

WBF-EXPERTENFORUM 2012

Mitwirkende Experten

Wissenschaftliche Mitglieder des WBF

Univ.-Prof. DI Dr. Norbert VANA

Vorsitzender des WBF

Prof.i.R. an der TU Wien, Atominstitut der Österreichischen Universitäten, Bereich „Strahlenphysik, Strahlenschutz, strahlenphysikalische Archäometrie, nukleare Messtechnik“
Vorsitzender des ON-Komitees "Schutz gegen nichtionisierende Strahlen"

Vizepräsident des Fachhochschulrates

ao.Univ.-Prof Dr. Christian WOLF

Stv. Vorsitzender des WBF

Facharzt für Innere Medizin sowie für Arbeits- und Betriebsmedizin

Univ.-Prof. DDr. Alfred BARTH

Institut für Arbeits- und Organisationspsychologie, UMIT – Private Universität für Gesundheitswissenschaften, Medizinische Informatik und Technik

ao.Univ.-Prof. Dr. Gerald HAIDINGER

Zentrum für Public Health an der Medizinischen Universität Wien,
Abteilung Epidemiologie; Facharzt für Sozialmedizin

Dr. Doris MOSER

Klinische und Gesundheitspsychologin

Neuropsychologische Ambulanz und Spezialambulanz für Schlafstörungen an der
Universitätsklinik für Neurologie, Medizinische Universität Wien

DI Dr. Georg NEUBAUER

Program Manager und Projektleiter im Geschäftsbereich Safety & Security
des Austrian Institute of Technology

Universitätslektor an der TU Wien und der TU Graz

o.Univ.-Prof. DI Dr.techn. Karl-Peter PFEIFFER

Rektor und wissenschaftlicher Geschäftsführer der FH Joanneum Gesellschaft mbH., Medizinische
Universität Innsbruck – Department für Medizinische Statistik, Informatik und Gesundheitsökonomie;
Leiter des Arbeitskreises „Nationale e-Health-Strategie“ der österreichischen e-Health-Initiative

Prim. Univ.-Prof. Dr. Reinhart WANECK

Präsident des Verbandes der leitenden Krankenhausärzte Österreichs, Vertreter des OSR
(Oberster Sanitätsrat) im WBF

Univ.-Prof. DDr. Josef ZEITLHOFER

Prof. i.R., Facharzt für Neurologie und Psychiatrie, vormals - Oberarzt an der Neurologischen
Universitätsklinik Wien, Leiter der Abteilung für Klinische Neurophysiologie, Leiter der
Sonderambulanz für Epilepsie, Leiter der Sonderambulanz für neuromuskuläre
Erkrankungen, Leiter der Schlafambulanz

Externe wissenschaftliche Experten

Prof. Dr. Jürgen KIEFER

Vormals Strahlencentrum der Justus-Liebig-Universität, Deutschland;
bis 2006 Mitglied der Strahlenschutzkommission sowie der SSK-Ausschüsse „Risiko“
und „Nicht ionisierende Strahlen“, Leiter der Arbeitsgruppe „Mobilfunk und Kinder“; bis 2008
Mitglied der deutschen Delegation der „UN Scientific Commission on the Effects of Atomic
Radiation“ (UNSCEAR); z.Z. Mitglied des Ausschusses „Nicht ionisierende Strahlen“ der
SSK

Ass.-Prof. Priv.-Doz. Dr.med. Rupert Lanzenberger

Hirnforscher und Experte für Molekulare und Funktionelle Bildgebung des Gehirns Leiter
des Labors für Funktionelle, Molekulare und Translationale Bildgebung - PET, MRI an der
Universitätsklinik für Psychiatrie und Psychotherapie, Medizinische Universität Wien

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Institut für Krebsforschung an der Universitätsklinik für Innere Medizin I,
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Prim. Univ. Doz. Dr. Csilla Neuchrist

Vorstand der HNO Abteilung LK Mistelbach

Prof. Dr. Günter OBE

Fachgebiet Genetik, vormals Universität Duisburg-Essen,
Campus Essen, Institut für Biologie, Deutschland

Prim. Univ.-Prof. Dr. Heinz Pflüger

Abteilungsvorstand der Urologischen Abteilung des Krankenhaus Hietzing, bis vor drei
Monaten Leiter des Ludwig Botzmann Institut für Andrologie und Urologie.

Vertreter öffentlicher Stellen und Institutionen (nicht stimmberechtigt)

MR Dr. Christian SINGER

Leiter Abteilung III/PT2 Telekomrecht,
Bundesministerium für Verkehr, Innovation und Technologie

WBF-Expertenforum 2012

Laut aktueller Studienlage: kein Nachweis für Gesundheitsgefährdung durch Mobilfunk

Wien, Juni 2012.

Wie auch in den Jahren zuvor, trat der WBF (Wissenschaftlicher Beirat Funk) als objektives und unabhängiges Beratungsgremium des BMVIT Ende Mai zusammen, um eine aktualisierte Bewertung der Studienlage zum Thema „Mobilfunk und Gesundheit“ zu treffen.

Nach eingehender Prüfung von 123 wissenschaftlichen Studien, die von Februar 2011 bis Jänner 2012 veröffentlicht wurden, kamen die Experten einhellig zu der Auffassung, dass nach derzeitigem Stand der Wissenschaft vom Mobilfunk keine Gefährdung der menschlichen Gesundheit ausgeht – die Einhaltung der Grenzwerte vorausgesetzt.

