

Studien zu Mobilfunk und Gesundheit

Zeitraum Februar 2010 bis Januar 2011

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Name der Studie	Datum der Veröffentlichung	Autor/Herausgeber	Beteiligte wissenschaftliche Institute	Quelle
Novel methodology to characterize electromagnetic exposure of the brain	2011-01	Pedro Crespo-Valero, Maria Christopoulou, Marcel Zefferer, Andreas Christ, Peter Achermann, Konstantina S Nikita, Niels Kuster	Schmid & Partner Engineering AG, Zeughausstr. 43, 8004, Zürich, Switzerland; Biomedical Simulations and Imaging Laboratory, School of Electrical and Computer Engineering, National Technical University of Athens, 9 Iroon Polytechniou Str., 157 80 Athens, Greece; Foundation for Research on Information Technologies in Society (IT ² S), Zeughausstr. 43, 8004 Zurich, Switzerland; Institute of Pharmacology and Toxicology, University of Zurich, Winterthurerstrasse 190, 8057, Zurich, Switzerland; Swiss Federal Institute of Technology (ETHZ), Ramistr. 101, 8092 Zurich, Switzerland	Physics in Medicine and Biology, Vol 56 (2), January 2011, pp. 383-396
SAR versus VAR, and the size and shape that provide the most appropriate RF exposure metric in the range of 0.5–6 GHz	2011-01	Robert L. McIntosh, Vitas Anderson	Australian Centre for Radiofrequency Bioeffects Research, Hawthorn, Australia; Swinburne University of Technology, Hawthorn, Australia	Bioelectromagnetics, published online January 2011
Sleep after mobile phone exposure in subjects with mobile phone-related symptoms	2011-01	Arne Lowden, Torbjörn Åkerstedt, Michael Ingre, Clairi Wiholm, Lena Hillert, Niels Kuster, Jens P Nilsson, Bengt Arnetz	Stress Research Institute, Stockholm University, Stockholm, Sweden; Department of Clinical Neuroscience, Karolinska Institutet, Stockholm, Sweden; Division of Occupational and Environmental Health, Department of Family Medicine and Public Health Sciences, Wayne State University, Detroit, Michigan, USA; Department of Public Health and Caring Sciences, Uppsala University, Uppsala, Sweden; Department of Public Health Sciences, Karolinska Institutet, Stockholm, Sweden; IT ² S Foundation for Research on Information Technologies in Society, Swiss Federal Institute of Technology (ETH), Zurich, Switzerland	Bioelectromagnetics, Vol. 32 (1), January 2011, pp. 4-14
The impact of exposure to radio frequency electromagnetic fields on chronic well-being in young people - A cross-sectional study based on personal dosimetry	2011-01	Sabine Heinrich, Silke Thomas, Christian Heumann, Rüdiger von Kries, Katja Radon	Unit for Occupational and Environmental Epidemiology & Net Teaching, Institute and Outpatient Clinic for Occupational, Social and Environmental Medicine, Hospital of the Ludwig-Maximilians-University, Munich, Germany; Department of Statistics, Ludwig-Maximilians-University, Munich, Germany; Institute for Social Paediatrics and Adolescent Medicine, Ludwig-Maximilians-University, Munich, Germany	Environment International, Vol. 37 (1), January 2011, pp. 26-30
An evaluation of self-reported mobile phone use compared to billing records among a group of engineers and scientists	2011-01	Mona Shum, Michael A. Kelsh, Asher R. Sheppard, Ke Zhao	Exponent, Inc., Menlo Park, California, USA; Asher Sheppard Consulting, Redlands, California, USA	Bioelectromagnetics, Vol. 32 (1), January 2011, pp. 37-48
Brain cancer incidence trends in relation to cellular telephone use in the United States	2010-12	Peter D. Inskip, Robert N. Hoover, Susan S. Devesa	Division of Cancer Epidemiology and Genetics, National Cancer Institute, National Institutes of Health, Bethesda, Maryland, USA	Neuro-Oncology, Vol. 12 (11), December 2010, pp. 1147-1151

Re-analysis of risk for glioma in relation to mobile telephone use: comparison with the results of the Interphone international case-control study	published online 2010-12	Lennart Hardell, Michael Carlberg, Kjell Hansson Mild	Department of Oncology, University Hospital, Örebro, Sweden	International Journal of Epidemiology, published online December 2010
