a nested case-control study**
Am J Epidemiol 2008; 167(6):734-42
- Lanting L; Bootsma AH; Lamberts SWJ; Mackenbach JP; Joung IMA*
- Ethnic differences in internal medicine referrals and diagnosis in the Netherlands**
BMC Public Health 2008; 8:287
- Lu Y; Dolle ME; Imholz S; Slot R van 't; Verschuren WM; Wijmenga C; Feskens EJ; Boer JM*
- Multiple genetic variants along candidate pathways influence plasma high-density lipoprotein cholesterol concentrations**
J Lipid Res 2008; 49(12):2582-9
- Martijn C; Smeets E; Jansen A; Hoeymans N; Schoemaker C*
- Don't get the message: the effect of a warning text before visiting a proanorexia website**
Int J Eat Disord 2008; 42(2):139-45
- McKeever TM; Lewis SA; Cassano PA; Ocke M; Burney P; Britton J; Smit HA*
- The relation between dietary intake of individual fatty acids, FEV1 and respiratory disease in Dutch adults**
Thorax 2008; 63(3):208-14
- Milder IEJ; Blokstra A; Groot J de; Dulmen S van; Bemelmans WJE*
- Lifestyle counseling in hypertension-related visits - analysis of video-taped general practice visits**
BMC Family Practice 2008; 9:58
- Mylius SD; Hagenaaers TJ; Lugner AK; Wallinga J*
- Optimal allocation of pandemic influenza vaccine depends on age, risk and timing**
Vaccine 2008; 26(29-30):3742-9
- Nooyens ACJ; Gelder BM van; Verschuren WMM*
- Smoking and cognitive decline among middle-aged men and women: the Doetinchem cohort study**
Am J Public Health 2008; 98(12):2244-50
- Picavet HSJ; Struijs JN; Westert GP*
- Utilization of health resources due to low back pain: survey and registered data compared**
Spine 2008; 33(4):436-44
- Puts MTE; Deeg DJH; Hoeymans N; Nusselder WJ; Schellevis FG*
- Changes in the prevalence of chronic disease and the association with disability in the older Dutch population between 1987 and 2001**
Age Ageing 2008; 37(2):187-93

Rappange DR; Baal PHM van; Exel NJA; Feenstra TL; Rutten FFH; Brouwer WBF

Unrelated medical costs in life-years gained: should they be included in economic evaluations of healthcare interventions?
harmacoeconomics 2008; 26(10):815-30

Ritacco V; Lopez B; Cafrune PI; Ferrazoli L; Suffys PN; Candia N; Vasquez L; Realpe T; Fernandez J; Lima KV; Zurita J; Robledo J; Rossetti ML; Kritski AL; Telles MA; Palomino JC; Heersma H; Soelingen D van; Kremer K; Barrera L

Mycobacterium tuberculosis strains of the Beijing genotype are rarely observed in tuberculosis patients in South America
Mem Inst Oswaldo Cruz 2008; 103(5):489-92

Ruskamp JM; Hoekstra MO; Postma DS; Kerkhof M; Bottema RW; Koppelman GH; Rovers MM; Wijga AH; Jongste JC de; Brunekreef B; Sanders EA

Polymorphisms in the mannan-binding lectin gene are not associated with questionnaire-reported respiratory tract infections in children
J Infect Dis 2008; 198(11):1707-13

Sande M van der; Teunis P; Sabel R

Professional and home-made face masks reduce exposure to respiratory infections among the general population
PLoS ONE 2008; 3(7):e2618

Scheltens T; Verschuren WM; Boshuizen HC; Hoes AW; Zuithoff NP; Bots ML; Grobbee DE

Estimation of cardiovascular risk: a comparison between the Framingham and

the SCORE model in people under 60 years of age

Eur J Cardiovasc Prev Rehabil 2008; 15(5):562-6

Scholtens S; Brunekreef B; Smit HA; Gast CM; Hoekstra MO; Jongste JC de; Postma DS; Gerritsen J; Seidell JC; Wijga AH

Do differences in childhood diet explain the reduced overweight risk in breastfed children
Obesity 2008; 16(11):2498-503

Siedlinksi M; Postma DS; Diemen CC van; Blokstra A; Smit HA; Boezen HM

Lung function loss, smoking , vitamin C intake, and polymorphisms of the glutamate-cysteine ligase genes
Am J Respir Crit Care Med 2008; 178(1):13-9

Slobbe LCJ; Onyebuchi AA; Bruin A de; Westert GP

Mortality in Dutch hospitals: trends in time, place and cause of death after admission for myocardial infarction and stroke. An observational study
BMC Health Services Res 2008; 8:52

Streppel MT; Ocke MC; Boshuizen HC; Kok FJ; Kromhout D

Dietary fiber intake in relation to coronary heart disease and all-cause mortality over 40 y: the Zutphen Study
Am J Clin Nutr 2008; 88(4):1119-25

Takumi K; Vries A de; Chu ML; Mulder J; Teunis P; Giessen J van der

Evidence for an increasing presence of Echinococcus multilocularis in foxes in the

Netherlands

Int J Parasitol 2008; 38(5):571-8

Teunis PFM; Moe CL; Liu P; Miller SE; Lindesmith L; Baric RS; Pendu J le; Calderon RL

Norwalk virus: How infectious is it?
J Med Virol 2008; 80(8):1468-76

Teunis PFM; Ogden ID; Strachan NJC
Hierarchical dose response of E.coli O157:H7 from human outbreaks incorporating heterogeneity in exposure
Epidemiol Infect 2008; 136(6):761-70

Urbanus-van Laar JJ; Koning JS de; Klazinga NS; Stronks K

Suboptimal asthma care for immigrant children: Results of an audit study
BMC Health Services Res 2008; 8:22

Verschuren WMM; Blokstra A; Picavet HJS; Smit HA

Cohort profile: the Doetinchem cohort study
Int J Epidemiol 2008; 37(6):1236-41

Vijgen SM; Baal PH van; Hoogenveen RT; Wit GA de; Feenstra TL

Cost-effectiveness analyses of health promotion programs: a case study of smoking prevention and cessation among Dutch students
Health Educ Res 2008; 23(2):310-8

Wagenmakers R; Akker-Scheek I van den; Groothoff JW; Zijlstra W; Bulstra SK; Kootstra JWJ; Wendel-Vos GCW; Raaij JJAM; Stevens M

Reliability and validity of the short questionnaire to assess health-enhancing physical activity (SQASH) in patients after total hip arthroplasty
BMC Musculoskeletal Disorders 2008; 9:141

Wakkee M; Lugtenberg M; Spuls PI; Jong EM de; Thio HB; Westert GP; Nijsten T

Knowledge, attitudes and use of the guidelines for the treatment of moderate to severe plaque psoriasis among Dutch dermatologists
Br J Dermatol 2008; 159(2):426-32

Weikert S; Boeing H; Pischon T; Weikert C; Olsen A; Tjonneland A; Overvad K; Becker N; Linseisen J; Trichopoulou A; Mountokalakis T; Trichopoulos D; Sieri S; Palli D; Vineis P; Panico S; Peeters PHM; Bueno de Mesquita HB; Verschuren WMM; Ljungberg B; Hallmans G; Berglund G; Gonzalez CA; Dorronsoro M; Barricarte A; Tormo MJ; Allen N; Roddam A; Bingham S; Khaw KT; Rinaldi S; Ferrari P; Norat T; Riboli E

Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition
Am J Epidemiol 2008; 167(4):438-46

Wendel-Vos W; Hooijdonk C; Uitenbroek D; Agyemang C; Lindeman EM; Droomers M
Environmental attributes related to walking and bicycling at the individual and contextual level. A case study displaying interpretive consequences of using different analytical strategies
J Epidemiol Community Health 2008; 62(8):689-94

Wijngaard C van den; Asten L van; Pelt W van; Nagelkerke NJD; Verheij R; Neeling AJ de; Dekkers A; Sande MAB van der; Vliet H van; Koopmans MPG

Validation of syndromic surveillance for respiratory pathogen activity

Emerg Infect Dis 2008; 14(6):917-25

Willers SM; Wijga AH; Brunekreef B; Kerkhof M; Gerritsen J; Hoekstra MO; Jongste JC de; Smit HA

Maternal food consumption during pregnancy and the longitudinal development in childhood asthma

Am J Respir Crit Care Med 2008; 178(2):124-31

Zomer TP; Duynhoven YTHP van; Mangen MJJ; Maas NAT van der; Vennema H; Boot H; Melker HE de

Assessing the introduction of universal rotavirus vaccination in the Netherlands

Vaccine 2008; 26(29-30):3757-64

Zuidgeest MG; Smit HA; Bracke M; Wijga AH; Brunekreef B; Hoekstra MO; Gerritsen J; Kerkhof M; Jongste JC de; Leufkens HG

Persistence of asthma medication use in preschool children

Respir Med 2008; 102(10):1446-51

Zuidgeest MGP; Dijk L van; Smit HA; Wouden JC van der; Brunekreef B; Leufkens HGM; Bracke M

Prescription of respiratory medication without an asthma diagnosis in children: a population based study

BMC Health Serv Res 2008; 8:16

Zutphen M van; Milder IE; Bemelmans WJ

Usage of an online healthy lifestyle program by pregnant women attending midwifery practices in Amsterdam

Prev Med 2008; 46(6):552-7

Research Papers (Dutch, 42)

Baal PHM van; Brouwer WBF; Wit GA de; Hoogenveen RT; Polder JJ

De invloed van roken en overgewicht op zorguitgaven

TSG 2008; 86(3):150-5

Beckers M

Richtlijnadviescommissie (RAC) van het RIVM-Centrum Jeugd-gezondheid opgericht

JGZ Tijdschr Jeugdgezondheidszorg 2008; 40(2):39

Berg M van den; Wit GA de; Vijgen SMC; Busch MCM; Schuit AJ

Kosteneffectiviteit van preventie: kansen voor het Nederlandse volksgezondheidsbeleid

Ned Tijdschr Geneesk 2008; 152(23):1329-34

Blokstra A; Dis SJ van; Verschuren WMM

Verlaging van cardiovasculair risico door leefstijlinterventies bij patienten met hart- en vaatziekten of hoog risico: cijfers en feiten - deel 1. Cholesterol en voeding, overgewicht en bloeddruk

Hart Bulletin 2008; 39(3):74-8

Boesveld-Haitjema IC; Waelput AJM; Eskes M; Wiegers TA

Verloskundige samenwerkingsverbanden in Nederland: stand van zaken

Ned Tijdschr Obstetrie Gynaecologie 2008; 121(jan):27-31

Boesveld-Haitjema IC; Waelput AJM; Eskes M; Wiegers TA

Stand van zaken VSV's

Tijdschr Verloskundigen 2008; 33:11-4

Bon-Martens MJH van; Goede J de; Goor LAM van de; Oers JAM van

De regionale Volksgezondheid Toekomst Verkenning - Resultaten van de ontwikkeling in twee Brabantse regio's

TSG 2008; 86(5):249-60

Bon-Martens MJH van; Heuvel EFM van den; Lucht F van der; Boverhof MWE; Goor LAM van de; Oers JAM van

Lokaal gezondheidsbeleid: making the evidence-based choice the easy choice. De ontwikkeling en mogelijkheden van het Regionaal Kompas Volksgezondheid

TSG 2008; 86(6):306-13

Bosch WF van den; Graafmans WC; Pieter D; Westert GP

Hartcentra en het effect van bijzondere medische verrichtingen op het gestandaardiseerde ziekenhuissterftecijfer

Ned Tijdschr Geneesk 2008; 152(21):1221-7

Broeder L den; Alphen T van; Storm I

HIA Internationaal: drie bijeenkomsten, een

boodschap TSG 2008; 86(1):21-3	resultaten van een multiple case studie TSG 2008; 86(6):296-305	het licht van de vergrijzing TPEdigitaal 2008; 2(1):98-119	onder de Nederlandse jeugd Jeugdbeleid 2008; 2(4):271-5
<i>Brouwer W; Exel J van; Baal P van</i> Kosten in gewonnen levensjaren niet langer negeren! TSG 2008; 86(1):1-2	<i>Klink A; Rosenmoeller P; Polder JJ</i> Het economisch gewicht van overgewicht ESB 2008; 93(4533):228-31	<i>Polder JJ; Brouwer W</i> Tien woorden gezondheidseconomie. 4. Rechtvaardige verdeling: het verhaal van Bart, Werner, Johan & Kees TSG 2008; 86(2):63-8	<i>Slobbe LCJ; Polder JJ</i> De uitgavenstijging in de ziekenhuissector ontrafeld VGE Bulletin 2008; 25(3):7-11
<i>Cruts AAN; Feenstra TL; Laar MW van</i> Ziekte door roken in Nederland: naar schatting 90 duizend klinische ziekenhuisopnamen in 2005 Ned Tijdschr Geneesk 2008; 152(26):1469-72	<i>Kuijsten A; Milder I</i> Beschermen lignanen tegen kanker en hart- en vaatziekten? Voeding Nu 2008; 10(3):28-30	<i>Polder JJ; Goettsch W; Slobbe L</i> Reactie op: de welvaartseffecten van innovatieve geneesmiddelen ESB 2008; 93(4532):219-20	<i>Slobbe LCJ; Poos MJJC</i> Kosten van infectieziekten stijgen bovengemiddeld Infectieziekten Bulletin 2008; 19(8):250-2
<i>Dale D van; Witte K; Sonderen J van</i> Centrum Gezond Leven, van makelaar naar regisseur? TSG 2008; 86(4):169-70	<i>Melse J</i> De geest van spiritualiteit TSG 2007; 86(2):73	<i>Polder JJ; Wong A; Schols J</i> Toename levensverwachting remt uitgaven ouderenzorg ESB 2008; 93(4539):422-5	<i>Tariq L; Hegger I; Lugner A; Wit A de; Janssen S</i> Kosten van geneesmiddelen zijn moeilijk te voorspellen Kostenconsequentieramingen voor extramurale geneesmiddelen vergeleken met gerealiseerde kosten Pharmaceutisch Weekblad 2008; 143(47):212-6
<i>Dunnink T</i> Verdere professionalisering van de jeugdgezondheidszorg Jeugd en Co Kennis 2008; 2(2)60-1	<i>Oers JAM van; Verkleij HGM</i> De CQ-index, bruikbaar voor aanbieder en verzekeraar TSG 2008; 86(8):426	<i>Polder JJ</i> De economische inzichten van Thomas Chalmers (1780-1847) Zicht 2008; 34(3):34-9	<i>Verkleij HGM; Oers JAM van</i> Een jaar WMO TSG 2008; 86(2):57
<i>Dunnink T; Wieringen J van</i> Centrum Jeugdgezondheid deelt kennis met het veld Jeugd en Co Kennis 2008; 2(1)58-9	<i>Oers JAM van; Verkleij HGM</i> Spectrum Kennismanagement gezondheidsbevordering TSG 2008; 86(4):159	<i>Postma S</i> Vroegsignalering van psychosociale problemen door de jeugdgezondheidszorg Tijdschr Jeugdgezondheidszorg 2008; 40:69-70	<i>Verkleij HGM; Oers JAM van</i> Een jaar WMO: reacties uit het veld TSG 2008; 86(3):111
<i>Heijink R; Polder JJ</i> Zorguitgaven vanuit internationaal perspectief - een internationale vergelijking van kosten van ziekten VGE Bulletin 2008; 25(2):20-2	<i>Polder JJ</i> Gezond rendement. Zorg voor gezondheid en welvaart Health Management Forum 2008; (4):18-21	<i>Scheltens T; Grobbee R; Kok L; Verschuren M; Bots M; Numans M; Hoes A</i> Van de NHG-standaard cholesterol naar de NHG-Standaard cardiovasculair risicomanagement: en nu? Huisarts Wet 2008; 51(9):420-5	<i>Verkleij HGM; Oers JAM van</i> Global health TSG 2008; 86(1):3
<i>Jansen M; Vries N de; Kok G; Oers JAM van</i> Samenwerking tussen beleid, praktijk en onderzoek in de publieke gezondheidszorg:	<i>Polder JJ</i> Veelkleurig grijs: gezondheidseconomie in	<i>Schrijvers C; Schoemaker C</i> Alcoholgebruik, roken en cannabisgebruik	<i>Waelpuut AJM; Eskes M; Achterberg PW</i> De landelijke perinatale audit komt er aan! Ned Tijdschr Obstetrie Gynaecologie 2008; 121(jan):23-6

Waelput AJM; Eskes M; Achterberg PW

De landelijke perinatale audit komt er aan!