Auch diesmal waren nicht nur die Wissenschaftlichen Mitglieder des WBF, sondern auch eine Reihe externer nationaler und internationaler Experten an der Prüfung und Bewertung der aktuellen Studienlage beteiligt.

Wobei sich die Studien mit folgenden Gebieten beschäftigten: Dosimetrie, Epidemiologie, Krebs, Befindlichkeit und Hypersensibilität, kognitive Fähigkeiten und Gehirn, Nervensystem und Schlaf, Ohr, männliche Fruchtbarkeit, Zellbiologie und Kinder.

Mehr geschrieben als geforscht...

„Wir haben in unserer bisherigen Arbeit insgesamt rund 600 Studien zum Thema beurteilt. Und wir beobachten von Jahr zu Jahr verstärkt die Entwicklung, dass alte Daten immer wieder neu aufbereitet werden. Statt durch neue Forschungen neue Daten zu liefern, werden immer mehr Übersichtsartikel und Meta-Analysen veröffentlicht“, zeigt sich Strahlenphysiker Univ.-Prof. DI Dr. Norbert Vana, Professor i.R. an der TU Wien und Vorsitzender des WBF, mit dem herrschenden wissenschaftlichen Ehrgeiz wenig zufrieden.

Kohortenstudien erwünscht

Erneut wiederholt der WBF seine Forderung nach intensiveren Forschungsanstrengungen - vor allem zu Langzeiteffekten sowie speziell auch auf dem Gebiet der Kindergesundheit.

Dazu Univ.-Prof. Dr. Gerald Haidinger (Medizinische Universität Wien, Zentrum für Public Health, Abteilung Epidemiologie), der sich primär von einem anderen Typ von Studien neue Einblicke erhofft: „Anstelle der bisher vor allem retrospektiv

durchgeführten Studien (ökologische Studien, Querschnittstudien und Fall-Kontroll-Studien) würde ich mir – prospektive – Kohortenstudien wünschen, in deren Rahmen eine größere Anzahl gesunder Menschen über einen längeren Zeitraum beobachtet wird, um bei dann auftretenden Erkrankungen eine Analyse der auslösenden Faktoren vornehmen zu können. Solche Studien lassen – bis auf wenige Ausnahmen – bislang leider auf sich warten!“

Psychologische Aspekte

Wie sich im Rahmen der aktuellen Studien erneut zeigte, spielt im Zusammenhang mit den gesundheitlichen Auswirkungen des Mobilfunks die Psychologie eine wichtige Rolle.

„Manche Menschen haben Angst, wenn sie einen Mobilfunk-Sender sehen. Für diese Emotion gibt es keine medizinische Grundlage: Eine aktuelle Studie machte deutlich, dass die Entfernung zum Sender für das Ausmaß der Exposition nicht primär ausschlaggebend ist – zahlreiche weitere Faktoren sind daran beteiligt“, erläutert Univ.-Prof. Dr. Christian Wolf, Facharzt für Innere Medizin, Arbeits- und Betriebsmedizin sowie Stv. Vorsitzender des WBF.

Apropos Mobilfunk-Sender: Angesichts der Tatsache, dass nach wie vor die Mobilfunk-Basisstationen (= Handymasten) offensichtlich die größten Ängste in der Bevölkerung auslösen, betont der WBF einmal mehr die wissenschaftlich schon seit langem klar nachgewiesene Tatsache, dass die dadurch hervorgerufene Exposition (Belastung durch die von Handymasten ausgehende hochfrequente elektromagnetische Strahlung) um den Faktor 1.000 bis 10.000 (!) geringer ist als beim Telefonieren mit dem Handy selbst.

Objektive wissenschaftliche Informationen reichen – laut Prof. Vana – nicht aus, um Bedenken und Ängsten gegenüber dem Mobilfunk zu begegnen. Es sind die konkreten praxisorientierten Informationen, die den Menschen Sicherheit geben. „Vermeiden Sie Handytelefonate in U-Bahnen und geschlossenen Räumen sowie – laut einer aktuellen Studie – in der Nähe von eckförmigen baulichen Metallkonstruktionen. Das sind alltagstaugliche Ratschläge, um die Exposition etwas zu reduzieren. Mit solchen Ratschlägen können die Leute praktisch etwas anfangen“, so Prof. Vana.

Eine Reihe von Indizien spricht heute dafür, dass bei der Mobilfunk-Problematik – nach Jahren seriöser wissenschaftlicher Auseinandersetzung – auch verstärkt eine psychologische Sicht mitberücksichtigt werden muss.

Anmerkung:

Die Literaturliste des WBF-Expertenforums 2012 finden Sie unter:
<http://www.wbf.or.at/wbf-expertenforum/expertenforum-2012/>

Rückfragehinweis:

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Literaturliste WBF Expertenforum 2012