Commentary: Call me on my mobile phone. . .or better not?—a look at the INTERPHONE study results	2010-12	Rodolfo Saracci, Jonathan Samet	Istituto di Fisiologia Clinica (IFC), National Research Council, Pisa, Italy; University of Southern California, Department of Preventive Medicine, Los Angeles, California, USA; USC Institute for Global Health, Los Angeles, California, USA	International Journal of Epidemiology, Vol. 39 (6), December 2010, pp. 695-698
Exposure assessment in front of a multi-band base station antenna	published online 2010-12	Bor Kos, Blaz Valic, Tadej Kotnik, Peter Gajsek	Faculty of Electrical Engineering, University of Ljubljana, Ljubljana, Slovenia	Bioelectromagnetics, published online December 2010
Intraoperative observation of changes in cochlear nerve action potentials during exposure to electromagnetic fields generated by mobile phones	published online 2010-12	Vittorio Colletti, Marco Mandalà, Paolo Manganotti, Stefano Ramat, Luca Sacchetto, Liliana Colletti	Otolaryngology Department and Department of Neurological Science and Vision, University of Verona, Verona, Italy; Department of Computer and Systems Science, University of Pavia, Pavia, Italy	Journal of Neurology, Neurosurgery and Psychiatry, published online December 2010
Systematic review on the health effects of radiofrequency electromagnetic field exposure from mobile phone base stations	2010-12	Martin Rööslö, Patrizia Frei, Evelyn Mohler, Kerstin Hug	Swiss Tropical and Public Health Institute and University of Basel, Basel, Switzerland.	Bulletin of the WHO, Vol. 88, December 2010, pp. 887-896G
Tinnitus and mobile phone use	2010-12	Hans-Peter Hutter, Hanns Moshhammer, Peter Wallner, Monika Cartellieri, Doris-Maria Denk-Linnert, Michaela Katzinger, Klaus Ehrenberger, Michael Kundi	Institute of Environmental Health, Medical University of Vienna, Vienna, Austria; Medicine and Environmental Protection [mus], Vienna, Austria; Ear Nose and Throat Department, Kaiser-Franz-Josef-Spital, Vienna, Austria; Ear Nose and Throat Department, Medical University of Vienna, Vienna, Austria	Occupational and Environmental Medicine, Vol. 67 (12), December 2010, pp. 804-808
Use of mobile phones and changes in cognitive function in adolescents	2010-12	Silke Thomas, Geza Benke, Christina Dimitriadis, Imo Inyang, Malcolm R. Sim, Rory Wolfe, Rodney J. Croft, Michael J. Abramson	Unit for Occupational and Environmental Epidemiology and NetTeaching, Institute and Outpatient Clinic for Occupational, Social and Environmental Medicine, Ludwig-Maximilians-University Hospital, Munich, Germany; Department of Epidemiology and Preventive Medicine, Monash University, Melbourne, Victoria, Australia; Australian Centre for Radiofrequency Bioeffects Research, Melbourne, Victoria, Australia; School of Psychology, University of Wollongong, Wollongong, New South Wales, Australia	Occupational and Environmental Medicine, Vol. 67 (12), December 2010, pp. 861-866
Effects of mobile phone electromagnetic fields: Critical evaluation of behavioral and neurophysiological studies	published online 2010-12	Myoung Soo Kwon, Heikki Hämäläinen	Department of Psychology, Centre for Cognitive Neuroscience, University of Turku, Turku, Finland	Bioelectromagnetics, published online December 2010
Cell phone use and behavioural problems in young children	published online 2010-12	Hozefa A. Divan, Leeka Kheifets, Carsten Obel, Jørn Olsen	Division of Biostatistics, Department of Preventive Medicine, Keck School of Medicine of the University of Southern California, Los Angeles, California, USA; Department of Epidemiology, School of Public Health, University of California, Los Angeles, California, USA; Institute of Public Health, University of Aarhus, Aarhus, Denmark	Journal of Epidemiology and Community Health, published online December 2010

The views of primary care physicians on health risks from electromagnetic fields	2010-11	Gabriele Berg-Beckhoff, Kristina Heyer, Bernd Kowall, Jürgen Breckenkamp, Oliver Razum	AG Epidemiology and International Public Health, Faculty of Health Sciences, University of Bielefeld, Bielefeld, Germany; Unit for Health Promotion Research, Southern University of Denmark, Esbjerg, Denmark	Deutsches Ärzteblatt International, Vol. 107 (46), November 2010, pp. 817-823