Tijdschr Verloskundigen 2008; 33:15-8

Wieringen J van

Gezondheid allochtone jeugd vraagt soms extra aandacht

Jeugd en Co Kennis 2008; 2(3)50-2

Wong A; Polder JJ

Hollandse Nieuwe voor het 'Red Herring' debat

VGE Bulletin 2008; 25(3):24-7

Books, Chapters & Reports (2)

Huber M; Stanciole A; Wahlbeck K; Tamsma N;

Torres F; Jelfs E; Bremner J

Quality in and equality of access to healthcare services

European Commission; Directorate-General for Employment, Social Affairs and Equal Opportunities, 2008

Vriens KLHM; Bergstra AD; Bos HJ; Kooten

PJC van; Poos MJJC; Tak I van der; Oers JAM van

Gezondheid boven water in Zeeland. Regionale Volksgezondheid Toekomst Verkenning 2008

Goes: GGD Zeeland, 2008

Doctoral Theses (2)

Scholtens S

Breastfeeding, overweight and asthma in Dutch children. The PIAMA birth cohort study

Utrecht: Universiteit Utrecht, 2008

Struijs JN

The future health (care) burden of chronic diseases in the Netherlands

Amsterdam: Universiteit van Amsterdam, 2008

Nutrition, Medicines and
Consumer Safety

VGC

Research Papers (international, 142)

Al DL van der; Rovers MM; Grobbee DE; Marx JJM; Waalen J; Ellervik C; Nordestgaard BG; Olynyk JK; Mills PR; Shepherd J; Grandchamp B; Boer JMA; Caruso C; Arca M; Meyer BJ; Schouw YT van der

Mutations in the HFE gene and cardiovascular disease risk. An individual patient data meta-analysis of 53880 subjects

Circ Cardiovasc Genet 2008; 1:43-50

Acker BAC van; Botma GJ; Zwinderman AH; Kuivenhoven JA; Dallinga-Thie GM; Sijbrands EJG; Boer JMA; Seidell JC; Jukema JW; Kastelein JJP; Jansen H; Verhoeven AJM

High HDL cholesterol does not protect against coronary artery disease when associated with combined cholesteryl ester transfer protein and hepatic lipase gene variants

Atherosclerosis 2008; 200(1):161-7

Alink G; Barlow S; Cockburn A; Flachowsky G; Knudsen I; Kuiper H; Parent Massin D; Pascal G; Peijnenburg A; Phipps R; Poting A; Poulsen M; Seinen W; Spielmann H; Loveren H van; Wal JM; Williams A

Safety and nutritional assessment of GM plants and derived food and feed: the role of animal feeding trials

Food Chem Toxicol 2008; 46:S2-70

Allen NE; Appleby PN; Roddam AW; Tjonneland A; Fons Johnsen N; Overvad K; Boeing H; Weikers S; Kaaks R; Linseisen J; Trichopoulou A; Misirli G; Trichopoulos D; Sacerdote C; Grioni S; Palli D; Tumino R; Bueno de Mesquita HB; Kiemeny LA; Barricarte A; Larranaga N; Sanchez MJ; Agudo A; Tormo MJ; Rodriguez L; Stattin P; Hallmans G; Bingham S; Khaw KT; Slimani N; Rinaldi S; Boffetta P; Riboli E; Key TJ

Plasma selenium concentration and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)

Am J Clin Nutr 2008; 88(6):1567-75

Allen NE; Key TJ; Appleby PN; Travis RC; Roddam AW; Tjonneland A; Johnsen NF; Overvad K; Linseisen J; Rohrmann S; Boeing H; Pischon T; Bueno de Mesquita HB; Kiemeny L; Tagliabue G; Palli D; Vineis P; Tumino R; Trichopoulou A; Kassapa C; Trichopoulos D; Ardanaz E; Larraaga N; Tormo M; Gonzalez CA; Quiros JR; Sanchez MJ; Bingham S; Khaw KT; Manjer J; Berglund G; Stattin P; Hallmans G; Slimani N; Ferrari P; Rinaldi S; Riboli E

Animal foods, protein, calcium and prostate cancer risk: the European Prospective Investigation into Cancer and Nutrition

Br J Cancer 2008; 98(9):1574-81

Allen NE; Key TJ; Dossus L; Rinaldi S; Cust A; Lukanova A; Peeters PH; Onland-Moret NC;

Lahmann PH; Berrino F; Panico S; Larranaga N; Pera G; Tormo MJ; Sanchez MJ; Ramon Quiros J; Arts JHE; Muijsers H; Jonker D; Sandt JJM van de; Bos PMJ; Feron VJ

Inhalation toxicity studies: OECD guidelines in relation to REACH and scientific developments

Exp Toxicol Pathol 2008; 60(2-3):125-33

Bueno de Mesquita H; Trichopoulou A; Trichopoulos D; Naska A; Tumino R; Riboli E; Kaaks R

Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC)

Endocr Relat Cancer 2008; 15(2):485-97

Amelsvoort L van; Mohren D; Slangen J; Swaen G; Corsini E; Fustinoni S; Vergieva T; Bosetti C; Liesivuori J; Tarkowski M; Colosio C; Loveren H van

Immune effects and exposure to ethylenebisdithiocarbamate pesticides in re-entry workers in the Netherlands

Human Exp Toxicol 2008; 27(9):693-9

Arnal J; Gonzalez-Alvarez I; Bermerjo M; Amidon GL; Junginger HE; Kopp S; Midha KK; Shah VP; Stavchansky S; Dressman JB; Barends DM

Biowaiver monographs for immediate release solid oral dosage forms: aciclovir

J Pharm Sci 2008; 97(12):5061-73

Arts JHE; Jong WH de; Triel JJ van; Schijf MA; Klerk A de; Loveren H van; Kuper CF

The respiratory local lymph node assay as a tool to study respiratory sensitizers

Toxicol Sci 2008; 106(2):423-34

Baken KA; Pennings JLA; Jonker MJ; Schaap MM; Vries A de; Steeg H van; Breit TM; Loveren H van

Overlapping gene expression profiles of model compounds provide opportunities for immunotoxicity screening

Toxicol Appl Pharmacol 2008; 226(1):46-59

Bakker MI; Winter-Sorkina R de; Mul A de; Boon PE; Donkersgoed G van; Klaveren JD van; Baumann BA; Hijman WC; Leeuwen SP van; Boer J de; Zeilmaker MJ

Dietary intake and risk evaluation of polybrominated diphenyl ethers in The Netherlands

Mol Nutr Food Res 2008; 52(2):204-16

Banus S; Stenger RM; Gremmer ER; Dormans JAMA; Mooi FR; Kimman TG; Vandebriel RJ

The role of Toll-like receptor-4 in pertussis vaccine-induced immunity

BMC Immunology 2008; 9:21

Baranska M; Amelsvoort L van; Birindelli S; Fustinoni S; Corsini E; Liesivuori J; Loveren H van

Association of pesticide exposure, vaccination response, and interleukin-1 gene polymorphisms

Human Exp Toxicol 2008; 27(9):709-13

Barnes CA; Elsaesser A; Arkusz J; Smok A; Palus J; Lesniak A; Salvati A; Hanrahan JP; Jong WH de; Dziubaltowska E; Stepnik M; Ryzdyski K; McKerr G; Lynch I; Dawson KA; Howard CV

Reproducible comet assay of amorphous silica nanoparticles detects no genotoxicity
Nano Lett 2008; 8(9):3069-74

Basketter D; Cockshott A; Corsini E; Gerberick GF; Idehara K; Kimber I; Loveren H van; Matheson J; Mehling A; Omori T; Rovida C; Sozu T; Takeyoshi M; Casati S

An evaluation of performance standards and non-radioactive endpoints for the local lymph node assay
Altern Lab Anim 2008; 36(2):243-57

Becker C; Dressman JB; Amidon GL; Junginger HE; Kopp S; Midha KK; Shah VP; Stavchansky S; Barends DM

Biowaiver monographs for immediate release solid oral dosage forms: ethambutol dihydrochloride
J Pharm Sci 2008; 97(4):1350-60

Becker C; Dressman JB; Amidon GL; Junginger HE; Kopp S; Midha KK; Shah VP; Stavchansky S; Barends DM

Biowaiver monographs for immediate release solid oral dosage forms: pyrazinamide
J Pharm Sci 2008; 97(9):3709-20

Benet LZ; Amidon GL; Barends DM; Lennernaes H; Polli JE; Shah VP; Stavchansky SA; Yu LX

The use of BDDCS in classifying the

permeability of marketed drugs

Pharm Res 2008; 25(3):483-8

Berg SW van den; Jansen EHJ; Kruijshoop M; Beekhof PK; Blaak E; Kallen CJ van der; Greevenbroek MM van; Feskens EJM

Paraoxonase 1 phenotype distribution and activity differs in subjects with newly diagnosed Type 2 diabetes (the CODAM Study)

Diabetic Med 2008; 25(2):186-93

Blokland MH; Zoontjes PW; Sterk SS; Stephany RW; Zweigenbaum J; Ginkel LA van

Confirmatory analysis of trenbolone using accurate mass measurement with LC-TOF-MS
Anal Chim Acta 2008; 618(1):86-93

Boers D; Amelsvoort L van; Colosio C; Corsini E; Fustinoni S; Campo L; Bosetti C; La Vecchia C; Vergieva T; Tarkowski M; Liesivuori J; Steerenberg P; Loveren H van

Asthmatic symptoms after exposure to ethylenebisdithiocarbamates and other pesticides in the Europit field studies
Human Exp Toxicol 2008; 27(9):721-7

Boobis AR; Ossendorp BC; Banasiak U; Hamey PY; Sebestyen I; Moretto A

Cumulative risk assessment of pesticide residues in food
Toxicol Lett 2008; 180(2):137-50

Boon PE; Voet H van der; Raaij MTM van; Klaveren JD van

Cumulative risk assessment of the exposure to organophosphorus and carbamate insecticides in the Dutch diet
Food Chem Toxicol 2008; 46(9):3090-8

Boshuizen HC; Lanti M; Menotti A; Moschandreas J; Tolonen H; Nissinen A; Nedeljkovic S; Kafatos A; Kromhout D
Effects of past and recent blood pressure and cholesterol level on coronary heart disease and stroke mortality, accounting for measurement error [author's reply]
Am J Epidemiol 2008; 167(4):503-4

Britton JA; Khan AE; Rohrmann S; Becker N; Linseisen J; Nieters A; Kaaks R; Tjonneland A; Halkjaer J; Tang Severinsen M; Overvad K; Pischon T; Boeing H; Trichopoulou A; Kalapothaki V; Trichopoulos D; Mattiello A; Tagliabue G; Sacerdote C; Peeters PHM; Bueno de Mesquita HB; Ardanaz E; Navarro C; Jakszyn P; Altzibar JM; Hallman G; Malmer B; Berglund G; Manjer J; Allen M; Key T; Bingham S; Besson H; Ferrari P; Jenab M; Boffetta P; Vineis P; Riboli E

Anthropometric characteristics and non-Hodgkin's lymphoma and multiple myeloma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC)
Haematologica 2008; 93(11):1666-77

Bruins W; Bruning O; Jonker MJ; Zwart E; Hoeven TV van der; Pennings JLA; Rauwerda H; Vries A de; Breit TM

The absence of Ser389 phosphorylation in p53 affects the basal gene expression level of many p53-dependent genes and alters the biphasic response to UV exposure in mouse embryonic fibroblasts
Mol Cell Biol 2008; 28(6):1974-87

Buijsse B; Feskens EJM; Kwape L; Kok FJ; Kromhout D

Both alpha- and beta-carotene, but not tocopherols and vitamin C, are inversely related to 15-year cardiovascular mortality in Dutch elderly men
J Nutr 2008; 138(2):344-50

Canton RF; Peijnenburg AACM; Hoogenboom RLAP; Piersma AH; Ven LTM van der; Berg M van den; Heneweer M

Subacute effects of hexabromocyclododecane (HBCD) on hepatic gene expression profiles in rats
Toxicol Appl Pharmacol 2008; 231(2):267-72

Capella G; Pera G; Sala N; Agudo A; Rico F; El Giudice G; Plebani M; Palli D; Boeing H; Bueno de Mesquita HB; Carneiro F; Berrino F; Vineis P; Tumino R; Panico S; Berglund G; Siman H; Nyren O; Hallmans G; Martinez C; Dorronsoro M; Barricarte A; Navarro C; Quiros JR; Allen N; Key T; Bingham S; Caldas C; Linseisen J; Nagel G; Overvad K; Tjonneland A; Boshuizen HC; Peeters PHM; Numans ME; Clavel-Chapelon F; Trichopoulou A; Lund E; Jenab M; Kaaks R; Riboli E; Gonzalez CA
DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study
Int J Epidemiol 2008; 37(6):1316-25

Cassee FR; Burbure CY de; Rambali B; Vleeming W; Kuil A van de; Steeg H van; Fokkens PHB; Amsterdam JGC van; Dormans JAMA; Opperhuizen A
Subchronic inhalation of mixtures of cigarette smoke constituents in Xpa-/-p53+/- knock-out mice: a comparison of intermittent with semi-continuous exposure to acetaldehyde, formaldehyde,