Beobachtungszeitraum 2/2011 - 1/2012

Name der Studie	Datum der Veröffentlichung	Autor/Herausgeber	Beteiligte wissenschaftliche Institute	Quelle
Subjective complaints of people living near mobile phone base stations in Poland	2012-03	Alicja Bortkiewicz, Elzbieta Gadzicka, Agata Szyjkowska, Piotr Politanski, Pawel Mamrot, Wieslaw Szymczak, Marek Zmyslony	Department of Work Physiology and Ergonomics, Nofer Institute of Occupational Medicine, Łódź, Poland; Department of Radiological Protection, Department of Psychological Research Methodology and Statistics, University of Łódź, Łódź, Poland	International Journal of Occupational Medicine and Environmental Health, Vol 25 (1), March 2012, pp. 31-40
Long-term digital mobile phone use and cognitive decline in the elderly	2012-02	Tze Pin Ng, May Li Lim, Mathew Niti, Simon Collinson	Gerontological Research Programme, Yong Loo Lin School of Medicine, National University of Singapore, Singapore; Department of Psychological Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore; Research and Evaluation, Ministry of Health, Singapore, Singapore; Department of Psychology, National University of Singapore, Singapore	Bioelectromagnetics, Vol 33 (2), February 2012, pp. 176–185
No effects of short-term exposure to mobile phone electromagnetic fields on human cognitive performance: A meta-analysis	2012-02	Alfred Barth, Ivo Ponocny, Timo Gnams, Robert Winker	Institute of Working and Organisational Psychology, UMIT University for Health Sciences, Medical Informatics and Technology, Linz, Austria; Department of Tourism and Hospitality Management, MODUL University Vienna, Vienna, Austria; Division of Occupational Medicine, Medical University of Vienna, Vienna, Austria	Bioelectromagnetics, Vol 33 (2), February 2012, pp. 159-165
RE:'The effect of pulsed 900-MHz GSM mobile phone radiation on the acrosome reaction, head morphometry and zona binding of human spermatozoa' by Falzone et al. (Int. J. Androl 34: 20-26, 2010): Authors' Reply	2012-02	Nadia Falzone, Carin Huyser, P. Becker, Dariusz Leszczynski, Daniel R. Franken	Department of Biomedical Science, Tshwane University of Technology, Pretoria, South Africa	International Journal of Andrology, Vol 35 (1), February 2012, p. 104

Letter on 'The effect of pulsed 900-MHz GSM mobile phone radiation on the acrosome reaction, head morphometry and zona binding of human spermatozoa' by Falzone et al. (Int J Androl 34: 20-26, 2010)	2012-02	Alexander Lerchl	School of Engineering and Science, Jacobs University Bremen, Bremen, Germany	International Journal of Andrology, Vol 35 (1), February 2012, p. 103
Cell phones and glioma risk: a review of the evidence	2012-01	Courtney Corle, Milan Makale, Santosh Kesari	Department of Neurosciences, UC San Diego, Moores UCSD Cancer Center, La Jolla, USA	Journal of Neuro-Oncology, Vol 106 (1), January 2012, pp. 1-13
Cohort study on the effects of everyday life radio frequency electromagnetic field exposure on non-specific symptoms and tinnitus	2012-01	Patrizia Frei, Evelyn Mohler, Charlotte Braun-Fahrlander, Jürg Fröhlich, Georg Neubauer, Martin Röösli, QUALIFEX-team	Swiss Tropical and Public Health Institute, Basel, Switzerland; University of Basel, Basel, Switzerland; Laboratory for Electromagnetic Fields and Microwave Electronics, ETH Zurich, Zurich, Switzerland; Seibersdorf Laboratories, EMC & Optics, Seibersdorf, Austria; Austrian Institute of Technology, Safety and Security Department, Seibersdorf, Austria	Environment International, Vol 38(1), January 2012, pp. 29-36
Effects of mobile phone signals over BOLD response while performing a cognitive task	2012-01	Giuseppe Curcio, Davide Nardo, Mauro Gianni Perrucci, Patrizio Pasqualetti, Tzu Ling Chen, Cosimo Del Gratta, Gian Luca Romani, Paolo Maria Rossini	Dipartimento di Scienze della Salute, Università degli Studi dell'Aquila, Via Vetoio, L'Aquila, Italy; Dipartimento di Neuroscienze, AFaR, Ospedale Fatebenefratelli, Isola Tiberina, Roma, Italy; I.T.A.B., Università G. D'Annunzio, Chieti, Italy; RCCS S. Raffaele, Cassino (FR), Italy; Neurologia, Università Cattolica, Policlinico Gemelli, Roma, Italy	Clinical Neurophysiology, Vol 123 (1), January 2012, pp. 129-36
Mobile phone emission modulates event-related desynchronization of alpha rhythms and cognitive-motor performance in healthy humans	2012-01	Fabrizio Vecchio, Paola Buffo, Silvia Sergio, Daniela Lacoviello, Paolo Maria Rossini, Claudio Babiloni	AFaR, Department of Neuroscience, Hosp. Fatebenefratelli, Isola Tiberina, Rome, Italy; Department of Physiology and Pharmacology, Sapienza University of Rome, Rome, Italy; Department of Neurology, University Campus Biomedico, Rome, Italy; Casa di Cura San Raffaele, Cassino, Italy; Department of Biomedical Sciences, University of Foggia, Foggia, Italy; Department of Computer and Systems Science, "Antonio Ruberti", University of Rome, "La Sapienza", Rome, Italy	Clinical Neurophysiology, Vol 123 (1), January 2012, pp. 121-8