A case-control study of risk of leukaemia in relation to mobile phone use	2010-11	Rosie Cooke, Stacey Laing, Anthony J. Swerdlow	Section of Epidemiology, Institute of Cancer Research, Sutton, UK	British Journal of Cancer, Vol. 103 (11), November 2010, pp.1729-1735
Association between exposure to radiofrequency electromagnetic fields assessed by dosimetry and acute symptoms in children and adolescents: a population based cross-sectional study	2010-11	Sabine Heinrich, Silke Thomas, Christian Heumann, Rüdiger von Kries, Katja Radon	Unit for Occupational and Environmental Epidemiology & Net Teaching, Institute and Outpatient Clinic for Occupational-, Social- and Environmental Medicine, Ludwig-Maximilians-University, Munich, Germany; Department of Statistics, Ludwig-Maximilians-University, Munich, Germany; Institute for Social Paediatrics and Adolescent Medicine, Ludwig-Maximilians-University, Munich, Germany	Environmental Health, Vol. 9 (1), November 2010, pp. 1-23
Biological effects from exposure to electromagnetic radiation emitted by cell tower base stations and other antenna arrays	2010-11	B. Blake Levitt, Henry Lai	Department of Bioengineering, University of Washington, Washington, Seattle	Environmental Revolution, Vol. 18, November 2010, pp. 369-395
Influence of mobile phone traffic on base station exposure of the general public	2010-11	Joseph Wout, Verloock Leen	Department of Information Technology, Ghent University/IBBT, Ghent, Belgium	Health Physics, Vol. 99 (5), November 2010, pp. 631-638
Risk of brain tumors from wireless phone use	2010-11	Rash Bihari Dubey, Madasu Hanmandlu, Suresh Kumar Gupta	ICE Department, Apeejay College of Engineering, Sohna, Gurgaon, India; Electrical Engineering Department, IIT, New Delhi, India; Vaish College of Engineering, Rohtak, India	Journal of Computer Assisted Tomography, Vol. 34 (6), November/December 2010, pp. 799-807
Statistical perturbations in personal exposure meters caused by the human body in dynamic outdoor environments	published online 2010-11	Begoña Rodríguez, Juan Blas, Rubén M. Lorenzo, Patricia Fernández, Evaristo J. Abril	Center for the Development of Telecommunications of Castilla y León CEDETEL, Boecillo, Valladolid, Spain; Department of Signal Theory, Communications and Telematics Engineering, Valladolid, Spain	Bioelectromagnetics, published online November 2010
A case-case study of mobile phone use and acoustic neuroma risk in Japan	published online 2010-10	Yasuto Sato, Suminori Akiba, Osami Kubo, Naohito Yamaguchi	Department of Public Health, School of Medicine, Tokyo Women's Medical University, Shinjuku-ku, Tokyo, Japan; Department of Epidemiology and Preventive Medicine, Kagoshima University Graduate School of Medical and Dental Science, Kagoshima City, Kagoshima, Japan; Department of Neurosurgery, School of Medicine, Tokyo Women's Medical University, Shinjuku-ku, Tokyo, Japan Keio University School of Medicine, Japan; Kagoshima University Graduate School of Medical and Dental Sciences, Japan; Tokyo Metropolitan University, Japan; National Institute of Information and Communications Technology, Japan; Tokyo Women's Medical University, Japan	Bioelectromagnetics, published online October 2010

Investigation on blood-brain barrier permeability and collagen synthesis under radiofrequency radiation exposure and SAR simulations of adult and child head	2010-10	Nesrin Seyhan, Goknur Guler, Ayse Canseven, Bahriye Sirav, Elcin Ozgur, Mehmet Z. Tuysuz	Gazi University, Faculty of Medicine, Department of Biophysics & Gazi Non-Ionizing Radiation Protection Center - GNRP, Ankara, Turkey	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 319-332
Provocation study using heart rate variability shows microwave radiation from 2.4 GHz cordless phone affects autonomic nervous system	2010-10	Magda Havas, Jeffrey Marrongelle, Bernard Pollner, Elizabeth Kelley, Camilla R.G. Rees, Lisa Tully	Environmental and Resource Studies, Trent University, Peterborough, Canada; International Commission for Electromagnetic Safety, Venice, Italy	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 273-300