- and acrolein**
Food Chem Toxicol 2008; 46(2):527-36
- Corsini E; Liesivuori J; Vergieva T; Loveren H van; Colosio C*
Effects of pesticide exposure on the human immune system
Human Exp Toxicol 2008; 27(9):671-80
- Corvi R; Albertini S; Hartung T; Hoffmann S; Maurici D; Pfuhrer S; Benthem J van; Vanparys P*
ECVAM retrospective validation of in vitro micronucleus test (MNT)
Mutagenesis 2008; 23(4):271-83
- Crowe FL; Allen NE; Appleby PN; Overvad K; Aardestrup IV; Johnsen NF; Tjonneland A; Linseisen J; Kaaks R; Boeing H; Kroger J; Trichopoulou A; Zavitsanou A; Trichopoulos D; Sacerdote C; Palli D; Tumino R; Agnoli C; Kiemeny LA; Bueno de Mesquita JB; Chirlaque MD; Ardanaz E; Larranaga N; Quiros JR; Sanchez MJ; Gonzalez GA; Stattin P; Hallmans G; Bingham S; Khaw KT; Rinaldi S; Slimani N; Jenab M; Riboli E; Key TJ*
Fatty acid composition of plasma phospholipids and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition
Am J Clin Nutr 2008; 88(5):1353-63
- Crowe FL; Key TJ; Appleby PN; Travis RC; Overvad K; Jakobsen MU; Johnsen NF; Tjonneland A; Linseisen J; Rohrmann S; Boeing H; Pischon T; Trichopoulou A; Lagiou P; Trichopoulos D; Sacerdote C; Palli D; Tumino R; Krogh V; Bueno de Mesquita HB; Kiemeny LA; Chirlaque MD; Ardanaz E; Sanchez MJ; Larranaga N; Gonzalez CA; Quiros JR; Manjer J; Wirfalt E; Stattin P; Hallmans G; Khaw KT; Bingham S; Ferrari P; Slimani N; Jenab M; Riboli E*
Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition
Am J Clin Nutr 2008; 87(5):1405-13
- Crusius JBA; Canzian F; Capella G; Pena AS; Pera G; Sala N; Agudo A; Rico F; Giudice G del; Palli D; Plebani M; Boeing H; Bueno de Mesquita HB; Carneiro F; Pala V; Save VE; Vineis P; Tumino R; Panico S; Berglund G; Manjer J; Stenling R; Hallmans G; Martinez C; Dorronsoro M; Barricarte A; Navarro C; Quiros JR; Allen N; Key TJ; Bingham S; Caldas C; Linseisen J; Kaaks R; Overvad K; Tjonneland A; Buchner FC; Peeters PHM; Numans ME; Clavel-Chapelon F; Trichopoulou A; Lund E; Jenab M; Rinaldi S; Ferrari P; Riboli E; Gonzalez CA*
Cytokine gene polymorphisms and the risk of adenocarcinoma of the stomach in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST)
Ann Oncol 2008; 19(11):1894-902
- Dossus L; McKay JD; Canzian F; Wilkenson S; Rinaldi S; Biessy C; Olsen A; Tjonneland A; Jakobsen MU; Overvad K; Clavel-Chapelon F; Boutron-Ruault MC; Fournier A; Linseisen J; Lukanova A; Boeing H; Fisher E; Trichopoulou A; Georgila C; Trichopoulos D; Palli D; Krogh V; Tumino R; Vineis P; Quiros JR; Sala N; Martinez-Garcia C; Dorronsoro M; Chirlaque MD; Barricarte A; Duijnhoven FJB van; Bueno de Mesquita HB; Gils CH van; Peeters PHM; Hallmans G; Lenner P; Bingham S; Khaw KT; Key TJ; Travis RC; Ferrari P; Jenab M; Ribo E; Kaaks R*
Polymorphisms of genes coding for ghrelin and its receptor in relation to anthropometry, circulating levels of IGF-1 and IGFBP-3, and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition (EPIC)
Carcinogenesis 2008; 29(7):1360-6
- Du H; A DL van der; Bakel MME van; Kallen CJH van der; Blaak EE; Greevenbroek MMJ van; Jansen EHJM; Nijpels G; Stehouwer CDA; Dekker JM; Feskens EJM*
Glycemic index and glycemic load in relation to food and nutrient intake and metabolic risk factors in a Dutch population
Am J Clin Nutr 2008; 87(3):655-61
- Elden LJR van; Sachs APE; Loon AM van; Haarman M; Vijver DA van de; Kimman TG; Zuithoff P; Schipper PJ; Verheij TJM; Nijhuis M*
Enhanced severity of virus associated lower respiratory tract disease in asthma patients may not be associated with delayed viral clearance and increased viral load in the upper respiratory tract
J Clin Virol 2008; 41(2):116-21
- Ezendam J; Klerk A de; Gremmer ER; Loveren H van*
Effects of Bifidobacterium animalis administered during lactation on allergic and autoimmune responses in rodents
Clin Exp Immunol 2008; 154(3):424-31
- Ezendam J; Loveren H van*
Lactobacillus casei Shirota administered during lactation increases the duration of autoimmunity in rats and enhances lung inflammation in mice
Br J Nutr 2008; 99(1):83-90
- Fransen HP; Ocke M*
Indices of diet quality
Curr Opin Clin Nutr Metab Care 2008; 11(5):559-65
- Fustinoni S; Campo L; Liesivuori J; Pennanen S; Vergieva T; Amelsvoort LGPM van; Bosetti C; Loveren H van; Colosio C*
Biological monitoring and questionnaire for assessing exposure to ethylenebisdithiocarbamates in a multicenter European field study
Human Exp Toxicol 2008; 27(9):681-91
- Garcia AM; Busuttill RA; Calder RB; Dolle MET; Diaz V; McMahan CA; Bartke A; Nelson J; Reddick R; Vijg J*
Effect of Ames dwarfism and caloric restriction on spontaneous DNA mutation frequency in different mouse tissues
Mech Ageing Dev 2008; 129(9):528-33
- Geurtsen J; Fransen F; Vandebriel RJ; Gremmer ER; Fonteyne-Blankestijn LJJ de la; Kuipers B; Tommassen J; Ley P van der*
Supplementation of whole-cell pertussis vaccines with lipopolysaccharide analogs: modification of vaccine-induced immune responses
Vaccine 2008; 26(7):899-906
- Goossens GH; Jocken JWE; Baak MA van; Jansen EHJM; Saris WHM; Blaak EE*
Short-term beta-adrenergic regulation

of leptin, adiponectin and interleukin-6 secretion in vivo in lean and obese subjects

Diabetes Obes Metab 2008; 10(11):1029-38

Granero GE; Longhi MR; Becker C; Junginger HE; Kopp S; Midha KK; Shah VP; Stavchansky S; Dressman JB; Barends DM
Biowaiver monographs for immediate release solid oral dosage forms: acetazolamide

J Pharm Sci 2008; 97(9):3691-9

Heidema AG; Nagelkerke N

Developing a discrimination rule between breast cancer patients and controls using proteomics mass spectrometric data: a three-step approach

Stat Appl Genet Mol Biol 2008; 7(2):5

Hepburn P; Howlett J; Boeing H; Cockburn A; Constable A; Davi A; Jong N de; Moseley B; Oberdoerfer R; Robertson C; Wal JM; Samuels F

The application of post-market monitoring to novel foods

Food Chem Toxicol 2008; 46(1):9-33

Hoekstra J; Verkaik-Kloosterman J; Rompelberg C; Kranen H van; Zeilmaker M; Verhagen H; Jong N de

Integrated risk-benefit analyses: method development with folic acid as example

Food Chem Toxicol 2008; 46(3):893-909

Hui LL; Hedley AJ; Kypke K; Cowling BJ; Nelson EAS; Wong TW; Leeuwen FXR van; Malisch R

DDT levels in human milk in Hong Kong, 2001-02

Chemosphere 2008; 73(1):50-5

Hung R; McKay JD; Gaborieau V; Boffetta V; Hashibe M; Zaridze D; Mukeria A; Szeszenia-Dabrowska N; Lissowska J; Rudnai P;

Fabianova E; Mates D; Bencko V; Foretova L; Janout V; Chen C; Goodman G; Field JK; Liloglou T; Xinarianos G; Cassidy A; McLaughlin J; Liu G; Narod S; Krokan HE;

Skorpen F; Bratt Elvestad M; Hveem K; Vatten L; Linseisen J; Clavel-Chapelon F; Vineis P; Bueno de Mesquita HB; Lund E; Martinez C;

Bingham S; Rasmuson T; Hainaut P; Riboli E; Ahrens W; Benhamou S; Lagiou P; Trichopoulos D; Holcatova I; merletti F;

Kjaerheim K; Agudo A; Macfarlane G; Talamini R; Simonato L; Lowry R; Conway DI; Znaor A; Healy C; Zelenika D; Boland A; Delepine M; Foglio M; Lechner D; Matsuda F; Blanche H; Gut I; Heath S; Lathrop M; Brennan P

A susceptibility locus for lung cancer maps to nicotinic acetylcholine receptor subunit genes on 15q25

Nature 2008; 452(7187):633-7

Janer G; Hakkert BC; Slob W; Vermeire T; Piersma AH

A retrospective analysis of the two-generation study: What is the added value of the second generation? [Author response to Letter to the editor]

Reprod Toxicol 2008; 25(4):406-7

Janer G; Slob W; Hakkert BC; Vermeire T; Piersma AH

A retrospective analysis of developmental toxicity studies in rat and rabbit: What is the added value of the rabbit as an additional test species?

Regul Toxicol Pharmacol 2008; 50(2):206-17

Use of a rat postimplantation embryo culture to assess the embryotoxic potency within a chemical category and to identify toxic metabolites

Toxicol In Vitro 2008; 22(7):1797-805

Janssen R; Krogfelt KA; Cawthraw SA; Pelt W van; Wagenaar JA; Owen RJ

Host-pathogen interactions in Campylobacter infections: the host perspective

Clin Microbiol Rev 2008; 21(3):505-18

Jenab M; McKay JD; Ferrari P; Biessy C; Laing S; Munar GM; Sala N; Crusius JB; Overvad K; Jensen MK; Olsen A; Tjonneland A; Clavel-Chapelon F; Boutron-Ruault MC; Kaaks R; Linseisen J; Boeing H; Bergmann MM; Trichopoulou A; Georgila C; Psaltopoulou T; Mattiello A; Vineis P; Pala V; Palli D; Tumino R; Numans ME; Peeters PH; Bueno de Mesquita HB; Lund E; Ardanaz E; Sanches MJ; Dorronsoro M; Sanchez CN; Quiros JR; Hallmans G; Stenling R; Manjer J; Regner S; Key T; Bingham S; Khaw KT; Slimani N; Rinaldi S; Boffetta P; Carneiro F; Riboli E; Gonzalez C

CDH1 gene polymorphisms, smoking, Helicobacter pylori infection and the risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST)

Eur J Cancer 2008; 44(6):774-80

Johansson M; Appleby PN; Allen NE; Travis RC; Roddam AW; Egevad L; Jenab M; Rinaldi S; Kiemeny LA; Bueno de Mesquita HB; Vollset SE; Ueland PM; Sanchez MJ; Quiros JR;

Gonzalez CA; Larranaga N; Chirlaque MD; Ardanaz E; Sieri S; Palli D; Vineis P; Tumino R; Linseisen J; Kaaks R; Boeing H; Pischon T; Psaltopoulou T; Trichopoulou A; Trichopoulos D; Khaw KT; Bingham S; Hallmans G; Riboli E; Stattin P; Key TJ

Circulating concentrations of folate and vitamin B12 in relation to prostate cancer risk: results from the European prospective investigation into cancer and nutrition study

Cancer Epidemiol Biomarkers Prev 2008; 17(2):279-85

A general postlaunch monitoring framework for functional foods tested with the phytosterol/-stanol case

Trends Food Sci Technol 2008; 19(10):535-45

Drug delivery and nanoparticles: applications and hazards

Int J Nanomedicine 2008; 3(2):133-49

Particle size-dependent organ distribution of gold nanoparticles intravenous administration

Biomaterials 2008; 29(12):1912-9

Gene expression changes in the mesenteric lymph nodes of rats after oral peanut extract exposure

J Immunotoxicol 2008; 5(4):385-94

Jonge JD de; Ezendam J; Knippels LMJ; Penninks AH; Pieters R; Loveren H van
Lactobacillus casei Shirota does not decrease the food allergic response to peanut extract in Brown Norway rats
Toxicology 2008; 249(2-3):140-5

Khan AE; Gallo V; Linseisen J; Kaaks R; Rohrmann S; Raaschou-Nielsen O; Tjonneland A; Johnsen HE; Overvad K; Bergmann MM; Boeing H; Benetou V; Psaltopoulou T; Trichopoulou A; Masala G; Mattiello A; Gricioni S; Tumino R; Vermeulen RC; Peeters PH; Bueno de Mesquita HB; Ros MM; Lund E; Ardanaz E; Chirlaque MD; Jakszyn P; Larranaga N; Losada A; Becker N; Nieters A; Martinez-Garcia C; Agren A; Hallmans G; Berglund G; Manjer J; Allen NE; Key TJ; Bingham S; Khaw KT; Slimani N; Ferrari P; Boffetta P; Notrat T; Vineis P; Riboli E

Diabetes and the risk of non-Hodgkin's lymphoma and multiple myeloma in the European Prospective Investigation into Cancer and Nutrition
Haematologica 2008; 93(6):842-50

King AJ; Gorkom T van; Pennings JLA; Heide HGJ van der; He Q; Diavatopoulos D; Heuvelman K; Gent M van; Leeuwen K van; Mooi FR

Comparative genomic profiling of Dutch clinical Bordetella pertussis isolates using DNA microarrays: identification of genes absent from epidemic strains
BMC Genomics 2008; 9:311

Kloosterman J; Bakker MI; Jong N de; Ocke MC
Framework for intake simulation of

functional ingredients
Public Health Nutr 2008; 11(3):279-87

Kooter IM; Frederix K; Spronk HMM; Boere AJF; Leseman DLAC; Steeg H van; Cate H ten; Cassee FR

Lung inflammation and thrombogenic responses in a time course study of Csb mice exposed to ozone
J Appl Toxicol 2008; 28(6):779-87

Kuijsten A; Hollman PCH; Boshuizen HC; Buijsman MNCP; Veer P van 't; Kok FJ; Arts ICW; Bueno de Mesquita HB
Plasma enterolignan concentrations and colorectal cancer risk in a nested case-control study
Am J Epidemiol 2008; 167(6):734-42

Kuiper RV; Vethaak AD; Canton RF; Anselmo H; Dubbeldam M; Brandhof EJ van den; Leonards PEG; Wester PW; Berg M van den
Toxicity of analytically cleaned pentabromodiphenylether after prolonged exposure in estuarine European flounder (Platichthys flesus), and partial life-cycle exposure in fresh water zebrafish (Danio rerio)
Chemosphere 2008; 73(2):195-202

Laan JW van der; Herberts C; Lambkin-Williams R; Boyers A; Mann AJ; Oxford J
Animal models in influenza vaccine testing
Expert Rev Vaccines 2008; 7(6):783-93

Lier EA van; Kranen HJ van; Vliet JA van; Rahamat-Langendoen JC

Estimated number of new cancer cases attributable to infection in the Netherlands

in 2003
Cancer Lett 2008; 272(2):226-31

Lilienthal H; Verwer CM; Ven LTM van der; Piersma AH; Vos JG

Exposure to tetrabromobisphenol A (TBBPA) in Wistar rats: neurobehavioral effects in offspring from a one-generation reproduction study
Toxicology 2008; 246(1):45-54

Loizou G; Spendiff M; Bartom HA; Bessems J; Bois FY; Bouvier d'Yvoire M; Buist H; Clwell III HJ; Meek B; Gundert-Remy U; Goerlitz G; Schmitt W
Development of good modelling practice for physiologically based pharmacokinetic models for use in risk assessment: the first steps
Regul Toxicol Pharmacol 2008; 50(3):400-11

Loveren H van
Toxicological evaluation of the immune function of pesticide workers, a European wide assessment
Human Exp Toxicol 2008; 27(9):669

Loveren H van; Cockshott A; Gebel T; Gundert-Remy U; Jong WH de; Matheson J; McGarry H; Musset L; Selgrade MK; Vickers C
Skin sensitization in chemical risk assessment: report of a WHO/IPCS international workshop focusing on dose-response assessment
Regul Toxicol Pharmacol 2008; 50(2):155-99

Lu Y; Dolle ME; Imholz S; Slot R van 't; Verschuren WM; Wijmenga C; Feskens EJ; Boer JM

Multiple genetic variants along candidate pathways influence plasma high-density lipoprotein cholesterol concentrations
J Lipid Res 2008; 49(12):2582-9

Luijten M; Verhoef A; Westerman A; Piersma AH
Application of a metabolizing system as an adjunct to the rat whole embryo culture
Toxicol In Vitro 2008; 22(5):1332-6

Lumbreras B; Garte S; Overvad K; Tjonneland A; Clavel-Chapelon F; Linseisen JP; Boeing H; Trichopoulou A; Palli D; Peluso M; Krogh V; Tumino R; Panico S; Bueno de Mesquita HB; Peeters PH; Lund E; Martinex C; Dorronsoro M; Barricarte A; Chirlaque MD; Quiros JR; Berglund G; Hallmans G; Day NE; Key TJ; Saracci R; Kaaks R; Malaveille C; Ferrari P; Boffetta P; Norat T; Riboli E; Gonzalex CA; Vineis P

Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines?
Cancer Causes Control 2008; 19(6):657-8

Lussana F; Painter RC; Ocke MC; Buller HR; Bossuyt PM; Roseboom TJ
Prenatal exposure to the Dutch famine is associated with a preference for fatty foods and a more atherogenic lipid profile
Am J Clin Nutr 2008; 88(6):1648-52

Lynch AM; Mahabir AG; Bradford A; Brockhurst K; Bentham J van; Steeg H van; Rees RW