<p>Individual differences in the effects of mobile phone exposure on human sleep: Rethinking the problem</p>	<p>2012-01</p>	<p>Sarah P.Loughran, Raymond J. McKenzie, Melinda L. Jackson, Mark E. Howard, Rodney J. Croft</p>	<p>Brain Sciences Institute, Swinburne University of Technology, Melbourne, Australia; Australian Centre for Radiofrequency Bioeffects Research, Melbourne, Australia; Institute of Pharmacology and Toxicology, University of Zurich, Zurich, Switzerland; Sleep and Performance Research Center, Washington State University, Spokane, Washington, USA; Institute for Breathing and Sleep, Austin Health, Melbourne, Australia; School of Psychology, University of Wollongong, Wollongong, NSW, Australia</p>	<p>Bioelectromagnetics, Vol 33 (1), January 2012, pp. 86-93</p>
<p>Assessment of intermittent UMTS electromagnetic field effects on blood circulation in the human auditory region using a near-infrared system</p>	<p>2012-01</p>	<p>Sonja Spichtig, Felix Scholkmann, Lydia Chin, Hugo Lehmann, Martin Wolf</p>	<p>Biomedical Optics Research Laboratory, Division of Neonatology, Department of Obstetrics and Gynecology, University Hospital Zurich, Zurich, Switzerland; Institute for Biomedical Engineering, Swiss Federal Institute of Technology, Zurich, Switzerland; Swisscom, Innovation Competence Centre, Environment and Electromagnetic Compatibility, Bern, Switzerland</p>	<p>Bioelectromagnetics, Vol. 33 (1), January 2012, pp. 40-54</p>
<p>Predictors and overestimation of recalled mobile phone use among children and adolescents</p>	<p>2011-12</p>	<p>Denis Aydina, Maria Feychting, Joachim Schüz, Tina Veje Andersen, Aslak Harbo Poulsen, Michaela Prochazka, Lars Klæboe, Claudia E. Kuehni, Tore Tynes, Martin Röösl</p>	<p>Swiss Tropical and Public Health Institute, Basel, Switzerland; University of Basel, Basel, Switzerland; Unit of Epidemiology, Institute for Environmental Medicine, Karolinska Institutet, Stockholm, Sweden; International Agency for Research on Cancer (IARC), Section of Environment and Cancer, Lyon, France; Institute of Cancer Epidemiology, Danish Cancer Society, Copenhagen, Denmark; The Cancer Registry of Norway, Oslo, Norway; Norwegian Radiation Protection Authority, Oslo, Norway; Institute of Social and Preventive Medicine, University of Berne, Switzerland; National Institute of Occupational Health, Oslo, Norway</p>	<p>Progress in Biophysics and Molecular Biology, Vol 107 (3), December 2011, pp. 356-61</p>

Analysis of three-dimensional SAR distributions emitted by mobile phones in an epidemiological perspective	2011-12	Isabelle Deltour, Joe Wiart, Masao Taki, Kanako Wake, Nadege Varsier, Simon Mann, Joachim Schüz, Elisabeth Cardis	University of Copenhagen, Copenhagen, Denmark; International Agency for Research on Cancer, Lyon, France; Whist Lab, Common Laboratory of Institute Telecom and Orange Labs, Issy les Moulineaux, France; Department of Electrical and Electronic Engineering, Tokyo Metropolitan University, Tokyo, Japan; EMC Group, Applied Electromagnetic Research Center, National Institute of Information and Communications Technology, Tokyo, Japan; Health Protection Agency, Centre for Radiation, Chemical and Environmental Hazards, Didcot, UK; CREAL-Centre for Research in Environmental Epidemiology, Barcelona, Spain; Municipal Institute of Medical Research (IMIM-	Bioelectromagnetic s, Vol 32 (8), December 2011, pp. 634-43
Mobile phones, radiofrequency fields, and health effects in children - Epidemiological studies	2011-12	Maria Feychting	Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden	Progress in Biophysics and Molecular Biology, Vol 107 (3), December 2011, pp. 343-8
Analysis of the effect of mobile phone base station antenna loading on localized SAR and its consequences for measurements	2011-12	Björn Hansson, Björn Thors, Christer Törnevik	Ericsson Research, Stockholm, Sweden	Bioelectromagnetic s, Vol 32 (8), December 2011, pp. 664-72
Volume-averaged SAR in adult and child head models when using mobile phones: A computational study with detailed CAD-based models of commercial mobile phones	2011-12	Jafar Keshvari, Teemu Heikkilä	Nokia Corporation, Espoo, Finland; University of Tampere, Department of Medical Science, Tampere, Finland	Progress in Biophysics and Molecular Biology, Vol 107 (3), December 2011, pp. 439-42
Comments on de Vocht et al. "Time trends (1998-2007) in brain cancer incidence rates in relation to mobile phone use in England"	2011-12	Michael Kundi	Institute of Environmental Health, Center for Public Health, Medical University of Vienna, Vienna, Austria	Bioelectromagnetic s, Vol 32 (8), December 2011, pp. 673-4
GSM mobile phone radiation suppresses brain glucose metabolism	2011-12	Myoung Soo Kwon, Victor Vorobyev, Sami Kännälä, Matti Laine, Juha O. Rinne, Tommi Toivonen, Jarkko Johansson, Mika Teräs, Harri Lindholm, Tommi Alanko, Heikki Hämäläinen	Department of Psychology, Centre for Cognitive Neuroscience, University of Turku, Turku, Finland; STUK—Radiation and Nuclear Safety Authority, Helsinki, Finland; Department of Psychology and Logopedics, Abo Akademi University, Turku, Finland; Turku PET Centre, Turku University Hospital, Turku, Finland; Finnish Institute of Occupational Health, Helsinki, Finland	Journal of Cerebral Blood Flow and Metabolism, Vol 31 (12), December 2011, pp. 2293-301