Classification of personal exposure to radio frequency electromagnetic fields (RF-EMF) for epidemiological research: Evaluation of different exposure assessment methods	2010-10	Patrizia Frei, Evelyn Mohler, Alfred Bürgi, Jürg Fröhlich, Georg Neubauer, Charlotte Braun-Fahrländer, Martin Röösli, das QUALIFEX Team	Swiss Tropical and Public Health Institute, Switzerland; University of Basel, Basel, Switzerland; ARIAS umwelt.forschung.beratung, Bern, Switzerland; Laboratory for Electromagnetic Fields and Microwave Electronics, ETH Zurich, Zurich, Switzerland; EMC & Optics, Seibersdorf Labor, Seibersdorf, Austria; Austrian Institute of Technology, Safety and Security Department, Seibersdorf, Austria	Environment International, Vol. 36 (7), October 2010. pp. 714-720
Comparative assessment of models of electromagnetic absorption of the head for children and adults indicates the need for policy changes	2010-10	Yueh-Ying Han, Om P. Gandhi, Alvaro DeSalles, Ronald B. Herberman, Devra L. Davis	Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh, Pennsylvania, USA; Department of Electrical and Computer Engineering, University of Utah, Salt Lake City, Utah, USA; Electrical Engineering Department, Federal University of Rio Grande do Sul (UFRGS), Porto Alegre, Brasil; Chief Medical Officer, Intrexon Corporation, Bethesda, MD, USA; Georgetown University, Science, Technology and International Affairs, School of Foreign Service, Washington D.C., USA and Founder, Environmental Health Trust	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 301 - 318
Exposure to electromagnetic fields and human reproduction: the epidemiologic evidence	2010-10	Irene Figà-Talamanca, Paola Nardone, Claudia Giliberti	University of Rome "La Sapienza", Rome, Italy; National Institute for Prevention and Safety at Work, ISPESL, Rome, Italy	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 387-402
Wireless phone use and brain tumour risk	2010-10	Lennart Hardell	Department of Oncology, University Hospital, Örebro, Sweden	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 363-378
Is cognitive function affected by mobile phone radiation exposure?	2010-10	Adamantia F. Fragopoulou, Lukas H. Margaritis	Electromagnetic Biology Laboratory, Department of Cell Biology and Biophysics, Faculty of Biology, Athens University, Athens, Greece	European Journal of Oncology - Library, Vol. 5, October 2010 , pp. 261-272

Comparison of personal radio frequency electromagnetic field exposure in different urban areas across Europe	2010-10	Wout Joseph, Patrizia Frei, Martin Roösl, György Thuróczy, Peter Gajsek, Tomaz Trcek, John Bolte, Günter Vermeeren, Evelyn Mohler, Péter Juhász, Viktoria Finta, Luc Martens	Department of Information Technology, Ghent University, Ghent, Belgium; Swiss Tropical and Public Health Institute Basel, Basel, Switzerland; University of Basel, Basel, Switzerland; Department of Non-ionizing Radiation, National Research Institute for Radiobiology and Radiohygiene, Budapest, Hungary; Institute of Non-ionizing Radiation, Ljubljana, Slovenia; Laboratory for Radiation Research, National Institute for Public Health and the Environment (RIVM), Bilthoven, The Netherlands; Department of Atomphysics, Institute of Physics, Faculty of Science, Eötvös Loránd University, Budapest, Hungary; French National Institute for Industrial Environment and Risks (INERIS), Verneuil en Halatte, France	Environmental Research, Vol. 110 (7), October 2010, pp. 658-663
Effects of alternative styles of risk information on EMF risk perception	2010-10	Jesper Bo Nielsen, Arthur Elstein, Dorte Gyrd-Hansen, Helle Wallach Kildemoes, Ivar Sønbø Kristiansen, Henrik Støvring	Institute of Public Health, University of Southern Denmark, Odense, Denmark; Department of Medical Education, College of Medicine, University of Illinois at Chicago, Chicago, Illinois; Danish Institute for Health Services Research, Copenhagen, Denmark; Research Unit for General Practice, University of Southern Denmark, Odense, Denmark; Institute of Health Management and Health Economics, University of Oslo, Oslo, Norway	Bioelectromagnetics, Vol. 31 (7), October 2010, pp. 504-512
Electromagnetic fields and the blood-brain barrier	2010-10	Rianne Stam	Laboratory for Radiation Research, National Institute for Public Health and the Environment, Bilthoven, The Netherlands	Brain Research Reviews, Vol. 65 (1), October 2010, pp. 80-97