Is MutaMouse insensitive to clastogens?
Mutat Res 2008; 652(2):145-50

Mahabir AG; Benthem J van; Korsten H; Lynch AM; Bailey L; Vries A de; Hendriksen CFM van; Steeg H van

Detecting genotoxic effects of potential clastogens: an in vivo study using the transgenic lacZ plasmid and the MutaMouse model

Mutat Res 2008; 652(2):151-7

Mahabir AG; Schaap M; Theunissen P; Benthem J van; Essers J; Vries A de; Hendriksen CFM; Steeg H van

DNA-repair-deficient Rad54/Rad54B mice are more sensitive to clastogens than wild-type mice

Toxicol Lett 2008; 183(1-3):112-7

Mamalakis G; Kiriakakis M; Tsinos G; Jansen E; Cremers H; Strien C; Hatzis C; Moschandreas J; Linardakis M; Kromhout D; Kafatos A

Lack of an association of depression with n-3 polyunsaturated fatty acids in adipose tissue and serum phospholipids in healthy adults

Pharmacol Biochem Behav 2008; 89(1):6-10

McKay JD; Hung RJ; Gaborieau V; Boffetta P; Chabrier A; Byrnes G; Zaridze D; Mukeria A; Szeszenia-Dabrowska N; Lissowska J; Rudnai P; Fabianova E; Mates D; Bencko V; Foretova L; Janout V; McLaughlin J; Shepherd F; Montpetit A; Narod S; Krokhan HE; Skorpen F; Elvestad MD; Vatten L; Njolstad I; Axelsson T; Chen C; Goodman G; Barnett M; Loomis MM; Lubiski J; Matyjasik J; Lener M; Oszutowska D; Field J; Liloglou T; Xinaranos G; Cassidy A; Zelenika D; Boland A; Delepine M; Foglio M; Lechner D; Matsuda F; Blanche H; Gut I;

Heath S; Lathrop M; Brennan P; Vineis P; Clavel-Chapelon F; Palli D; Tumino R; Krogh V; Panico S; Gonzalez CA; Ramon Quiros J; Martinez C; Navarro C; Ardanaz E; Larraaga N; Kham KT; Key T; Bueno de Mesquita HB; Peeters PHM; Trichopoulou A; Linseisen J; Boeing H; Hallmans G; Overvad K; Tjonneland A; Kumle M; Riboli E

Lung cancer susceptibility locus at 5p15.33

Nature Genetics 2008; 40(12):1404-6

McKeever TM; Lewis SA; Cassano PA; Ocke M; Burney P; Britton J; Smit HA

The relation between dietary intake of individual fatty acids, FEV1 and respiratory disease in Dutch adults

Thorax 2008; 63(3):208-14

Meeuwen JA van; Nijmeijer S; Mutarapat T; Ruchirawat S; Jong PC de; Piersma AH; Berg M van den

Aromatase inhibition by synthetic lactones and flavonoids in human placental microsomes and breast fibroblasts - a comparative study

Toxicol Appl Pharmacol 2008; 228(3):269-76

Meeuwen JA van; Son O van; Piersma AH; Jong PC de; Berg M van den

Aromatase inhibiting and combined estrogenic effects of parabens and estrogenic effects of other additives in cosmetics

Toxicol Appl Pharmacol 2008; 230(3):372-82

Melis JPM; Wijnhoven SWP; Beems RB; Roodbergen M; Berg J van den; Moon H; Friedberg E; Horst GTJ van der; Hoeijmakers JHJ; Vijg J; Steeg H van

Mouse models for xeroderma pigmentosum group A and group C show divergent cancer phenotypes

Cancer Res 2008; 68(5):1347-53

Mul A de; Bakker MI; Zeilmaker MJ; Traag WA; Leeuwen SPJ van; Hoogenboom RLAP; Boon PE; Klaveren JD van

Dietary exposure to dioxins and dioxin-like PCBs in the Netherlands anno 2004

Regul Toxicol Pharmacol 2008; 51(3):278-87

Nieters A; Rohrmann S; Becker N; Linseisen J; Ruediger T; Overvad K; Tjonneland A; Olsen A; Allen NE; Travis RC; Bingham S; Khaw KT; Ardanaz E; Redondo ML; Basterrechea M; Martinez C; Tormo MJ; Rosso S; Tagliabue G; Masala G; Mattiello A; Tumino R; Boeing H; Bergmann M; Kaaks R; Trichopoulou A; Trichopoulos D; Peeters PH; Bueno de Mesquita HB; Boffetta P; Brennan P; Ferrari P; Neasham D; Lund E; Berglund G; Manjer J; Hallmans G; Johansson I; Vineis P; Riboli E

Smoking and lymphoma risk in the European prospective investigation into cancer and nutrition

Am J Epidemiol 2008; 167(9):1081-9

Nothlings U; Murphy SP; Wilkens LR; Boeing H; Schulze MB; Bueno de Mesquita HB; Michaud D; Roddam A; Rohrmann S; Tjonneland A; Clavel-Chapelon F; Trichopoulou A; Sieri S; Rodriguez L; Ye W; Jenab M; Kolonel LN

A food pattern that is predictive of flavonol intake and risk of pancreatic cancer

Am J Clin Nutr 2008; 88(6):1653-62

Nothlings U; Schulze MB; Weikert C; Boeing H; Schouw YT van der; Bamia C; Benetou V;

Lagiou P; Krogh V; Beulens JWJ; Peeters PHM; Halkjaer J; Tjonneland A; Tumino R; Panico S; Masala G; Clavel-Chapelon F; Lauzon B de; Boutron-Ruault MC; Vercambre MN; Kaaks R; Linseisen J; Overvad K; Arriola L; Ardanaz E; Gonzalez CA; Tormo MJ; Bingham S; Khaw KT; Key TJA; Vineis P; Riboli E; Ferrari P; Boffetta P; Bueno de Mesquita HB; A DL van der; Berglund G; Wirfalt E; Hallmans G; Johansson I; Lund E; Trichopoulou A

Intake of vegetables, legumes, and fruit, and risk for all-cause, cardiovascular, and cancer mortality in a European Diabetic Population

J Nutr 2008; 138(4):775-81

Ouchida R; Ukai A; Mori H; Kawamura K; Dolle MET; Tagawa M; Sakamoto A; Tokuhisa T; Yokosuka T; Saito T; Yokoi M; Hanaoka F; Vijg J; Wang JY

Genetic analysis reveals an intrinsic property of the germinal center B cells to generate A:T mutations

DNA repair 2008; 7(8):1392-8

Park JY; Cho MO; Leonard S; Calder B; Mian S; Kim WH; Wijnhoven S; Steeg H van; Mitchell J; Horst GTJ van der; Hoeijmakers J; Cohen P; Vijg J; Suh Y

Homeostatic imbalance between apoptosis and cell renewal in the liver of premature aging Xpd-TTD mice

PLoS ONE 2008; 3(6):e2346

Peinder P de; Vredenburg MJ; Visser T; Kaste D de Detection of Lipitor((R)) counterfeits: a comparison of NIR and Raman spectroscopy in combination with chemometrics

J Pharm Biomed Anal 2008; 47(4-5):688-94

Peluso M; Airoidi L; Munnia A; Colombi A; Veglia F; Autrup H; Dunning A; Garte S; Gormally E; Malaveille C; Matullo G; Overvad K; Rasschou-Nielsen O; Clavel-Chapelon F; Linseisen J; Boeing H; Trichopoulou A; Palli D; Krogh V; Tumino R; Panico S; Bueno de Mesquita HB; Peeters PH; Kimle M; Agudo A; Martinez C; Dorronsoro M; Barricarte A; Tormo MJ; Quiros JR; Berglund G; Jarvholm B; Day NE; Key TJ; Saracci R; Kaaks R; Riboli E; Bingham S; Vineis P
Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into cancer and nutrition (EPIC) prospective study
 Br J Nutr 2008; 100(3):489-95

Pennings JLA; Kimman TG; Janssen R
Identification of a common gene expression response in different lung inflammatory diseases in rodents and macaques
 PLoS ONE 2008; 3(7):e2596

Piersma AH; Janer G; Wolterink G; Bessems JGM; Hakkert BC; Slob W
Quantitative extrapolation of in vitro whole embryo culture embryotoxicity data to developmental toxicity in vivo using the benchmark dose approach
 Toxicol Sci 2008; 101(1):91-100

Pinelli E; Brandes S; Dormans J; Gremmer E; Loveren H van
Infection with the roundworm *Toxocara canis* leads to exacerbation of experimental allergic airway inflammation
 Clin Exp Allergy 2008; 38(4):649-58

Pischon T; Boeing H; Hoffman K; Bergmann M; Schulze PH; Overvad MD; Schouw YT van der; Spencer E; Moons KGM; Tjonneland A; Halkjaer J; Jensen MK; Stegger J; Clavel-Chapelon F; Boutron-Ruault MC; Chajes V; Linseisen J; Kaaks R; Trichopoulou A; Trichopoulos D; Barnia C; Sieri S; Palli D; Tumino R; Vineis P; Panico S; Peeters PHM; May AM; Bueno de Mesquita HB; Duijnhoven FJB van; Hallmans G; Weinehall L; Manjer J; Hedblad B; Lund E; Agudo A; Arriola L; Barricarte A; Navarro C; Martinez C; Quiros JR; Key T; Phil D; Bingham S; Khaw KT; Chir B; Boffetta P; Jenab M; Ferrari P; Riboli E
General and abdominal adiposity and risk of death in Europe
 New England J Med 2008; 359(2):2105-20

Pischon T; Boeing H; Weikert S; Allen N; Key T; Johnsen NF; Tjonneland A; Tang Severinsen M; Overvad K; Rohrmann S; Kaaks R; Trichopoulou A; Zoi G; Trichopoulos D; Pala V; Palli D; Tumino R; Sacerdote C; Bueno de Mesquita HB; May A; Manjer J; Wallstrom P; Stattin P; Hallmans G; Buckland G; Larranaga N; Chirlaque MD; Martinez C; Redondo Cornejo ML; Ardanaz E; Bingham S; Khaw KT; Rinaldi S; Slimani N; Jenab M; Riboli E
Body size and risk of prostate cancer in the European prospective investigation into cancer and nutrition
 Cancer Epidemiol Biomarkers Prev 2008; 17(11):3252-61

Pot GK; Geelen A; Heijningen EMB van; Siezen CLE; Kranen H van; Kampman E
Opposing associations of serum n-3 and n-6 polyunsaturated fatty acids with colorectal

adenoma risk: an endoscopy-based case-control study
 Int J Cancer 2008; 123(8):1974-7

Rietjens IMCM; Slob W; Galli C; Silano V
Risk assessment of botanicals and botanical preparations intended for use in food and food supplement: emerging issues
 Toxicol Lett 2008; 180(2):131-6

Rijnkels JM; Smid T; Aker EC van den; Burdorf A; Wijk RG van; Heederik DJJ; Houben GF; Loveren H van; Pal TM; Rooy FGBGJ van; Zee JS van der
Prevention of work-related airway allergies; summary of the advice from the Health Council of the Netherlands
 Allergy 2008; 63(12):1593-6

Rinaldi S; Rohrmann S; Jenab M; Biessy C; Sieri S; Palli D; Tumino R; Mattiello A; Vineis P; Nieters A; Linseisen J; Pischon T; Boeing H; Hallmans G; Palmqvist R; Manjer J; Wirfalt E; Crowe FL; Khaw KT; Bingham S; Tjonneland A; Olsen A; Overvad K; Lund E; Skeie G; Clavel-Chapelon F; Boutron-Ruault MC; Lauzon-Guillain B de; Ardanaz E; Jakszyn P; Quiros JR; Chirlaque MD; Sanchez MJ; Dorronsoro M; Trichopoulou A; Lagiou P; Trichopoulos D; Bueno de Mesquita HB; Duijnhoven FJB van; Peeters PHM; Slimani N; Ferrari P; Byrnes GB; Riboli E; Kaaks R

Glycosylated hemoglobin and risk of colorectal cancer in men and women, the European prospective investigation into cancer and nutrition
 Cancer Epidemiol Biomarkers Prev 2008; 17(11):3108-15

Rodenburg W; Heidema AG; Boer JM; Bovee-Oudenhoven IM; Feskens EJ; Mariman EC; Keijer J

Aframework to identify physiological responses in microarray-based gene expression studies: selection and interpretation of biologically relevant genes
 Physiol Genomics 2008; 33(1):78-90

Rodenburg W; Keijer J; Kramer E; Vink C; Meer R van der; Bovee-Oudenhoven IMJ
Impaired barrier function by dietary fructo-oligosaccharides (FOS) in rats is accompanied by increased colonic mitochondrial gene expression
 BMC Genomics 2008; 9:144

Rohrmann S; Linseisen J; Key TJ; Jensen MK; Overvad K; Johnsen NF; Tjonneland A; Bueno de Mesquita B; Kaaks R; Bergmann MM; Weikert C; Naska A; Trichopoulou A; Trichopoulos D; Pala V; Sacerdote C; Palli D; Tumino R; Bueno de Mesquita HB; Vrieling A; Gonzalez CA; Larranaga N; Navarro C; Barricarte A; Quiros R; Martinez-Garcia C; Hallman G; Stattin P; Manjer J; Wirfalt E; Bingham S; Khaw KT; Egevad L; Ferrari P; Jenab M; Riboli E
Alcohol consumption and the risk for prostate cancer in the European Prospective Investigation into cancer and nutrition
 Cancer Epidemiol Biomarkers Prev 2008; 17(5):1282-7

Roumen C; Feskens EJM; Jansen EHJM; Saris WHM; Blaak EE
Changes in transferrin are related to changes in insulin resistance: the SLIM study
 Diab Med 2008; 25(12):1478-82