<p>Thermal effects of mobile phone RF fields on children: A provocation study</p>	<p>2011-12</p>	<p>Harri Lindholm, Tommi Alanko, Hannu Rintamäki, Sami Kännälä, Tommi Toivonen, Heli Sistonen, Maria Tiikkaja, Janne Halonen, Tero Mäkinen, Maila Hietanen</p>	<p>Finnish Institute of Occupational Health, Helsinki, Finland; Radiation and Nuclear Safety Authority, Helsinki, Finland</p>	<p>Progress in Biophysics and Molecular Biology, Vol 107 (3), December 2011, pp. 399-403</p>
<p>Review on health effects related to mobile phones. Part II: results and conclusions</p>	<p>2011-12</p>	<p>Mayada M. R. Moussa</p>	<p>Department of Environmental Health, High Institute of Public Health, Alexandria University, Alexandria, Egypt</p>	<p>The Journal of the Egyptian Public Health Association, Vol 86 (5), December 2011, pp. 79-89</p>
<p>Childhood brain tumour risk and its association with wireless phones: a commentary</p>	<p>2011-12</p>	<p>Fredrik Söderqvist, Michael Carlberg, Kjell Hansson Mild, Lennart Hardell</p>	<p>Department of Oncology, University Hospital, Örebro, Sweden; Department of Radiation Sciences, Umeå University, Umeå, Sweden</p>	<p>Environmental Health, Vol 10 (1), December 2011, p. 106</p>
<p>Authors' reply to Kundi's comments on de Vocht et al. "time trends (1998-2007) in brain cancer incidence rates in relation to mobile phone use in England"</p>	<p>2011-12</p>	<p>Frank de Vocht, Igor Burstyn, John W. Cherrie</p>	<p>Centre for Occupational and Environmental Health, School of Community Based Medicine, Manchester Academic Health Sciences Centre, University of Manchester, Manchester, UK; Department of Environmental and Occupational Health, School of Public Health, Drexel University, Philadelphia, Pennsylvania, USA; Institute of Occupational Medicine, Edinburgh, UK</p>	<p>Bioelectromagnetics, Vol 32 (8), December 2011, pp. 675-676</p>

Study of electromagnetic radiation pollution in an Indian city	2011-11 published online	Amarjot Kaur Dhami	Department of Applied Sciences, Sant Baba Bhag Singh Institute of Engineering & Technology, Khiala, Jalandhar, Punjab, India	Environmental Monitoring and Assessment, published online November 2011
Do Mobile Phones Pose a Potential Risk to Autonomic Modulation of the Heart?	2011-11	Irfan Barutcu, Ali Metin Esen, Dayimi Kaya, Muhsin Turkmen, Osman Karakaya, Mustafa Saglam, Mehmet Melek, Atac Celik, Celal Kilit, Ersel Onrat, Cevat Kirma	Avicenna Hospital Department of Cardiology, Istanbul, Turkey; Kartal Kosuyolu Yuksek Ihtisas Education and Research Hospital, Department of Cardiology, Istanbul, Turkey; Department of Cardiology, Faculty of Medicine, Kocatepe University, Afyon, Turkey; Bakirkoy Sadi Konuk Education and Research Hospital, Department of Cardiology, Istanbul, Turkey	Pacing Clinical Electrophysiology, Vol 34 (11), November 2011, pp. 1511-1514
Effects of 2G and 3G mobile phones on performance and electrophysiology in adolescents, young adults and older adults	2011-11	Samuel Leung, Rodney J. Croft, Ray J. McKenzie, Steve Iskra, B. Silber, Nick Cooper, B. O'Neill, V. Cropley, A. Diaz-Trujillo, Denise L Hamblin, D. Simpson	Brain Sciences Institute, Swinburne University of Technology, Melbourne, Australia; School of Psychology, University of Wollongong, Wollongong, Australia; Australian Centre for Radiofrequency Bioeffects Research, Hawthorn, Australia; Department of Psychology, University of Essex, Essex, UK; Institute for Brain, Cognition and Behavior (IR3C), University of Barcelona, Barcelona, Spain; Cognitive Neuroscience Research Group, Department of Psychiatry and Clinical Psychobiology, University of Barcelona, Barcelona, Spain	Clinical Neurophysiology, Vol 122 (11), November 2011, pp. 2203-16
Adolescent in-school cellphone habits: a census of rules, survey of their effectiveness, and fertility implications	2011-11	Mary Redmaynea, Euan Smitha, Michael J. Abramsona	School of Geography, Environment and Earth Sciences, Victoria University of Wellington, Wellington, New Zealand; Department of Epidemiology and Preventive Medicine, School of Public Health & Preventive Medicine, Monash University, The Alfred, Melbourne, Australia	Reproductive Toxicology, Vol 32 (3), November 2011, pp. 354-9