Risk governance for mobile phones, power lines, and other EMF technologies	2010-10	Leeka Kheifets, John Swanson, Shaiela Kandel, Timothy F. Malloy	UCLA School of Public Health, Department of Epidemiology, Los Angeles, California, USA; National Grid, London, UK; Federmann School of Public Policy; Government, Hebrew University of Jerusalem, Jerusalem, Israel; UCLA School of Law, Los Angeles, California, USA.	Risk Analysis, Vol. 30 (10) October 2010, pp.1481-1494
Systematic review and meta-analysis of psychomotor effects of mobile phone electromagnetic fields	2010-10	Elia Valentini, Michele Ferrara, Fabio Presaghi, Luigi De Gennaro, Giuseppe Curcio	Dipartimento di Psicologia, "Sapienza" Università di Roma, Rome, Italy; Dipartimento di Scienze della Salute, Università di L'Aquila, L'Aquila (AQ), Italy; Dipartimento di Psicologia dei Processi di Sviluppo e Socializzazione, "Sapienza" Università di Roma, Rome, Italy; Casa di Cura "S. Raffaele", Cassino, Italy	Occupational and Environmental Medicine, Vol. 67 (10), October 2010, pp. 708-716
Effects of exposure to electromagnetic fields emitted by GSM 900 and WCDMA mobile phones on cognitive function in young male subjects	published online 2010-10	Cornelia Sauter; Hans Dorn, Achim Bahr, Marie-Luise Hansen, Anita Peter, Malek Bajbouj, Heidi Danker-Hopfe	Competence Centre of Sleep Medicine, Charité-Universitätsmedizin Berlin, Berlin, Germany; IMST GmbH, Kamp-Lintfort, Germany; Cluster of Excellence "Languages of Emotion", Dahlem Institute for Neuroimaging of Emotion (D.I.N.E.), Freie Universität Berlin, Berlin, Germany	Bioelectromagnetics, published online October 2010
Cell phones and health concerns: Impact of knowledge and voluntary precautionary recommendations	2010-09	Marie-Eve Cousin, Michael Siegrist	ETH Zurich, Institute for Environmental Decisions (IED), Consumer Behavior, Zurich, Switzerland	Risk Analysis, published online September 2010
Do mobile phone base stations affect sleep of residents? Results from an experimental double-blind sham-controlled field study	2010-09	Heidi Danker-Hopfe, Hans Dorn, Christian Bornkessel, Cornelia Sauter	Department of Psychiatry and Psychotherapy, Sleep Medicine Competence Center, Charité University Medicine Berlin, Campus Benjamin Franklin, Berlin, Germany; EMC Test and Dosimetry Laboratory, IMST GmbH, Kamp-Lintfort, Germany	American Journal of Human Biology, Vol. 22 (5), September/October 2010, pp. 613-618

Effects of 2G and 3G mobile phones on human alpha rhythms: Resting EEG in adolescents, young adults, and the elderly	2010-09	Rodney J. Croft, Samuel Leung, Ray J. McKenzie, Sarah P. Loughran, Steve Iskra, Denise L. Hamblin, Nicholas R. Cooper	Brain Sciences Institute, Swinburne University of Technology, Melbourne, Australia; School of Psychology, University of Wollongong, Wollongong, Australia; Australian Centre for Radiofrequency Bioeffects Research, Melbourne, Australia; Department of Psychology, University of Essex, Essex, UK	Bioelectromagnetics, Vol. 31 (6), September 2010, pp.434-444
Effects of everyday radiofrequency electromagnetic-field exposure on sleep quality: a cross-sectional study	2010-09	Evelyn Mohler, Patrizia Frei, Charlotte Braun-Fahrlander, Jürg Fröhlich, Georg Neubauer, Martin Röösli	Swiss Tropical and Public Health Institute, Basel, Switzerland; University of Basel, Basel, Switzerland; Laboratory for Electromagnetic Fields and Microwave Electronics, ETH Zurich, Zurich, Switzerland; Safety and Security Department, Austrian Institute of Technology, Austria	Radiation Research, Vol. 174 (3), September 2010, pp. 347-356
A new method to determine laterality of mobile telephone use in adolescents	2010-08	Imo Inyang, Geza Benke, Ray McKenzie, Rory Wolfe, Michael J. Abramson	Department of Epidemiology and Preventive Medicine, School of Public Health and Preventive Medicine, Monash University, Melbourne, Australia; Australian Centre for Radiofrequency Bioeffects Research (ACRBR), Swinburne University, Hawthorn, Victoria, Australia	Occupational and Environmental Medicine, Vol. 67 (08), August 2010, pp. 507-512