- Samuelsson AM; Matthews PA; Argenton M; Christie MR; McConnell JM; Jansen EHJM; Piersma AH; Ozanne SE; Twinn DF; Remacle C; Rowlerson A; Poston L; Taylor PD
Diet-induced obesity in female mice leads to offspring hyperphagia adiposity, hypertensio, and insulin resistance: a novel murine model of developmental programming
Hypertension 2008; 51(2):383-92
- Schumacher B; Pluijm I van der; Moorhouse MJ; Kosteas T; Robinson AR; Suh Y; Breit TM; Steeg H van; Niedernhofer LJ; Ijcken W van; Bartke A; Spindler SR; Hoeijmakers JHJ; Hors GTJ van der; Garinis GA
Delayed and accelerated aging share common longevity assurance mechanism
Plos Genetics 2008; 4(8):e1000161
- Sieri S; Krogh V; Ferrari P; Berrino F; Pala V; Thiebaut ACM; Tjonneland A; Olsen A; Overvad K; Uhre Jakobsen M; Clavel-Chapelon F; Chajes V; Boutron-Ruault MC; Kaaks R; Linseisen J; Boeing H; Nothlings U; Trichopoulou A; Naska A; Lagiou P; Panico S; Palli D; Vineis P; Tumino R; Lund E; Kumle M; Skeie G; Gonzalez CA; Ardanaz E; Amiano P; Tormo MJ; Martinez-Garcia C; Quiros JR; Berglund G; Gullberg B; Hallmans G; Lenner P; Bueno de Mesquita HB; Duijnhoven FJB van; Peeters PHM; Gils CH van; Key TJ; Crowe FL; Bingham S; Khaw KT; Rinaldi S; Slimani N; Jenab M; Norat T; Riboli E
Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition
Am J Clin Nutr 2008; 88(5):1304-12
- Steenhuis TJ; Aalderen WMC van; Bloksma N; Nijkamp FP; Laag J van der; Loveren H van; Rijkers GT; Hoekstra MO
Bacille-Calmette-Guerin vaccination and the development of allergic disease in children: a randomized, prospective, single-blind study
Clin Exp Allergy 2008; 38(1):79-85
- Steenenbergh P; Amelvoort L van; Colosio C; Corsini E; Fustinoni S; Vergieva T; Zaikov C; Pennanen S; Liesivuori J; Loveren H van
Toxicological evaluation of the immune function of pesticide workers, a European wide assessment
Human Exp Toxicol 2008; 27(9):701-7
- Stosik AG; Junginger HE; Kopp S; Midha KK; Shah VP; Stavchansky S; Dressman JB; Barends DM
Biowaiver monographs for immediate release solid oral dosage forms: metoclopramide hydrochloride
J Pharm Sci 2008; 97(9):3700-8
- Streppel MT; Ocke MC; Boshuizen HC; Kok FJ; Kromhout D
Dietary fiber intake in relation to coronary heart disease and all-cause mortality over 40 y: the Zutphen Study
Am J Clin Nutr 2008; 88(4):1119-25
- Streppel MT; Ocke MC; Boshuizen HC; Kok FJ; Kromhout D
Long-term fish consumption and n-3 fatty acid intake in relation to (sudden) coronary heart disease death: the Zutphen study
Eur Heart J 2008; 29(16):2024-30
- Swaen GMH; Amelvoort L van; Boers D; Corsini E; Fustinoni S; Vergieva T; Bosetti C; Pennanen S; Liesivuori J; Colosio C; Loveren H van
Occupational exposure to ethylenebisdithiocarbamates in agriculture and allergy: results from the EUROPIT field study
Human Exp Toxicol 2008; 27(9):715-20
- Veglia F; Loft S; Matullo G; Peluso M; Munnia A; Perera F; Philips DH; Tang D; Autrup H; Raaschou-Nielsen O; Tjonneland A; Vineis P; Bueno de Mesquita HB
DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis
Carcinogenesis 2008; 29(5):932-6
- Veij M de; Deneckere A; Vandenaabeele P; Kaste D de; Moens L
Detection of counterfeit Viagra with Raman spectroscopy
J Pharm Biomed Anal 2008; 46(2):303-9
- Velzen AG van; Sips AJAM; Schothorst RC; Lambers AC; Meulenbelt J
The oral bioavailability of nitrate from nitrate-rich vegetables in humans
Toxicol Lett 2008; 181(3):177-81
- Ven LTM van der; Kuil T van de; Leonards PEG; Slob W; Canton RF; Germer S; Visser TJ; Litens S; Hakansson H; Schrenk D; Berg M van den; Piersma AH; Vos JG; Opperhuizen A
A 28-day oral dose toxicity study in Wistar rats enhanced to detect endocrine effects of decabromodiphenyl ether (decaBDE)
Toxicol Lett 2008; 179(1):6-14
- Ven LTM van der; Kuil T van de; Verhoef A; Leonards PEG; Slob W; Canton RF; Germer S; Hamers T; Visser TJ; Litens S; Hakansson H; Fery Y; Schrenk D; Berg M van den; Piersma AH; Vos JG
A 28-day oral dose toxicity study enhanced to detect endocrine effects of a purified technical pentabromodiphenyl ether (pentaBDE) mixture in Wistar rats
Toxicology 2008; 245(1-2):109-22
- Ven LTM van der; Kuil T van de; Verhoef A; Verwer CM; Lilienthal H; Leonards PEG; Schauer UMD; Canton RF; Litens S; Jong FH de; Visser TJ; Dekant W; Stern N; Hakansson H; Slob W; Berg M van den; Vos JG; Piersma AH
Endocrine effects of tetrabromobisphenol-A (TBBPA) in Wistar rats as tested in a one-generation reproduction study and a subacute toxicity study
Toxicology 2008; 245(1-2):76-89
- Ven LTM van der; Slob W; Piersma AH; Leonards PEG; Hamers T; Sandholm A; Berg M van den; Opperhuizen A
More on the toxicity of decabromodiphenyl ether - response to Hardy et al [Letter to the editor]
Toxicol Lett 2008; 182(1-3):130-2
- Venhuis BJ; Blok-Tip L; Kaste D de
Designer drugs in herbal aphrodisiacs
Forensic Sci Int 2008; 177(2-3):e25-7
- Venhuis BJ; Kaste D de
Sildenafil analogs used for adulterating marijuana [Letter to the editor]
Forensic Sci Int 2008; 182(1-3):e23-4

Venhuis BJ; Zomer G; Kaste D de
Structure elucidation of a novel synthetic thiono analogue of sildenafil detected in an alleged herbal aphrodisiac
 J Pharm Biomed Anal 2008; 46(4):814-7

Verhagen H
The current status of nutrition and health claims in Europe
 J Clin Biochem 2008; 43(Suppl 1):1-5

Verhagen H
Avantages et inconvenients de l'alimentation et des aliments
 Revue de Nutrition & Sante 2009; 5(20):14-7

Verhagen H
Book review: The functional foods dossier: building solid health claims. ed. O.Korver, M.C.Kuhn & D.P.Richardson. 2nd ed. Foodlink Forum, 2006
 Trends Food Sci Technol 2008; 19:47-51

Verhagen H; Berg H van den
A simple visual model to compare existing nutrient profiling schemes
 Food Nutr Res 2008; 52

Verhofstad N; Linschooten JO; Benthem J van;
 Dubrova YE; Steeg H van; Schooten FJ van;
 Godschalk RWL
New methods for assessing male germ line mutations in humans and genetic risks in their offspring
 Mutagenesis 2008; 23(4):241-7

Vesper HW; Slimani N; Hallmans G;
 Tjonneland A; Agudo A; Benetou V;
 Bingham S; Boeing H; Boutron-Ruault MC;

Bueno de Mesquita HB; Chirlaque D; Clavel-Chapelon F; Crowe F; Drogan D; Ferrari P; Johansson I; Kaaks R; Linseisen J; Lund E; Manjer J; Mattiello A; Palli D; Peeters PHM; Rinaldi S; Skeie G; Trichopoulou A; Vineis P; Wirfalt E; Overvad K; Stromberg U
Cross-sectional study on acrylamide hemoglobin adducts in subpopulations from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study
 J Agrid Food Chem 2008; 56(15):6046-53

Waard PWJ de; Peijnenburg AACM; Baykus H; Aarts JMMJG; Hoogenboom RLAP; Schooten FJ van; Kok TMCM de
A human intervention study with foods containing natural Ah-receptor agonists does not significantly show AhR-mediated effects as measured in blood cells and urine
 Chemico-Biol Interactions 2008; 176(1):19-29

Waard WJ de; Aarts JMMJG; Peijnenburg ACM; Kok TMCM de; Schooten FJ van; Hoogenboom LAP
Ah receptor agonist activity in frequently consumed food items
 Food Addit Contam 2008; 25(6):779-87

Weber-Schoendorfer C; Hannemann D; Meister R; Elefant E; Cuppers-Maarschalkerweerd B; Arnon J; Vila T; Rodriguez-Pinilla E; Clement M; Robert-Gnansia E; Santis M de; Malm H; Dolivo A; Schaefer C
The safety of calcium channel blockers during pregnancy: a prospective, multicenter, observational study
 Reprod Toxicol 2008; 26(1):24-30

Weda M
The clinical impact of changing the fine particle mass - data obtained with albuterol DPIs
 Resp Drug Delivery 2008; 1:85-92

Weda M; Zanen P; Boer AH de; Barends DM; Frijlink HW
The therapeutic index of locally acting inhaled drugs as a function of their fine particle mass and particle size distribution - A literature review
 Curr Drug Deliv 2008; 5(2):142-7

Weikert S; Boeing H; Pischon T; Weikert C; Olsen A; Tjonneland A; Overvad K; Becker N; Linseisen J; Trichopoulou A; Mountokalakis T; Trichopoulos D; Sieri S; Palli D; Vineis P; Panico S; Peeters PHM; Bueno de Mesquita HB; Verschuren WMM; Ljungberg B; Hallmans G; Berglund G; Gonzalez CA; Dorronsoro M; Barricarte A; Tormo MJ; Allen N; Roddam A; Bingham S; Khaw KT; Rinaldi S; Ferrari P; Norat T; Riboli E
Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition
 Am J Epidemiol 2008; 167(4):438-46

Wentges-van Holthe N; Eijkelen M van;
 Laan JW van der
Oseltamivir and breastfeeding
 Int J Infect Dis 2008; 12(4):451

Zeeland AA van; Groot AJL de; Mohn GR; Steeg H van; Oostrom C van; Duijn-Goedhart AM van; Mullenders LFH; Jansen JG
Reduced methylation-induced mutagenesis in rat splenocytes in vivo by sub-chronic

Research Papers (Dutch, 18)

Alssema M; Feskens EJM; Bakker SJL; Gansevoort RT; Boer JMA; Nijpels G; Stehouwer CDA; Krann M van der; Dekker JM
Finse vragenlijst redelijk goede voorspeller van het optreden van diabetes in Nederland
 Ned Tijdschr Geneesk 2008; 152(44):2418-24

Bakel AM van; Pangaribuan M; Waijers PMCM; Rossum CTM van
Invloed van voeding moeder op de samenstelling van moedermelk
 NVL info 2008; 11(1):26-7

Buurma-Rethans E; Fransen H; Ghameshlou Z; Jong N de
Een databestand voor supplementen: behoeftes en acties
 Voeding Nu 2008; 10(1):21-4

Hegger I; Wit A de; Krabbe-Lugner A; Janssen S
Slim raden naar de kosten. Geneesmiddelen in pijplijn: groot beslag op budget
 Pharm Weekbl 2008; 143(13):30-3

Huizinga-Arp C; Los F; Laan JW van der
Zwanger en rinitis: lokale corticosteroïden. Niet langer nodig loratadine en cetirizine af te raden
 Pharm Weekbl 2008; 143(14):44-5

Jager M; Kubbinga M; Loon W van; Verhagen H; Rompelberg C; Kranen H van

Op het grensvlak van voeding en geneesmiddelen: wie adviseert?
 Voeding Nu 2008; 10(5):24-6

Jager M; Kubbinga M; Loon W van; Verhagen H; Rompelberg C; Kranen H van
Op het grensvlak van voeding en geneesmiddelen: wie adviseert?
 Voeding Nu 2008; 10(5):24-6

Rossum CTM van; Brants H; Buurma-Rethans E; Fransen H; Niekerk M; Ocke M
Zo eten peuters en kleuters in Nederland. Resultaten van de Voedselconsumptiepeiling onder jonge kinderen
 Voeding Nu 2008; 10(4):13-6

Tariq L; Hegger I; Lugner A; Wit A de; Janssen S
Kosten van geneesmiddelen zijn moeilijk te voorspellen Kostenconsequentieramingen voor extramurale geneesmiddelen vergeleken met gerealiseerde kosten
 Pharmaceutisch Weekblad 2008; 143(47):212-6

Verhagen H
Voor- en nadelen van voeding en voedsel
 Tijdschr voeding Gezondheid 2008; 5(19):14-7

Verhagen H
Niets doen is ook iets doen
 Voeding Nu 2008; 10(5):31

Verhagen H
Voor- en nadelen van voeding en voedsel
 Tijdschr Voeding Gezondheid 2008; 5(19):14-7

Verkaik-Kloosterman J; Jong N de
Duurzaamheid: noodzaak of utopie?
 Voeding Nu 2008; 10(7-8):24-7

Vries LC de
Samenvatting va de standaard 'Acne' (tweede herziening) van het Nederlands Huisartsen Genootschap [Ingezonden]
 Ned Tijdschr Geneesk 2008; 152(45):2482

Vyth E; Steenhuis I; Seidell J; Feunekes G; Jansen L; Verhagen H; Brug J
Gezondere keuze of marketing stunt? Evaluatie van het Ik Kies Bewust logo onder consumenten
 Voeding Nu 2008; 10(1):10-3

Wilson-van den Hooven C; Boer E de; Ocke M
EFCOVAL : European Food Consumption Validation. Validatie van een Europese Voedselconsumptiemethode
 Voeding Nu 2008; 10(9):18-20

Winkel AGW te; Eijkeren MA van; Laan JW van der
Reactie op: SSRI-gebruik in de zwangerschap en de mogelijke gevolgen voor de ontwikkeling van het kind
 Ned Tijdschr Geneesk 2008; 152(16):970

Winkel AGW te; Wentges-van Holthe JML
Reactie op: SSRI-gebruik in de zwangerschap en bij borstvoeding

Ned Tijdschr Obstetrie en Gynaecologie 2008; 121(sep):226-7

Books, Chapters & Reports (22)

Baken KA; Ezendam J; Pennings J; Vandebriel RJ; Loveren H van
Toxicogenomics as a tool to assess immunotoxicity

In: Sahu SC, ed. Toxicogenomics: a powerful tool for toxicity assessment. Chichester: Wiley, 2008:129-42

Blokland MH; Doorn D van; Duits MR; Sterk SS; Ginkel LA van
Phytosterols in animal feed

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:593-8

Egmond HP van; Jonker MA
Regulations and limits for mycotoxins in fruits and vegetables

In: Barkai-Golan R, Paster N, eds. Mycotoxins in fruits and vegetables. London: Elsevier, 2008:45-74

Ginkel LA van; Bergwerff AA, eds
EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food. Volume 1,2 and 3

Federation of European Chemical Societies (FECS). Egmond aan Zee, The Netherlands, May 2008

Herbold HA; Sterk SS; Ginkel LA van
Metabolism of 19-Nor-4-Androstene-3,17-

dione in a heifer after oral administration

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:599-603

Hoogervorst E; Vries A de; Mensink A; Verhagen H; Opperhuizen A; Brouwer C; Brouwer N; Kooistra M; Westert GP; Henken A
Gevaarlijk leven, biologische en medische risico's

In: Geraerds JPM, Asselt MBA van, Koenen L, eds. Leven met onzekerheid. Den Haag: Stichting Bio-Wetenschappen en Maatschappij, 2008:36-45

Houtman CJ; Sterk SS; Brouwer A; Stephany R; Burg B van der; Sonneveld E
Development of a tight bioassay-based control system for steroids in sport doping

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:711-5

Kampman E; Bueno de Mesquita HB; Boeing H; Gonzalez CA; Stam B; Veer P van 't; Stolzenberg-Solomon R; Bingham SA; Vaesen HFA

Gastrointestinal cancer: epidemiology

In: Kelsen DP, Daly JM, Kern SE, Levin B, Tepper JE, Cutsem E van, eds. Principles and practice of gastrointestinal oncology.