<p>Mobile Phones, Brain Tumours and the Interphone Study: Where Are We Now?</p>	<p>2011-11</p>	<p>Anthony J. Swerdlow, Maria Feychting, Adele C. Green, Leeka Kheifets, David A. Savitz</p>	<p>Section of Epidemiology, Institute of Cancer Research, Sutton, UK; Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden; Cancer and Population Studies Unit, Queensland Institute of Medical Research, Brisbane, Australia; School of Translational Medicine, University of Manchester, Manchester, UK; Department of Epidemiology, University of California at Los Angeles, Los Angeles, California, USA; Department of Community Health, and Department of Obstetrics and Gynecology, Brown University, Providence, Rhode Island, USA</p>	<p>Environmental Health Perspectives, Vol 119 (11), November 2011, pp.1534-1538</p>
<p>Perception of health risks of electromagnetic fields by MRI radiographers and airport security officers compared to the general Dutch working</p>				
<p>Measurements for assessing the exposure from 3G femtocells</p>	<p>2011-10 published online</p>	<p>Achilles Boursianis, Pantelis Vaniyas, Theodoros Samaras</p>	<p>Radiocommunications Laboratory, Department of Physics, Aristotle University of Thessaloniki, Thessaloniki, Greece.</p>	<p>Radiation protection dosimetry, published online October 2011</p>
<p>Exposure Limits: The underestimation of absorbed cell phone radiation, especially in children</p>	<p>2011-10 published online</p>	<p>Om P. Gandhi, L. Lloyd Morgan, Alvaro Augusto de Salles, Yueh-Ying Han, Ronald B. Herberman, Devra Lee Davis</p>	<p>Department of Electrical and Computer Engineering, University of Utah, Salt Lake City, Utah, USA</p>	<p>Electromagnetic Biology and Medicine, published online October 2011</p>
<p>Determinants and stability over time of perception of health risks related to mobile phone base stations</p>	<p>2011-10 published online</p>	<p>Bernd Kowall, J. Breckenkamp, M. Blettner, B. Schlehofer, J. Schüz, G. Berg-Beckhoff</p>	<p>Department of Epidemiology and International Public Health, Faculty of Public Health, University of Bielefeld, Bielefeld, Germany</p>	<p>International Journal of Public Health, published online October 2011</p>
<p>Influence of the Hand on the Specific Absorption Rate in the Head</p>	<p>2011-10 published online</p>	<p>Chung-Huan Li, Mark Douglas, Erdem Ofli, Benoit Derat, Sami Gabriel, Nicolas Chavannes, Niels Kuster</p>	<p>ITIS Foundation and the Swiss Federal Institute of Technology (ETH), Zurich, Switzerland</p>	<p>IEEE Transactions on Antennas and Propagation, published online October 2011</p>

<p>Systematic review of wireless phone use and brain cancer and other head tumors</p>	<p>2011-10 published online</p>	<p>Michael H.Repacholi, Alexander Lerchl, Martin Rösli, Zenon Sienkiewicz, Anssi Auvinen, Jürgen Breckenkamp, Guglielmo d’Inzeo, Paul Elliott, Patrizia Frei, Sabine Heinrich, Isabelle Lagroye, Anna Lahkola, David L.McCormick, SilkeThomas, Paolo Vecchia</p>	<p>Department of Information Engineering, Electronics and Telecommunications (DIET), “La Sapienza” University of Rome, Rome, Italy; School of Engineering and Science, Jacobs University, Bremen, Germany; Department of Epidemiology and Public Health, Swiss Tropical and Public Health Institute and University of Basel, Basel, Switzerland; Centre for Radiation, Chemical and Environmental Hazards, Health Protection Agency, Chilton, Didcot, UK; STUK, Radiation and Nuclear Safety Authority, Helsinki, Finland; University of Tampere, School of Public Health, Tampere, Finland; Department of Epidemiology and International Public Health, Bielefeld University, Bielefeld, Germany; Department of Epidemiology and Biostatistics, School of Public Health and MRC-HPA, Centre for Environment and Health, Imperial College London, London, UK; Institute of Cancer Epidemiology, Danish Cancer Society, Copenhagen, Denmark; Unit for Occupational and Environmental Epidemiology and NetTeaching, Institute and Outpatient Clinic for Occupational, Social and Environmental Medicine, Clinical Center of the Ludwig Maximilian University, Munich, Germany; Laboratoire de Bioelectromagnetisme EPHE/Laboratoire IMSUMR5218, ENSCBP, University of Bordeaux, Pessac, France; IIT Research Institute, Chicago, Illinois, USA; National Institute of Health, Rome, Italy</p>	<p>Bioelectromagnetic s, published online October 2011</p>
<p>Mobile telephones and brain tumours</p>	<p>2011-10 published online</p>	<p>Anders Ahlbom, Maria Feychting</p>	<p>Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden</p>	<p>British Medical Journal BMJ, published online October 2011</p>
<p>Use of mobile phones and risk of brain tumours: update of Danish cohort study</p>	<p>2011-10 published online</p>	<p>Patrizia Frei, Aslak H Poulsen, Christoffer Johansen, Jørgen H. Olsen, Marianne Steding-Jessen, Joachim Schüz</p>	<p>Institute of Cancer Epidemiology, Danish Cancer Society, Copenhagen, Denmark; International Agency for Research on Cancer (IARC), Section of Environment and Radiation, Lyon, France</p>	<p>British Medical Journal BMJ, published online October 2011</p>

Impact of cell phone use on men's semen parameters	2011-10	Thomas Gutschi, Badereddin Mohamad Al-Ali, Rany Shamloul, Karl Pummer, Harald Trummer	Medical University of Graz, Graz, Austria; Queen's University, Kingston, Canada	Andrologia, Vol 43 (5), October 2011, pp. 312-316
Cognitive effects of cellular phones: A possible role of non-radiofrequency radiation factors	2011-10	Ronen Hareuveny, Ilan Eliyahu, Roy Luria, Nachshon Meiran, Menachem Margalio	Radiation Safety Division, Soreq NRC, Yavne, Israel; Psychology Department, University of Oregon, Eugene, Oregon, USA; Department of Psychology, Ben-Gurion University of the Negev, Beer-Sheva, Israel	Bioelectromagnetics, Vol 32 (7), October 2011, pp. 585-588
Safety of Cell Phones and Cell Phone Towers	2011-10	Health Canada	Health Canada	Health Canada, published online October 2011