Author's Response Response to commentary: Meningioma and mobile phone use—a collaborative case-control study in five North European countries	2010-08	Anssi Auvinen, Anna Lahkola, Maria Feychting, Anthony J Swerdlow, Christoffer Johansen, Tore Tynes	STUK—Radiation and Nuclear Safety Authority, Helsinki, Finland; Karolinska Institutet, Institute for Environmental Medicine, Stockholm, Sweden; Institute for Cancer Research, Surrey, UK; Danish Cancer Society, Copenhagen, Denmark; Cancer Registry of Norway, Oslo, Norway	Journal of Epidemiology, Vol. 39 (4), August 2010, p. 1119
Biological monitoring of non-thermal effects of mobile phone radiation: recent approaches and challenges	2010-08	Matthias Gaestel	Institute of Biochemistry, Hannover Medical School, Hanover, Germany	Biological reviews of the Cambridge Philosophical Society, Vol. 85 (3), August 2010, pp. 489-500
Exposure to wireless phone emissions and serum beta-trace protein	2010-08	Lennart Hardell, Frederik Söderqvist, Michael Carlberg, Henrik Zetterberg, Kjell Hansson Mild	Department of Oncology, University Hospital, Örebro, Sweden; Institute of Neuroscience and Physiology, Department of Psychiatry and Neurochemistry, the Sahlgrenska Academy at the University of Gothenburg, Sahlgrenska University Hospital/Mölnadal, Mölnadal, Sweden; Department of Radiation Sciences, Umeå University, Umeå, Sweden	International Journal of molecular medicine, Vol. 26 (2), August 2010, pp. 301-306
Mobile phone use and brain cancer: Is the association biased?	2010-08	Michael Kundi	Institute of Environmental Health, Center for Public Health, Medical University of Vienna, Vienna, Austria	Neuroepidemiology, Vol. 35 (2), August 2010, pp. 115-116
Mobile phone use and the risk for malignant brain tumors: A case-control study on deceased cases and controls	2010-08	Lennart Hardell, Michael Carlberg, Kjell Hansson Mild	Department of Oncology, University Hospital, Örebro, Sweden; Department of Radiation Physics, Umeå University, Umeå, Sweden	Neuroepidemiology, Vol. 35 (2), August 2010, pp. 109-114
SAR in a child voxel phantom from exposure to wireless computer networks (Wi-Fi)	2010-08	Richard P. Findlay, Peter J. Dimbylow	Health Protection Agency, Chilton, Didcot, UK	Physics in Medicine and Biology, Vol. 55 (15), August 2010, pp. 405-411
The controversy about a possible relationship between mobile phone use and cancer	2010-08	Michael Kundi	Institute of Environmental Health, Medical University of Vienna, Vienna, Austria	Ciência & Saúde Coletiva, Vol. 15 (5), August 2010, pp. 2415-2430

An international prospective cohort study of mobile phone users and health (Cosmos): Design considerations and enrolment	published online 2010-08	Joachim Schüz, Paul Elliott, Anssi Auvinen, Hans Kromhout, Aslak Harbo Poulsen, Christoffer Johansen, Jørgen H. Olsen, Lena Hillert, Maria Feychting, Karin Fremling, Mireille Toledano, Sirpa Heinävaara, Pauline Slottje, Roel Vermeulen, Anders Ahlbom	Institute of Cancer Epidemiology, Danish Cancer Society, Copenhagen, Denmark; MRC-HPA Centre for Environment and Health, Department of Epidemiology & Biostatistics, School of Public Health, Imperial College London, London, UK; Tampere School of Public Health, University of Tampere, Tampere, Finland; Radiation and Nuclear Safety Authority (STUK), Helsinki, Finland; Institute for Risk Assessment Sciences, Utrecht University, Utrecht, The Netherlands; Department of Public Health Sciences, Karolinska Institutet, Norrbacka, Stockholm, Sweden; Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden	Cancer Epidemiology, published online August 2010
Computational electromagnetic analysis in a human head model with EEG electrodes and leads exposed to RF-Field sources at 915 MHz and 1748 MHz	2010-07	Leonardo M. Angelone, Giorgi Bit-Babik, Chung-Kwang Chou	Division of Physics, Office of Science and Engineering Laboratories, Center for Devices and Radiological Health, U.S. Food and Drug Administration, Silver Spring, Maryland; Athinoula A. Martinos Center for Biomedical Imaging, Department of Radiology, Massachusetts General Hospital, Charlestown, Massachusetts; Enterprise Mobility Solutions, Motorola Inc., Fort Lauderdale, Florida	Radiation Research, July 2010, Vol. 174 (1), pp. 91-100.