2nd ed. Philadelphia: Lippincott Williams & Wilkins, 2008:3-14

Kolkman A; Schwillens P; Blokland M; Sterk SS
Development of a proteomics approach for the detection of recombinant somatotropin in bovine milk and serum

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:125-30

Kootstra PR; Baal KJH van; Wubs KL; Kuijpers CJPF; Sterk SS
Sample preparation of beta-agonists in urine, comparison of two different techniques; mixed-mode solid phase extraction and molecular imprinted polymers extraction

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:639-43

Kootstra PR; Lasaroms JJP; Zuidema T; Rhijn JA van; Sterk SS

Ringstudy on salmeterol in bovine hair

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:657-60

Kuijpers CJPF; Sterk SS; Herbold HA; Ginkel LA van

Stability of thyreostats in bovine urine

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:605-10

Laan JW van der

Openheid van zaken

In: Slijkerman DS, Ree JM van, Meijer RTW, Breeveld EMA, red. Openheid van zaken. De werkzaamheden van het College ter Beoordeling van Geneesmiddelen. Den Haag: SDU, 2008

Merry AHH; Boer JMA; Schouten LJ; Feskens EJM; Verschuren WMM; Gorgels APM; Brandt PA van den

Validiteit van de ontslagdiagnose 'Acuut Hartinfarct' in ziekenhuisregisters

In: Vaartjes I, Peters RGJ, Dis SJ van, Bots ML, red. Hart- en vaatziekten in Nederland, 2008. Cijfers over ziekte en sterfte. Den Haag: Nederlandse Hartstichting, 2008:101-12

Ovelgonne H

CBG en RIVM een onverbrekelijke samenwerking

In: Slijkerman DS, Ree JM van, Meijer RTW, Breeveld EMA, red. Openheid van zaken. De werkzaamheden van het College ter Beoordeling van Geneesmiddelen. Den Haag: SDU, 2008

Rossum HJ van; Blokland MH; Sterk SS; Ginkel LA van

Confirmation and screening analysis of a large number of steroids in meat using GC-MSMS

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:627-32

Schwillens PW; Blokland MH; Sterk SS; Ginkel LA van

Analysis of antidiabetics in urine with LC-MSMS

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:617-20

Stolker L; Blokland M; Zuidema T; Zoontjes P; Sterk SS; Nielen M; Ginkel L van

Trends in monitoring use of veterinary drugs and growthpromoting agents

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:81-6

Tricht EF van; Blokland MH; Sterk SS; Ginkel LA van

Quantitative analysis of natural hormones in serum and urine samples from cattle

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:611-6

Wubs KL; Blokland MH; Sterk SS; Ginkel LA

Analysis of anabolic glucuronide and sulphate conjugates in urine with LC-MSMS

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:621-5

Zoontjes PW; Blokland MH; Sterk SS; Zweigenbaum JA; Ginkel LA van

Development of a LC-TOF multi residue methods for growth promoters

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:633-8

Zoontjes PW; Kootstra PR; Tricht EF van; Sterk SS

Multi-residue screening of anabolic steroids in meat with LC-MSMS

In: EuroResidue VI. Proceedings of the conference on residues of veterinary drugs in food, Egmond aan Zee, The Netherlands, May 2008:661-4

Doctoral Theses (5)

Banus HA

Host genetics and genomics of Bordetella pertussis infection and vaccination

Nijmegen: Radboud Universiteit, 2008

Bosgra S

The use of modelling and probabilistic methods in cumulative risk assessment

Utrecht: Universiteit Utrecht, 2008

Buijsse GM

Antioxidants, oxidative stress and cardiovascular diseases. Cross-cultural comparisons and prospective cohort studies

Wageningen: Wageningen Universiteit, 2008

Heidema AG

Statistical applications in nutrigenomics. Analyzing multiple genes and proteins in relation to complex diseases in humans

Wageningen: Wageningen Universiteit, 2008

Waard WJP de

Natural Ah receptor agonists in the human diet: beneficial food components or unperceived risk factors?

Maastricht: Universiteit Maastricht, 2008

Environmental Risk and Safety

MEV

Research Papers (international, 111)

Acinas SG; Haverkamp THA; Huisman J; Stal LJ
Phenotypic and genetic diversification of *Pseudanabaena* spp. (cyanobacteria)

ISME Journal 2009, 3(1):31-46

Ale BJM; Baksteen H; Bellamy LJ; Bloemhof A; Goossens L; Hale A; Mud ML; Oh JIH; Papazoglou IA; Post J; Whiston JY

Quantifying occupational risk: the development of an occupational risk model
 Saf Sci 2008; 46(2):176-85

Ale BJM; Bellamy LJ; Baksteen H; Damen M; Goossens LHJ; Hale AR; Mud M; Oh J; Papazoglou IA; Whiston JY

Accidents in the construction industry in the Netherlands of accident reports using Storybuilder

Reliabil Engineer System Safety 2008; 93(10):1523-33

Aneziris OA; Papazoglou IA; Baksteen H; Mud ML; Ale BJ; Bellamy LJ; Hale AR; Bloemhoff A; Post J; Oh J

Quantified risk assessment for fall from height

Saf Sci 2008; 46(2): 198-220

Arnold BE; Hodson ME; Charnock J; Peijnenburg WJGM

Comparison of subcellular partitioning, distribution, and internal speciation of Cu between Cu-tolerant and naive populations

of *Dendrodrilus rubidus* Savigny

Environ Sci Technol 2008; 42(10):3900-5

Ayres JG; Borm P; Cassee FR; Castranova V; Donaldson K; Ghio A; Harrison RM; Hider R; Kelly F; Kooter IM; Marano F; Maynard RL; Mudway I; Nel A; Sioutas C; Smith S; Baeza-Squiban A; Cho A; Duggan S; Froines J

Evaluating the toxicity of airborne particulate matter and nanoparticles by measuring oxidative stress potential—a workshop report and consensus statement

Inhal Toxicol. 2008; 20(1):75-99

Bakker MI; Winter-Sorkina R de; Mul A de; Boon PE; Donkersgoed G van; Klaveren JD van; Baumann BA; Hijman WC; Leeuwen SP van; Boer J de; Zeilmaker MJ

Dietary intake and risk evaluation of polybrominated diphenyl ethers in The Netherlands

Mol Nutr Food Res 2008; 52(2):204-16

Beelen R; Hoek G; Brandt PA van den; Goldbohm RA; Fischer P; Schouten LJ; Armstrong B; Brunekreef B

Long-term exposure to traffic-related air pollution and lung cancer risk
 Epidemiology 2008; 19(5):702-10

Beelen R; Hoek G; Brandt PA van der; Goldbohm RA; Fischer P; Schouten LJ; Jerrett M; Hughes E; Armstrong B; Brunekreef B

Long-term effects of traffic-related air pollution on mortality in a Dutch cohort (NLCS-AIR Study)

Environ Health Perspect 2008; 116(2):196-202

Bellamy LJ; Ale BJM; Whiston JY; Mud ML; Baksteen H; Hale AR; Papazoglou IA; Bloemhoff A; Damen M; Oh JIH

The software tool storybuilder and the analysis of the horrible stories of occupational accidents

Saf Sci 2008; 46(2):186-97

Berg B van den; Grievink L; Gutschmidt K; Lang T; Palmer S; Ruijten M; Stumpel R; Yzermans J

The public health dimension of disasters - health outcome assessment of disasters
 Prehospital Disaster Medicine 2008; 23(4):s55-9

Berg B van den; Grievink L; Velden PG van der; Yzermans CJ; Stellato RK; Lebre E; Brunekreef B

Risk factors for physical symptoms after a disaster: a longitudinal study
 Psychol Med 2008; 38(4):499-510

Bergmans HE; Logie C; Maanen K van; Hermesen H; Meredyth M; Vlucht C van der
Identification of potentially hazardous human gene products in GMO risk assessment

Envir Biosaf Res 2008; 7(1):1-9

Beusen AHW; Bouwman AF; Heuberger PSC; Dreht G van; Hoek KW van der

Bottom-up uncertainty estimate of global ammonia emissions from global

agricultural production systems

Atmos Environ 2008; 42(24):6067-77

Bongers S; Janssen NAH; Reiss B; Grievink L; Lebre E; Kromhout H

Challenges of exposure assessment for health studies in the aftermath of chemical incidents and disasters

J Expo Sci Environ Epidemiol 2008; 18(4):341-59

Boumans LJM; Fraters D; Dreht G van
Mapping nitrate leaching to upper groundwater in the sandy regions of The Netherlands, using conceptual knowledge
 Environ Monit Assess 2008; 137(1-3):243-9

Brakkee KW; Huijbregts MAJ; Eickhout B; Hendriks AJ; Meent D van de

Characterisation factors for greenhouse gases at a midpoint level including indirect effects based on calculations with the IMAGE model

Int J LCA 2008; 13(3):191-201

Brandsma CA; Hylkema MN; Luinge MA; Geerlings M; Klok PA; Cassee FR; Timens W; Postma DS; Kerstjens AM

Nitrogen dioxide exposure attenuates cigarette smoke-induced cytokine production in mice

Inhal Toxicol 2008; 20(2):183-9

Breure AM; Eijsackers HJP; Groot M, eds.
Ecological effects of diffuse pollution
 Sci Total Environ 2008; 406(3)

Breure AM; Groot M; Eijsackers HJP
System-oriented ecotoxicological research: which way to go?

Sci Total Environ 2008; 406(3):530-6

Brinksma EJ; Pinardi G; Volten H; Braak R; Richter A; Schoenhardt A; Roozendaal M van; Fayt C; Hermans C; Dirksen RJ; Vlemmix T; Berkhout AJC; Swart DPJ; Oetjen H; Wittrock F; Wagner T; Ibrahim OW; Leeuw G de; Moerman M; Curier RL; Celarier EA; Cede A; Knap WH; Veefkind JP; Eskes HJ; Allaart M; Rothe R; Piters AJM; Levelt PF

The 2005 and 2006 Dandelions NO2 and aerosol intercomparison campaigns

J Geophys Res 2008; 113:D16S46

Bruckmann P; Niemann K; Wurzler S; Engel I; Hoogerbrugge R; Garus G; Olschewski A
High PM10 levels covering large parts of Europe caused by long range transport
 Gefahrstoffe Reinhaltung Luft 2008; 68(5):189-95

Bruinen de Bruin Y; Koistinen K; Kephelopoulos S; Geiss O; Tirendi S; Kotzias D
Characterisation of urban inhalation exposures to benzene, formaldehyde and acetaldehyde in the European Union
 Environ Sci Pollut Res 2008; 15(5):417-30

Cassee FR; Burbure CY de; Rambali B; Vleeming W; Kuil A van de; Steeg H van; Fokkens PHB; Amsterdam JGC van; Dormans JAMA; Opperhuizen A
Subchronic inhalation of mixtures of cigarette smoke constituents in Xpa-/-p53+/- knock-out mice: a comparison of intermittent with semi-continuous

exposure to acetaldehyde, formaldehyde, and acrolein

Food Chem Toxicol 2008; 46(2):527-36

Celarier EA; Brinksma EJ; Gleason JF; Veefkind JP; Cede A; Herman JR; Ionov D; Goutail F; Pommereau JP; Lambert JC; Roozendaal M van; Pinardi G; Wittrock F; Schonhardt A; Richter A; Ibrahim OW; Wagner T; Bojkov B; Mount G; Spinei E; Chen CM; Pongetti TJ; Sander SP; Bucsela EJ; Wenig MO; Swart DPJ; Volten H; Kroon M; Levelt PF

Validation of ozone monitoring instrument nitrogen dioxide columns

J Geophys Res 2008; 113:D15S15

Dekkers SAJ
A comparison theorem for solutions of degenerate parabolic equations on manifolds

Proc R Soc Edinburgh Math 2008; 138(4):755-67

Dupuy E; Walker KA; Kar J; Boone CD; McElroy CT; Bernath PF; Drummond JR; Skelton R; McLeod SD; Hughes RC; Nowlan CR; Dufour DG; Zou J; Nichitiu F; Strong K; Baron P; Babilacqua RM; Blumenstock T; Bodeker GE; Borsdorff T; Bourassa AE; Bovensmann H; Boyd IS; Bracher A; Brogniez C; Burrows JP; Catoire V; Ceccherini S; Chabrillat S; Christensen T; Coffey MT; Cortesi U; Davies J; Clerq C de; Degenstein DA; Maziere M de; Demoulin P; Dodion J; Firanski B; Fischer H; Forbes G; Froidevaux L; Fussen D; Gerard P; Godin-Beekman S; Goutail F; Granville J; Griffith D; Haley CS; Hannigan JW; Hopfner M; Jin JJ; Jones A; Jones NB; Jucks K; Kagawa A;

Kasai Y; Kerzenmacher TE; Kleinbohl A; Klekociuk AR; Kramer I; Kullmann H; Kuttipurath J; Kyrola E; Lambert C; Livesey NJ; Llewellyn EJ; Lloyd ND; Mahieu E; Manney GL; Marshall BT; McConnell JC; McCormick MP; McDermid IS; McHugh M; McLinden CA; Mellqvist J; Mizutani K; Murayama Y; Murtagh DP; Oelhaf H; Parrish A; Petelina SV; Piccolo C; Pommereau JP; Randall CE; Robert C; Standberg A; Strawbridge KB; Sussmann R; Swart DPJ; Tarasick DW; Taylor JR; Tetard C; Thomason LW; Thompson AM; Tully MB; Urban J; Vanhellefont F; Clarmann T von; Gathen P von der; Savigny C von; Waters JW; Witte JC; Wolff M; Zawodny JM

Validation of ozone measurements from the Atmospheric Chemistry Experiment (ACE)

Atmos Chem Phys Discuss 2008; 8:2513-56

Eekeren N van; Bommele L; Bloem J; Schouten T; Rutgers M; Goede R de; Reheul D; Brussaard L
Soil biological quality after 36 years of ley-arable cropping, permanent grassland and permanent arable cropping
 Appl Soil Ecol 2008; 40(3):432-46

Eijkemans MJC; Lintsen AME; Hunault CC; Bouwmans CAM; Hakkaart L; Braat DDM; Habbema JDF

Pregnancy chances on an IVF/ICSI waiting list: a national prospective cohort study

Hum Reprod 2008; 23(7):1627-32

Eijsackers HJP; Groot M; Breure AM
Upgrading system-oriented ecotoxicological research
 Sci Total Environ 2008; 406(3):373-84

Fabjan E; Hulzebos E
An evaluation of selected valid and mechanistically based SARs for skin sensitisation

Toxicol In Vitro 2008; 22(2):468-90

Feister U; Junk J; Woldt M; Bais A; Helbig A; Janouch M; Josefsson W; Kazantzidis A; Lindfors A; Outer PN den; Slaper H
Long-term solar UV radiation reconstructed by ANN modelling with emphasis on spatial characteristics of input data
 Atmos Chem Phys 2008; 8:3107-18

Frederix K; Kooter IM; Oerle R van; Fens D; Hamulyak K; Gerlofs-Nijland ME; Cate H ten; Spronk HM

A new method to determine tissue specific tissue factor thrombomodulin activities: endotoxin and particulate air pollution induced disbalance
 Thromb J 2008; 6:14

Gimbert F; Vijver MG; Coeurdassier M; Scheifler R; Peijnenburg WJGM; Badot PM; Vaufléury A de

How subcellular partitioning can help to understand heavy metal accumulation and elimination kinetics in snails
 Environ Toxicol Chem 2008; 27(6):1284-92

Grinten E van der; Admiraal W; Kraak MHS
Periodic flooding restrains local succession of microphytobenthos in floodplain lakes
 Fundam Appl Limnology 2008; 173(3):227-36

Groot M; Breure AM; Eijsackers HJP
Effects of diffuse contamination - the grey

veil - on the ecological quality of soil and water

Sci Total Environ 2008; 406(3):371-2

Haralabidis AS; Dimakopoulou K; Vigna-Taglianti F; Giampaolo M; Borgini A; Dudley ML; Pershagen G; Bluhm G; Houthuijs D; Babisch W; Velonakis M; Katsouyanni K; Larup L

Acute effects of night-time noise exposure on blood pressure in populations living near airports

Eur Heart J 2008; 29(5):658-64

Hauck M; Huijbregts MAJ; Armitage JM; Cousins IT; Ragas AMJ; Meent D van de
Model and input uncertainty in multimedia fate modeling: benzo[a]pyrene concentrations in Europe
 Chemosphere 2008; 72(6):959-67

Hauschild MZ; Huijbregts M; Jolliet O; MacLeod M; Margni M; Meent D van de; Rosenbaum RK; McKone TE

Building a model based on scientific consensus for life cycle impact assessment of chemicals: the search for harmony and parsimony

Environ Sci Technol 2008; 42(19):7032-7

Haverkamp T; Acinas SG; Doeleman M; Stomp M; Huisman J; Stal LJ

Diversity and phylogeny of Baltic Sea picocyanobacteria inferred from their ITS and phycobiliprotein operons

Environmental Microbiology 2008; 10(1):174-88

Hazel PJ van den; Loenhout J van; Slottje P; Jongeneel R

The PRONET project: pollution reduction options network to enhance implementation of successful transport and indoor environment practices in Europe

Int J Environ Health 2008; 2(3-4):293-303

Hendriks AJ; Mulder C

Scaling of offspring number and mass to plant and animal size: model and meta-analysis

Oecologia 2008; 155(4):705-16

Henning-de Jong I; Zelm R van; Huijbregts MAJ; Zwart D de; Linden AMA van der; Wintersen A; Posthuma L; Meent D van de

Ranking of agricultural pesticides in the Rhine-Meuse-Scheldt basin based on toxic pressure in marine ecosystems

Environ Toxicol Chem 2008; 27(3):737-45

Hiemstra PH; Pebesma EJ; Twenhöfel CJW; Heuvelink GBM

Automatic real-time interpolation of radiation hazards: prototype and system architecture considerations

Int J Spatial Data Infrastruct Res 2008; 3(1):58-72

Hoek G; Beelen R; Hoogh K de; Vienneau D; Gulliver J; Fischer P; Briggs D

A review of land-use regression models to assess spatial variation of outdoor air pollution

Atmos Environ 2008; 33(42):7561-78

Hollander A; Scheringer M; Shatalov V; Mantseva E; Sweetman A; Roemer M; Baart A;

Suzuki N; Wegmann; Meent D van der

Estimating overall persistence and long-range transport potential of persistent organic pollutants: a comparison of seven multimedia mass balance models and atmospheric transport models

J Environ Monit 2008; 10(10):1139-47

Hunault CC; Mensinga TT; Vries I de; Kelholt-Dijkman HH; Hoek J; Kruidenier M; Leenders MEC; Meulenbelt J

Delta-9-tetrahydrocannabinol (THC) serum concentrations and pharmacological effects in males after smoking a combination of tobacco and cannabis containing up to 69 mg THC

Psychopharmacology 2008; 201(2):171-81

Jabben J; Potma C

Monitoring of noise reduction from traffic speed control

J Acoust Soc Am 2008; 123(5):3823

Jabben J; Schreurs E

Low frequency noise impact of road traffic in the Netherlands

J Acoust Soc Am 2008; 123(5):3262

Janer G; Hakkert BC; Slob W; Vermeire T; Piersma AH

A retrospective analysis of the two-generation study: What is the added value of the second generation? [Author response to Letter to the editor]

Reprod Toxicol 2008; 25(4):406-7

Janer G; Slob W; Hakkert BC; Vermeire T; Piersma AH

A retrospective analysis of developmental

toxicity studies in rat and rabbit: What is the added value of the rabbit as an additional test species?