<p>Acoustic neuroma risk in relation to mobile telephone use: Results of the INTERPHONE international case-control study</p>	<p>2011-10</p>	<p>Elisabeth Cardis, Isabelle Deltour, Martine Vrijheid, A. S. Evrard, M. Moissonnier, B. Armstrong, J. Brown, Graham Giles, J. Siemiatycki, L. Nadon, M. R. Parent, D. Krewski, M. M. McBride, C. Johansen, H. C. Christensen, A. Auvinen, P. Kurttio, A. Lahkola, T. Salminen, M. Hours, M. Bernard, L. Montestruq, J. Schüz, M. Blettner, G. Berg-Beckhoff, B. Schlehofer, S. Sadetzki, A. Chetrit, A. Jarus-Hakak, S. Lagorio, I. Iavarone, T. Takebayashi, N. Yamaguchi, A. Woodward, A. Cook, N. Pearce, T. Tynes, L. Klæboe, K. G. Blaasaas, M. Feychting, S. Lönn, A. Ahlbom, P. A. McKinney, S. J. Hepworth, K. R. Muir, A. J. Swerdlow, M. J. Schoenmaker</p>	<p>INTERPHONE Study Group</p>	<p>Cancer Epidemiology, Vol 35 (5), October 2011, pp. 453-64</p>
<p>Prevalence and psychiatric comorbidity of self-reported electromagnetic field sensitivity in Taiwan: A population-based study</p>	<p>2011-10</p>	<p>Mei-Chih Meg Tseng, Yi-Ping Lin, Tsun-Jen Cheng</p>	<p>Department of Psychiatry, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan; Institute of Occupational Medicine and Industrial Hygiene, College of Public Health, National Taiwan University, Taipei, Taiwan; Institute of Science, Technology, and Society, School of Humanities and Social Sciences, National Yang Ming University, Taipei, Taiwan</p>	<p>Journal of the Formosan Medical Association, Vol 110 (10), October 2011, pp. 634-641</p>
<p>Mobile phones love children: against the repression of long-term mobile phone risks</p>	<p>2011-10</p>	<p>Werner Thiede</p>	<p>Universität Erlangen-Nürnberg</p>	<p>Kinderkrankenschwester, Vol 30 (10), October 2011, pp. 403-5</p>

<p>No effects of short-term GSM mobile phone radiation on cerebral blood flow measured using positron emission tomography</p>	<p>2011-09 published online</p>	<p>Myoung Soo Kwon, Victor Vorobyev, Sami Kännälä, Matti Laine, Juha O. Rinne, Tommi Toivonen, Jarkko Johansson, Mika Teräs, Juho Joutsa, Lauri Tuominen, Harri Lindholm, Tommi Alanko, Heikki Hämäläinen</p>	<p>Department of Psychology, Centre for Cognitive Neuroscience, University of Turku, Turku, Finland; Department of Psychology and Logopedics, Abo Akademi University, Turku, Finland; Turku PET Centre, Turku University Hospital, Turku, Finland; STUK Radiation and Nuclear Safety Authority, Helsinki, Finland; Department of Neurology, University of Turku, Turku, Finland; Department of Psychiatry, University of Turku, Turku, Finland; Finnish Institute of Occupational Health, Helsinki, Finland</p>	<p>Bioelectromagnetic s, published online September 2011</p>
<p>Occupational and residential exposure to electromagnetic fields and risk of brain tumors in adults: a case-control study in Gironde, France</p>	<p>2011-09</p>	<p>Isabelle Baldi, Gaelle Coureau, Anne Jaffré, Anne Gruber, Stéphane Ducamp, Dorothee Provost, Pierre Lebailly, Anne Vital, Hugues Loiseau, Roger Salamon</p>	<p>Laboratoire Santé Travail Environnement, Institut de Santé Publique, d'Épidémiologie et du Développement, Université Victor Segalen Bordeaux, Bordeaux, France</p>	<p>International Journal of Cancer, Vol 129 (6), September 2011, pp. 1477-1484</p>
<p>Risk of brain tumours in relation to estimated RF dose from mobile phones: results from five Interphone countries</p>	<p>2011-09</p>	<p>Elisabeth Cardis, B. K. Armstrong, J. D. Bowman, Graham Giles, M. Hours, Daniel Krewski, M. McBride, M. E. Parent, Siegal Sadetzki, A. Woodward, J. Brown, A. Chetrit, J. Figuerola, C. Hoffmann, A. Jarus-Hakak, L. Montestruq, L. Nadon, L. Richardson, R. Villegas, Martine Vrijheid</p>	<p>Centre for Research in Environmental Epidemiology (CREAL), Hospital del Mar Research Institute (IMIM), CIBER Epidemiologia y Salud Pública (CIBERESP), Barcelona, Spain</p>	<p>Occupational and Environmental Medicine, Vol 68 (9), September 2011, pp. 631-640</p>
<p>Estimation of RF energy absorbed in the brain from mobile phones in the Interphone Study</p>	<p>2011-09</p>	<p>Elisabeth Cardis, N. Varsier, J. D. Bowman, Isabelle Deltour, J. Figuerola, S. Mann, M. Moissonnier, M. Taki, P. Vecchia, R. Villegas, Martine Vrijheid, K. Wake, J. Wiart</p>	<p>Centre for Research in Environmental Epidemiology (CREAL), Hospital del Mar Research Institute (IMIM), CIBER Epidemiologia y Salud Pública (CIBERESP), Barcelona, Spain</p>	<p>Occupational and Environmental Medicine, Vol 68 (9), September 2011, pp. 686-93</p>