Impact of pinna compression on the RF absorption in the heads of adult and juvenile cell phone users	2010-07	Andreas Christ, Marie-Christine Gosselin, Sven Kühn, Niels Kuster	Foundation for Research on Information Technologies in Society (IT ² S), Zurich, Switzerland; Swiss Federal Institute of Technology (ETHZ), Zurich, Switzerland	Bioelectromagnetics, Vol. 31 (5), July 2010, pp. 406-412
No effect of TETRA hand portable transmission signals on human cognitive function and symptoms	2010-07	Ingunn S. Riddervold, Søren K. Kjærgaard, Gert F. Pedersen, Niels T. Andersen, Ondrej Franek, Anders D. Pedersen, Torben Sigsgaard, Robert Zachariae, Lars Mølhave, Jørgen B. Andersen	Department of Environmental and Occupational Medicine, School of Public Health, University of Aarhus, Aarhus, Denmark; Department of Electronic Systems, University of Aalborg, Aalborg, Denmark; Department of Biostatistics, School of Public Health, University of Aarhus, Aarhus, Denmark; Hammel Neurorehabilitation and Research Center, Hammel, Denmark; Psychooncology Research Unit, Aarhus University Hospital, Aarhus, Denmark	Bioelectromagnetics, Vol. 31 (5), July 2010, pp. 380-390
Risk perception of mobile communication: a mental models approach	2010-07	Marie-Eve Cousina, Michael Siegrista	Consumer Behavior, Institute for Environmental Decisions (IED), ETH Zurich, Zurich, Switzerland	Journal of Risk Research, Vol. 13 (5), July 2010, pp. 599-620
Risks of carcinogenesis from electromagnetic radiation of mobile telephony devices	2010-07	Yuriy I. Yakymenko, Evgeny P. Sidorik	Bila Tserkva National Agrarian University, Bila Tserkva, Ukraine; R.E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology of NAS of Ukraine, Kiev, Ukraine	Experimental Oncology, Vol. 32 (2), July 2010, pp. 54-60
Third-generation mobile phones (UMTS) do not interfere with permanent implanted pacemakers	2010-07	Mohamed M. Ismail, Akmal M. A. Badreldin, Matthias Heldwein, Khosro Hekmat	Department of Cardiothoracic Surgery, Friedrich Schiller University of Jena, Jena, Germany	Pacing and Clinical Electrophysiology (PACE), Vol. 33 (7), July 2010, pp. 860-864
Risk analysis of human exposure to electromagnetic fields	published online 2010-07	Zenon Sienkiewicz, Joachim Schüz, Aslak Harbo Poulsen, Elizabeth Cardis	EFHRAN - European Health Risk Assessment Network on Electromagnetic Field Exposure, Milan, Italy; Health Protection Agency (HPA), London, UK; Danish Cancer Society (DCS), Copenhagen, Denmark; Centre de Recerca en Epidemiologia Ambiental (CREAL), Barcelona, Spain	European Commission, published online July 2010

Brain tumour risk in relation to mobile telephone use: results of the INTERPHONE international case-control study	2010-06	Elisabeth Cardis, The Interphone Studies Group	International Agency for Research on Cancer (IARC), Lyon, France	International Journal of Epidemiology, Vol. 39 (3), June 2010, pp. 675-694
Do TETRA (Airwave) base station signals have a short-term impact on health and well-being? A randomized double-blind provocation study	2010-06	Denise Wallace, Stacy Eltiti, Anna Ridgewell, Kelly Garner, Riccardo Russo, Francisco Sepulveda, Stuart Walker, Terence Quinlan, Sandra Dudley, Sithu Maung, Roger Deeble, Elaine Fox	Department of Psychology and Centre for Brain Science, Department of Computer Science and Electronic Engineering, and Department of Electronic Systems Engineering, University of Essex, Colchester, UK; Department of Electrical, Computer and Communications Engineering, South Bank University, London, UK; Lensfield Medical Practice, Cambridge, UK	Environmental Health Perspective, 118 (6), June 2010, pp. 735-741