Regul Toxicol Pharmacol 2008; 50(2):206-17

Janssen GB; Penninks AH; Knippels LMJ; Zijverden M van; Spanhaak S

The evaluation of the immunomodulating properties of ERA-63 a pharmaceutical with estrogenic activity

Toxicol Lett 2008; 180(3):196-201

Janssen NAH; Meliefste K; Fuchs O; Weiland SK; Cassee F; Brunekreef B; Sandstrom T

High and low volume sampling of particulate matter at sites with different traffic profiles in the Netherlands and Germany: results from the HEPMEAP study

Atmos Environ 2008; 42(6):1110-20

Jarup L; Babisch W; Houthuijs D; Pershagen G; Katsouyanni K; Cadum E; Dudley ML; Savigny P; Seiffert I; Swart W; Breugelmans O; Bluhm G; Selander J; Haralabidis A; Kimakopoulou K; Sourtzi P; Velonakis M; Vigna-Taglianti F

Hypertension and exposure to noise near airports: The HYENA study

Environ Health Perspect 2008; 116(3):329-33

Jong FMW de; Snoo GR de; Zande JC van de
Estimated nationwide effects of pesticide spray drift on terrestrial habitats in the Netherlands

J Environ Manag 2007; 86(4):721-30

Jongh CM de; John SM; Bruynzeel DP; Calkoen F; Dijk FJH van; Khrenova L; Rustemeyer T; Verberk MM; Kezic S

Cytokine gene polymorphisms and

susceptibility to chronic irritant contact dermatitis

Contact Dermatitis 2008; 58(5):269-77

Jongh CM de; Khrenova L; Kezic S; Rustemeyer T; Verberk MM; John SM

Polymorphisms in the interleukin-1 gene influence the stratum corneum interleukin-1alpha concentration in uninvolved skin of patients with chronic irritant contact dermatitis

Contact Dermatitis 2008; 58(5):263-8

Jongh CM de; Khrenova L; Verberk MM; Calkoen F; Dijk FJH van; Voss H; John SM; Kezic S

Loss-of-function polymorphisms in the filaggrin gene are associated with an increased susceptibility to chronic irritant contact dermatitis: a case-control study

Br J Dermatol 2008; 159(3):621-7

Kapo KE; Burton GA; Zwart D de; Posthuma L; Dyer SD

Quantitative lines of evidence for screening-level diagnostic assessment of regional fish community impacts: a comparison of spatial database evaluation methods

Environ Sci Technol 2008; 42(24):9412-8

Kardol P; Wal A van der; Bezemer TM; Boer W de; Duyts H; Holtkamp R; Putten WH van der

Restoration of species-rich grasslands on ex-arable land: seed addition outweighs soil fertility reduction

Biol Conservation 2008; 141(9):2208-17

Kimman TG; Banus S; Reijmerink N; Reimerink J; Stelma FF; Koppelman GH;

Thijs C; Postma DS; Kerckhof M

Association of interacting genes in the toll-like receptor signaling pathway and the antibody response to pertussis vaccination

PLoS ONE 2008; 3(11):e3665

Kools SAE; Berg MP; Boivin MEY; Kuenen FJA; Wurff AWG van der; Gestel CAM van; Straalen NM van

Stress responses investigated; application of zinc and heat to terrestrial model ecosystems from heavy metal polluted grassland

Sci Total Environ 2008; 406(3):462-8

Koomen E; Rietveld P; Nijs T de

Modelling land-use change for spatial planning support

Ann Reg Sci 2008; 42(1):1-10

Kooter IM; Frederix K; Spronk HMM; Boere AJF; Leseman DLAC; Steeg H van; Cate H ten;

Cassee FR

Lung inflammation and thrombogenic responses in a time course study of Csb mice exposed to ozone

J Appl Toxicol 2008; 28(6):779-87

Kuiper RV; Vethaak AD; Canton RF; Anselmo H; Dubbeldam M; Brandhof EJ van den; Leonards

PEG; Wester PW; Berg M van den

Toxicity of analytically cleaned pentabromodiphenylether after prolonged exposure in estuarine European flounder (*Platichthys flesus*), and partial life-cycle exposure in fresh water zebrafish (*Danio rerio*)

Chemosphere 2008; 73(2):195-202

Reappraisal of biosafety risks posed by PERVs in xenotransplantation

Rev Med Vir 2008; 18(1):53-65

Lucking AJ; Lundback M; Mills NL; Faratian D; Barath SL; Purazar J; Cassee FR; Donaldson K; Boon NA; Badimon JJ; Sandstrom T; Blomberg A; Newby DE

Diesel exhaust inhalation increases thrombus formation in man

Eur Heart J 2008; 29(24):3043-51

Mamalakis G; Kiriakakis M; Tsbinos G; Jansen E; Cremers H; Strien C; Hatzis C; Moschandreas J; Linardakis M; Kromhout D; Kafatos A

Lack of an association of depression with n-3 polyunsaturated fatty acids in adipose tissue and serum phospholipids in healthy adults

Pharmacol Biochem Behav 2008; 89(1):6-10

Melles SJ; Heuvelink GBM; Twenhöfel CJW; Stoehlker U

Sampling optimization trade-offs for long-term monitoring of gamma dose rates

Lect Notes Comput Sci 2008; 5072(1):444-58

Mills NL; Robinson SD; Fokkens PHB; Leseman DLAC; Miller MR; Anderson D; Freney EJ; Heal MR; Donovan RJ; Blomberg A; Sandstrom T; MacNee W; Boon NA; Donaldson K; Newby DE; Cassee FR

Exposure to concentrated ambient particles does not affect vascular function in patients with coronary heart disease

Environ Health Perspect 2008; 116(6):709-15

Mulder C; Hollander HA den; Hendriks AJ
Aboveground herbivory shapes the biomass distribution and flux of soil invertebrates
PLoS ONE 2008; 3(10):e3573

Peijnenburg WJGM

Network of reference laboratories for monitoring of emerging environmental pollutants

Norman Newsletter 2008; (4)

Piersma AH; Janer G; Wolterink G; Bessems JGM; Hakkert BC; Slob W

Quantitative extrapolation of in vitro whole embryo culture embryotoxicity data to developmental toxicity in vivo using the benchmark dose approach

Toxicol Sci 2008; 101(1):91-100

Pieters BJ; Bosman-meijerman D; Steenbergen E; Brandhof E-J; Beelen P van; Grinten E van der; Verweij W; Kraak MHS

Ecological equality assessment of Dutch surface waters using a new bioassay with the cladoceran *Chydorus sphaericus*

Proc Section Exper Appl Entomol NES 2008; 19:157-64

Posthuma L; Eijssackers HJP; Koelmans AA; Vijver MG

Ecological effects of diffuse mixed pollution are site-specific and require higher-tier risk assessment to improve site management decisions: a discussion paper

Sci Total Environ 2008; 406(3):503-17

Potemski S; Galmarini S; Addis R; Adrup P; Bader S; Bellasio R; bianconi R; Bonnardot F; Buckley R; D'Amours R; Dijk A van;

- Geertsema G; Jones A; Kaufmann P; Pechinger U; Persson C; Polreich E; Prodanova M; Robertson L; Sorensen J; Syrakov D*
Multi-model ensemble analysis of the ETEX-2 experiment
 Atmosph Environ 2008; 42(34):7250-65
- Provoost J; Reijnders L; Swartjes F; Bronders J; Carlon C; D'Alessandro M; Cornelis C*
Parameters causing variation between soil screening values and the effect of harmonization
 J Soils Sediments 2008; 8:298-311
- Pul WAJ van; Jaarsveld JA van; Vellinga OS; Broek M van den; Smits MCJ*
The VELD experiment: an evaluation of the ammonia emissions and concentrations in an agricultural area
 Atmosph Environ 2008; 42(34):8086-95
- Quanjer PH; Borsboom GJJM; Kivastik J; Merkus PJFM; Hankinson JL; Houthuijs D; Brunekreef B; Ithorst G; Kuhr J*
Cross-sectional and longitudinal spirometry in children and adolescents. Interpretative strategies
 Am J Respir Crit Care Med 2008; 178(2):1262-70
- Reuman DC; Mulder C; Raffaelli D; Cohen JE*
Three allometric relations of population density to body mass: theoretical integration and empirical tests in 149 food webs
 Ecol Lett 2008; 11(11):1216-28
- Reuman DC; Mulder C; Raffaelli D; Cohen JE*
Three allometric relations of population density to body mass: theoretical integration and empirical tests in 149 food webs
 Ecol Lett 2008; 11:1216-28
- Romeis J; Bartsch D; Bigler F; Candolfi MP; Gielkens MMC; Hartley SE; Hellmich RL; Huesing JE; Jepson PC; Layton R; Quemada H; Raybould A; Rose RI; Schiemann J; Sears MK; Shelton AM; Sweet J; Vaituzis Z; Wolt JD*
Assessment of risk of insect-resistant transgenic crops to nontarget arthropods
 Nature Biotechnol 2008; 26(2):203-8
- Roosbroeck S van; Hoek G; Meliefste K; Janssen NAH; Brunekreef B*
Validity of residential traffic intensity as an estimate of long-term personal exposure to traffic-related air pollution among adults
 Environ Sci Technol 2008; 42(4):1337-44
- Roosbroeck S van; Li R; Hoek G; Lebre E; Brunekreef B; Spiegelman D*
The impact of adjustment for exposure measurement error on the relationship between traffic-related outdoor air pollution and respiratory symptoms in children
 Epidemiology 2008; 19(3):409-16
- Rosenbaum RK; Bachmann TM; Swirsky Gold L; Huijbregts MAJ; Jolliet O; Juraske R; Koehler A; Larsen HF; MacLeod M; Margni M; McKone TE; Payet J; Schuhmacher M; Meent D van de; Hauschild MZ*
USEtox - the UNEP-SETAC toxicity model: recommended characterisation factors for human toxicity and freshwater ecotoxicity
 Int J Life Cycle Assess 2008; 13:532-46
- Rutgers M*
Field effects of pollutants at the community level - experimental challenges and significance of community shifts for ecosystem functioning
 Sci Total Environ 2008; 406(3):469-78
- Schaap M; Apituley A; Timmermans RMA; Koelmeijer RBA; Leeuw G de*
Exploring the relation between aerosol optical depth and PM2.5 at Cabauw, the Netherlands
 Atmos Chem Phys Discuss 2008; 8:17939-86
- Schaap M; Timmermans RMA; Roemer M; Boersen GAC; Bultjes PJH; Sauter FJ; Velders GJM; Beck JP*
The LOTOS-EUROS model: description, validation and latest developments
 Int J Environ Pollut 2008; 32(2):270-90
- Schipper PN; Vissers MJ; Linden AM van der*
Pesticides in groundwater and drinking water wells: overview of the situation in the Netherlands
 Water Sci Technol 2008; 57(8):1277-86
- Seckmeyer G; Glandorf M; Wichers C; McKenzie R; Henriques D; Carvalho F; Webb A; Siani AM; Bais A; Kjeldstad B; Brogniez C; Werle P; Koskela T; Lakkala K; Grobner J; Slaper H; Outer P den; Feister U*
Europe's darker atmosphere in the UV-B
 Photochem Photobiol Sci 2008; 7(8):925-30
- Seckmeyer G; Pissulla D; Glandorf M; Henriques D; Johnsen B; Webb A; Siani AM; Bais A; Kjeldstad B; Brogniez C; Lenoble J; Gardiner B; Kirsch P; Koskela T; Kaurola J; Uhlmann B; Slaper H; Outer P den; Janouch M; Werle P; Groebner J; Mayer B; Casiniere A de la; Simic S; Carvalho F*
Variability of UV irradiance in Europe
 Photochem Photobiol 2008; 84(1):172-9
- Semenzin E; Critto A; Rutgers M; Marcomini A*
Integration of bioavailability, ecology and ecotoxicology by three lines of evidence into ecological risk indexes for contaminated soil assessment
 Sci Total Environ 2008; 389(1):71-86
- Sikma MA; Mier JC; Meulenbelt J*
Massive valproic acid overdose, a misleading case
 Am J Emerg Med 2008; 26(1):110.e3-6
- Staiger H; Outer P den; Bais A; Feister U; Johnsen B; Vuilleumier L*
Hourly resolved cloud modification factors in the ultraviolet
 Atmos Chem Phys 2008; 8:2493-508
- Staiger H; Outer P den; Bais A; Feister U; Johnsen B; Vuilleumier L*
Hourly resolved cloud modification factors in the ultraviolet
 Atmos Chem Phys Dis 2008; 8(1):181-214
- Swartjes FA; Carlon C; Wit NHSM de*
The possibilities for the EU-wide use of similar ecological risk-based soil contamination assessment tools
 Sci Total Environ 2008; 406(3):523-9

Swartjes FA; Tromp PC

A tiered approach for the assessment of the human health risks of asbestos in soils

Soil Sediment Contam 2008; 17(2):137-49

Tapio S; Schofield PN; Adelman C;

Atkinson MJ; Bard JLB; Bijwaard H;

Birschwilks M; Dubus P; Fiette L; Gerber G;

Gruenberger M; Quintanilla-Martinez L;

Rozell B; Saigusa S; Warren M; Watson CR;

Grosche B

Progress in updating the European Radiobiology Archives

Int J Radiat Biol 2008; 84(11):930-6

Velzeboer I; Hendriks AJ; Ragas AMJ; Meent D van de

Aquatic ecotoxicity tests of some nanomaterials

Environ Toxicol Chem 2008; 27(9):1942-7

Velzen AG van; Sips AJAM; Schothorst RC;

Lambers AC; Meulenbelt J

The oral bioavailability of nitrate from nitrate-rich vegetables in humans

Toxicol Lett 2008; 181(3):177-81

Verbruggen EMJ; Beek M; Pijnenburg J;

Traas TP

Ecotoxicological environmental risk limits for total petroleum hydrocarbons on the basis of internal lipid concentrations