Effects of GSM signals during exposure to event related potentials (ERPs)	2010-06	Marek Bak, Adam Dudarewicz, Marek Zmyslony, Mariola Sliwinska-Kowalska	Department of Occupational Diseases and Toxicology, Nofer Institute of Occupational Medicine, Łódź, Poland; Department of Noise and Vibrations, Nofer Institute of Occupational Medicine, Łódź, Poland; Electromagnetic Hazards Laboratory, Nofer Institute of Occupational Medicine, Łódź, Poland; Faculty of Health Sciences, The Medical University of Łódź, Łódź, Poland; Clinic of Audiology and Phoniatry, Nofer Institute of Occupational Medicine, Łódź, Poland	International Journal of Occupational Medicine and Environmental Health, Vol. 23 (2), June 2010, pp. 191-199
Epidemiological evidence for a health risk from mobile phone base stations	2010-06	Vlini G. Khurana, Lennart Hardell, Joris Everaert, Alicja Bortkiewicz, Michael Carlberg, Mikko Ahonen	Department of Neurosurgery, The Canberra Hospital, The Australian National University Medical School, Garran, Australia; Department of Oncology, University Hospital, Örebro, Sweden; Research Institute for Nature and Forest, Brussels, Belgium; Department of Work Physiology and Ergonomics, Nofer Institute of Occupational Medicine, Lodz, Poland; Department of Computer Science, University Hospital, Örebro, Sweden	International Journal of Occupational Medicine and Environmental Health, Vol. 16 (3) June 2010, pp. 263-267
Principal component analysis of the P600 waveform: RF and gender effects	2010-06	Argiro E. Maganiotia, Chrissanthi D. Hountalaa, Charalambos C. Papageorgioub, Miltiades A. Kyprianouc, Andreas D. Rabavilasc, Christos N. Capsalisa	National Technical University of Athens, Department of Electrical Engineering, Division of Information Transmission Systems and Material Technology, Athens, Greece; University of Athens, 1st Department of Psychiatry, Eginition Hospital, Athens, Greece; University Mental Health Research Institute (Umhri), Athens, Greece	Neuroscience Letters, Vol. 478 (1), June 2010. pp. 19-23
Risk and benefit perceptions of mobile phone and base station technology in Bangladesh	2010-06	Ellen van Kleef, Arnout R. H. Fischer, Moin Khan, Lynn J. Frewer	Wageningen University, Marketing & Consumer Behaviour Group, Wageningen, The Netherlands; Metatude Asia Ltd, Uttara, Dhaka, Bangladesh	Risk Analysis, Vol. 30 (6), June 2010, pp. 1002-1015
Association between number of cell phone contracts and brain tumor incidence in nineteen U.S. States	published online 2010-06	Steven Lehrer, Sheryl Green, Richard G. Stock	Department of Radiation Oncology, Mount Sinai School of Medicine, New York, New York, USA	Journal of Neuro-Oncology, published online June 2010
Measured radiofrequency exposure during various mobile-phone use scenarios	published online 2010-06	Michael A. Kelsh, Mona Shum, Asher R. Sheppard, Mark Mcneely, Niels Kuster, Edmund Lau, Ryan Weidling, Tiffani Fordyce, Sven Kühn, Christof Sulser	Exponent Inc., Menlo Park, California, USA; Exponent Inc., Oakland, California, USA; Asher Sheppard Consulting, Redlands, California, USA; Foundation for Research on Information Technologies in Society (IT'IS), Zurich, Switzerland; Schmid & Partner Engineering AG, Zurich, Switzerland	Journal of Exposure Science and Environmental Epidemiology, published online June 2010

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