Environ Toxicol Chem 2008; 27(12):2436-48

Viana M; Kuhlbusch TAJ; Querol X; Alastuey A;

Harrison RM; Hopke PK; Winiwarter W;

Vallius M; Szidat S; Prevot ASH; Hueglin C;

Bloemen H; Wahlin P; Vecchi R; Miranda AI;

Kasper-Giebl A; Maenhaut W; Hitenberger R

Source apportionment of particulate matter in Europe: A review of methods and results

J Aerosol Sci 2008; 39(10):827-49

Vijver MG; Koning A de; Peijnenburg WJGM

Uncertainty of water type-specific hazardous copper concentrations derived with biotic ligand models

Environ Toxicol Chem 2008; 27(11):2311-9

Vijver MG; Spijker J; Vink JPM; Posthuma L

Determining metal origins and availability in fluvial deposits by analysis of geochemical baselines and solid-solution partitioning measurements and modelling

Environ Pollut 2008; 156(3):832-9

Wegener Sleeswijk A; Oers LFCM van;

Guinee JB; Struijs J; Huijbregts MAJ

Normalisation in product life cycle assessment: an LCA of the global and European economic systems in the year 2000

Sci Total Environ 2008; 390(1):227-40

Wezel AP van; Franken ROG; Drissen E;

Versluijs KCW; Berg R van den

Societal cost-benefit analysis for soil remediation in The Netherlands

Integr Environ Assess Manag 2008; 4(1):61-74

Wichink Kruit RJ; Jacobs AFG; Holtslag AAM

Measurements and estimates of leaf wetness over agricultural grassland for dry deposition modeling of trace gases

Atmos Environ 2008; 42(21):5304-16

Wiel A van de; Lange DW de

Cardiovascular risk is more related to

drinking pattern than to the type of alcoholic drinks

Neth J Med; 2008 66(11):467-73

Wit M de; Keil D; Remmerie N; Ven K van der;

Brandhof EJ van den; Knapen D; Witters E;

Coen W de

Molecular targets of TBBPA in zebrafish analysed through integration of genomic and proteomic approaches

Chemosphere 2008; 74(1):96-105

Zelm R van; Huijbregts MAJ; Hollander HA;

Jaarsveld HA van; Sauter FJ; Struijs J; Wijnen

HJ van; Meent D van de

European characterization factors for human health damage of PM10 and ozone in life cycle impact assessment

Atmos Environ 2008; 42(3):441-53

Zelm R van; Huijbregts MAJ; Russell MH;

Jager T; Meent D van de

Modeling the environmental fate of perfluorooctanoate and its precursors from global fluorotelomer acrylate polymer use

Environ Toxicol Chem 2008; 27(11):2216-23

Research Papers (Dutch, 27)

- Aa M van der; Tangena B*
Rol MOD bij drinkwatercalamiteiten
 H2O 2008; 41(2):25
- Arkel F van; Hoogerbrugge R; Meulen T van der*
EU-regeling voor PM2,5 bekend: gevolgen voor het Landelijk Meetnet Luchtkwaliteit
 Tijdschrift Lucht 2008; 4(1):20-3
- Bader S*
Incident bij het IRE in Fleurus
 NVS Nieuws 2008; (3)
- Bodar C; Smit E*
Nieuwe normen voor bestrijdingsmiddelen: schoner water?
 H2O 2008; 41(24):53-5
- Bokhoven I van; Grievink L*
Vragenlijsten voor algemene en psychosociale gezondheid voor gezondheidsonderzoek na rampen
 Psych Gezond 2008; 36(3):167-75
- Dijk I van; Meulenbelt J*
Intoxicatie met magnesium, een 'vergeten' elektrolyt
 Ned Tijdschr Geneesk 2008; 152(25):1401-5
- Fischer P; Wesseling J; Marra M; Cassee F*
Invloed van een drukke verkeersweg op de lokale luchtkwaliteit en de gezondheid
 Tijdschrift Lucht 2008; 4(2):17-21
- Gorcum TF van; Velzen AG van; Meulenbelt J*
Nationaal Vergiftigingen Informatie Centrum: toxicologische vraagbaak voor medische hulpverleners
 Foliolum 2008; 21(4):14-6
- Huijsman KGA; Schouten AJ*
Ecosysteemdiensten van de bodem in natuurontwikkelingsgebied Banisveld
 Bodem 2008; 18(4):24-6
- Jans HWA; Franssen AEM*
De brandharen van de eikenprocessierups, (Thaumetopoea processionea L.), een mogelijk probleem voor dieren?
 Tijdschr Diergeneesk 2008; 133(10):424-8
- Jongh CM de*
Individuele gevoeligheid voor chronische irritatieve contact-dermatitis
 Ned Tijdschr Allergie 2008; 8:148-9
- Nijs T de; Zwart D de; Peijnenburg W*
Toxiciteit van het oppervlaktewater blijft een probleem
 H2O 2008; 41(21):29-31
- Oenema J; Hooijboer A*
Sturen op nitraat: waar zitten de knoppen?
 V-focus 2008; (dec)
- Oenema J; Hooijboer A*
EU-nitraatnorm van 50 mg/l lijkt haalbaar
 Nieuwsbrief Koeien & Kansen 2008; (29):1-3
- Rijswick HFMW van; Zijp MC*
Investeren in de toekomst: een nieuw Europeesrechtelijk regime voor bodemsaneringen
 Tijdschr Milieuschade & Aansprakelijkheidsrecht 2008; (4):95-104
- Rudez G; Janssen NAH; Kilinc E; Leebeek FWG; Gerlofs-Nijland ME; Spronk HMM; Cate H ten; Cassee FR; Maat MPM de*
Luchtverontreiniging en hemostase
 Trombinus 2008; 36:53-5
- Rutgers M*
Gezondheidstests voor bodems
 Bionieuws 2008; 18(mrt):3
- Rutgers M; Mulder C; Bloem J; Schouten AJ; Brussaard L*
Biodiversiteit van de bodem in beeld. 10 jaar meten aan biologische bodemkwaliteit
 Bodem 2008; 18(4):20-3
- Slaats N; Blokker M; Versteegh A*
Eerste inventarisatie van gemeten concentraties lood, koper, nikkel en chroom in drinkwater
 H2O 2008; 41(3): 37-40
- Stam R*
Samenvatting ICNIRP workshop: 15 years on - reviewing the past and looking forward. Praag, 14-15 september 2008
 NVS Nieuws 2008; (3):12-5
- Tangena B*
Drinkwaterbeveiliging: een transatlantische aanpak?
 H2O 2008; 41(16):8-9
- Tangena B; Knopper M*
Oasen en RIVM oefenen samenwerking bij een drinkwaterincident
 H2O 2008; 41(16):10-1
- Veraart JL; Verheul JHAM; Otte PF; Cleen M de; Boekhold AE; Vergeer MJ; Cino R; Krijtenburg JF*
De levende bodem is ons bestaan. Initiatief Bewust Bodemgebruik en de week van de Bodem
 Bodem 2008; 18(4):35-7
- Vernooij M; Verschure J*
Wordt de kat het haasje? Vergiftiging door antivlooienmiddelen
 Dibevo-Vakblad 2008; nov:30-2
- Versteegh JFM; Aa NGFM van der; Dijkman E*
Geneesmiddelen moeten drinkwater uit. RIVM vreest hogere milieubelasting door toenemend gebruik
 Pharm Weekbl 2008; 143(6):20-1
- Wuyts S; Cramer W; Rijswick M van*
Nieuwe impuls Nederlands beschermingsbeleid drinkwaterbronnen door KRW
 H2O 2008; 41(5):4-6
- Wuyts S; Rutjes S; Aa M van der; Roda Husman AM de*
Invloed humane en animale bronnen op de microbiologische kwaliteit van grondwaterwinning
 H2O 2008; 41(20):56-8

Books, Chapters & Reports (24)

Ale BJM; Bellamy LJ; Baksteen H; Damen M; Goossens LHJ; Hale AR; Mud M; Oh J; Papazoglou IA; Whiston JY

Using storybuilder to analyse accident reports for causes and cures

In: Proceedings of ESREL 2007, European Safety and Reliability Conference, risk, reliability and societal safety, 2008; 2:1217-24

Bijwaard H

Mechanistic models of bone cancer induction by plutonium using archive data

In: Proceedings of the NIRS BfS international workshop on research applications on the radiobiology archives, July 2007. National Institute of Radiological Sciences, 2008;50-9

Davies H; Kamp I van

Environmental noise and cardiovascular disease: Five year review and future directions

In: Proceedings of the 9th international congress on noise as a public health problem (ICBEN), Foxwoods, USA. ICBEN, 2008

Franeker JA van; Luttik R

Colour and size variation in the Northern Fulmar. Fulmarus glacialis on Bear Island, Svalbard

In: Hacquebord L, Boschman N, eds.

A passion for the pole. Ethological research in polar region. Groningen, Barkhuis Publishing, 2008;39-58. ISBN 9789077922408

Gerner I; Hulzebos E; Rorije E; Hakkert B; Walker JD; Herzler M; Spielmann H

Potential regulatory use of (Q)SARS to develop dermal irritation and corrosion assessment strategies

In: Roberts M, Walters R, eds. Dermal absorption and toxicity. New York: Infarma Healthcare, 2008;495-506

Gerner I; Hulzebos E; Rorije E; Herzler M; Liebsch M; Walker JD; Spielmann H

Development of (Q)SARs for dermal irritation and corrosion assessment using EU New Chemicals notification data

In: Roberts M, Walters R, eds. Dermal absorption and toxicity. New York: Infarma Healthcare, 2008;507-22

Hoogerbrugge R

Contribution of natural sources to air pollution levels in the EU - a technical basis for the development of guidance for Member States

In: Marelli L, ed. Contribution, Institute for Environment and Sustainability (EUR 22779 EN)

Hoogerbrugge R; Beijck R

Equivalence of PM10 measurements in The Netherlands national air quality monitoring network

In: Perez Ballesta P, ed. Demonstration of equivalence of ambient air analytical method. Institute for Environment and Sustainability, 2008 (EUR 23216 EN)

Kamp I van; Davies H

Environmental noise and environmental health: five year review and future directions

In: Proceedings of the 9th international congress on noise as a public health problem (ICBEN), Foxwoods, USA. ICBEN, 2008

Kopke P; Backer H de; Bais A; Curylo A; Eerme K; Feister U; Johnsen B; Junk J; Kazantzidis A; Krzyscin J; Lindfors A; Olseth JA; Outer P den; Pribulova A; Schmalwieser AW; Slaper H; Verdehout J; Vuilleumier L; Weihs P

Modelling solar UV radiation in the past: comparison of algorithms and input data

Luxembourg: European Commission, 2008 (EUR 23338 COST action 726 Earth System Science and Environmental Management)

Meulenbelt J; Joore JCA

Vergiftigingen.

In: Keeman JN, Schade E, red. Spoedeisende hulp in de huisartsenpraktijk. 2e dr. Bohn Stafleu Van Loghum, 2008;463-511

Meulenbelt J; Vries I de

Klinische toxicologie

In: Sitsen JMA, Cohen AF, Franson KL, Smits P, Struijker Boudier HAJ, Bortel JM

van, eds. Farmacologie. 4e ed. Maarssen: Elsevier Gezondheidszorg, 2008;609-20

Montforts MHMM

Will risk assessment help risk management?

In: Capri E, Karpouzias D, eds. Pesticide risk assessment in rice paddies; theory and practice. Amsterdam, Elsevier, 2008;45-58

Montforts MHMM

Methodological aspects concerning the environmental risk assessment for medicinal products; research challenges

In: Kummerer K, eds. Pharmaceuticals in the environment. 3rd ed. Berlin: Springer Verlag, 2008;393-408

Peijnenburg WJGM

Phthalates

In: Jorgensen SE, Fath B, eds. Encyclopedia of ecology. Elsevier, 2008;2733-8

Posthuma L; Richards SM; Zwart D de; Dyer SD; Sibley PK; Hickey CW;

Altenburger R

Mixture extrapolation approaches

In: Solomon KR, Brock TCM, Zwart D de, Dyer SD, Posthuma L, Richards SM, Sanderson H, Sibley PK, Brink PJ van den, eds. Extrapolation practice for ecotoxicological effect characterization of chemicals. Boca Raton, CRC Press, 2008;137-60

Posthuma L; Zwart D de; Solomon KR; Brock TCM

Guidance on the application of extrapolation methods in ecological

exposure and effects characterization of chemicals

In: Solomon KR, Brock TCM, Zwart D de, Dyer SD, Posthuma L, Richards SM, Sanderson H, Sibley PK, Brink PJ van den, eds. Extrapolation practice for ecotoxicological effect characterization of chemicals. Boca Raton, CRC Press, 2008;282-314

Rentinck ECM

Using their digital notes: three cases to make tacit knowledge visible in a web-based surrounding

In: Hayhoe GF, Grady JM, eds. Connecting people with technology: issues in professional communication. New York: Baywood, 2008;chapter 22

Solomon KR; Brock TCM; Zwart D de; Dyer SD; Posthuma L; Richards SM; Sanderson H; Sibley PK; Brink PJ van den, eds.

Extrapolation practice for ecotoxicological effect characterization of chemicals

Boca Raton, CRC Press, 2008

Solomon KR; Brock TCM; Zwart D de; Dyer SD; Posthuma L; Richards SM; Sanderson H; Sibley PK; Brink PJ van den

Extrapolation in the context of criteria setting and risk assessment

In: Solomon KR, Brock TCM, Zwart D de, Dyer SD, Posthuma L, Richards SM, Sanderson H, Sibley PK, Brink PJ van den, eds. Extrapolation practice for ecotoxicological effect characterization of chemicals. Boca Raton, CRC Press, 2008;1-32

Solomon KR; Brock TCM; Zwart D de; Dyer SD; Posthuma L; Richards SM; Sanderson H; Sibley PK; Brink PJ van den

Conclusions

In: Solomon KR, Brock TCM, Zwart D de, Dyer SD, Posthuma L, Richards SM, Sanderson H, Sibley PK, Brink PJ van den, eds. Extrapolation practice for ecotoxicological effect characterization of chemicals. Boca Raton, CRC Press, 2008;257-65

Tanzi CP

Collective dose for the Netherlands and Belgium from a phosphorus plant: committed ingestion dose from farmland and influence of the weather

In: Proceedings of the 5th international symposium on NORM, 2007, Seville, Spain. Vienna, IAEA, 2008 (STI-PUB-1326)

Versteegh JFM; Aa NGFM van der; Wuijts S; Cramer W

Water Safety Plans in the Netherlands: state of the art

In: Proceedings of the IWA conference Safety Water Plans: global experiences and future trends. Lisbon, Portugal, may 2008

Zwart D de; Warne-Lorscheider A; Forbes V; Posthuma L; Peijnenburg W; Meent D van de

Matrix and media extrapolation

In: Solomon KR, Brock TCM, Zwart D de, Dyer SD, Posthuma L, Richards SM, Sanderson H, Sibley PK, Brink PJ van den, eds. Extrapolation practice for ecotoxicological effect characterization of chemicals. Boca Raton, CRC Press, 2008;33-48

Doctoral Theses (6)

Haverkamp THA

Shades of red and green. The colorful diversity and ecology of picocyanobacteria in the Baltic Sea

Amsterdam: Universiteit van Amsterdam, 2008

Hollander A

Spatial variation in multimedia mass balance models

Nijmegen: Radboud Universiteit, 2008

Jongh CM de

Individual susceptibility to chronic irritant contact dermatitis

Amsterdam: Universiteit van Amsterdam, 2008

Kempen E van

Transportation noise exposure and children's health and cognition

Utrecht: Universiteit Utrecht, 2008

Rila JP

Development and application of bioassays for a site-specific risk assessment of contaminated soil

Utrecht: Universiteit Utrecht, 2008

Vonk JA

Seagrass nitrogen dynamics. Growth strategy and the effects of macrofauna in

Indonesian mixed-species meadows

Nijmegen: Radboud Universiteit, 2008

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