<p>Mortality by neoplasia and cellular telephone base stations in the Belo Horizonte municipality, Minas Gerais state, Brazil</p>	<p>2011-09</p>	<p>Adilza C. Dode, Mônica M. D. Leão, Francisco de A. F. Tejo, Antônio C. R. Gomes, Daiana C. Dode, Michael C. Dode, Cristina W. Moreira, Vânia A. Condessa, Cláudia Albinatti, Waleska T. Caiaffa</p>	<p>Minas Methodist University Center Izabela Hendrix, Belo Horizonte City, Minas Gerais State, Brazil; Municipal Government of Belo Horizonte, Municipal Health Department, Belo Horizonte City, Minas Gerais State, Brazil; UFMG—Universidade Federal de Minas Gerais—Belo Horizonte, Environmental and Sanitary Engineering Department, Belo Horizonte City, Minas Gerais State, Brazil; UFCG—Universidade Federal de Campina Grande, Center of Electrical Engineering and Informatics, Academic Unit of Electrical Engineering, Paraíba State, Brazil; MRE Engenharia (Electromagnetic Radiations Measurement Engineering), Belo Horizonte</p>	<p>The Science of the Total Environment, Vol 409 (19), September 2011, pp. 3649-65</p>
<p>Correlation between cellular phone use and epithelial parotid gland malignancies</p>	<p>2011-09</p>	<p>Y. Duan, Haizhong Zhang, R. F. Bu</p>	<p>Oral and Maxillofacial Surgery Department, Chinese PLA General Hospital, Beijing, China</p>	<p>International Journal of Oral and Maxillofacial Surgery, Vol 40 (9), September 2011, pp. 966-72</p>
<p>Estimation of head tissue-specific exposure from mobile phones based on measurements in the homogeneous SAM head</p>	<p>2011-09</p>	<p>Marie-Christine Gosselin, Sven Kühn, Pedro Crespo-Valero, Emilio Cherubini, Marcel Zefferer, Andreas Christ, Niels Kuster</p>	<p>Foundation for Research on Information Technologies in Society (IT'IS), Zurich, Switzerland; Schmid & Partner Engineering AG (SPEAG), Zurich, Switzerland; Swiss Federal Institute of Technology (ETHZ), Zurich, Switzerland</p>	<p>Bioelectromagnetics, Vol 32 (6), September 2011, pp. 493-505</p>
<p>Mobile phones and brain tumours - a scientific controversy</p>	<p>2011-09</p>	<p>Leifur Gunnarsson</p>	<p>The Head and Neck Oncology Centre, Orebro University Hospital, Orebro, Sweden</p>	<p>Läkartidningen, Vol 108 (37), September 2011, p. 1771</p>

Case-control study on the use of mobile and cordless phones and the risk for malignant melanoma in the head and neck region	2011-09	Lennart Hardell, Michael Carlberg, Kjell Hansson Mild, Mikael Eriksson	Department of Oncology, Orebro University Hospital, Orebro, Sweden	Pathophysiology, Vol 18 (4), September 2011, pp. 325-33
Interphone, IARC and radiofrequency fields: where to next?	2011-09	Malcolm R. Sim, David B. Richardson	Department of Epidemiology & Preventive Medicine, Monash University, Melbourne, Australia; School of Public Health, University of North Carolina, North Carolina, USA	Occupational and Environmental Medicine, Vol 68 (9), September 2011, pp. 629-630
Republished review: Systematic review and meta-analysis of psychomotor effects of mobile phone electromagnetic fields	2011-09	Elia Valentini, Michele Ferrara, Fabio Presaghi, Luigi De Gennaro, Giuseppe Curcio	Dipartimento di Psicologia, "Sapienza" Universita` di Roma, Rome, Italy; Dipartimento di Scienze della Salute, Universita` di L'Aquila, L'Aquila, Italy; Dipartimento di Psicologia dei Processi di Sviluppo e Socializzazione, "Sapienza" Universita` di Roma, Rome, Italy; Casa di Cura "S. Raffaele", Cassino, Italy	Postgraduate Medical Journal, Vol 87 (1031), September 2011, pp. 643-651
Outdoor Radiofrequency Radiation Levels In The West Bank-Palestine	2011-08 published online	Adnan Lahham, Alaa Hammash	Center for Radiation Science & Technology, Al-Quds University, Jerusalem, Palestine	Radiation Protection Dosimetry, published online August 2011
Cell Phones and Male Infertility: A Review of Recent Innovations in Technology and Consequences	2011-08	Ashok Agarwal, Aspinder Singh, Alaa Hamada, Kavindra Kesari	Center for Reproductive Medicine, Cleveland Clinic, Cleveland, Ohio, USA	International Brazilian Journal of Urology, Vol 37 (4), July/August 2011, pp. 432-454

<p>Mobile phone use and brain tumors in children and adolescents: a multicenter case-control study (CEFALO)</p>	<p>2011-08</p>	<p>Denis Aydin, Maria Feychting, Joachim Schüz, Tore Tynes, Tina Veje Andersen, Lisbeth Samsø Schmidt, Aslak Harbo Poulsen, Christoffer Johansen, Michaela Prochazka, Birgitta Lannering, Lars Klæboe, Tone Eggen, Daniela Jenni, Michael Grotzer, Nicolas Von der Weid, Claudia E. Kuehni, Martin Röösli</p>	<p>Department of Epidemiology and Public Health, Swiss Tropical and Public Health Institute, Basel, Switzerland</p>	<p>Journal of the National Cancer Institute, Vol 103 (16), August 2011, pp. 1264-1276</p>
<p>The Association between Use of Mobile Phones after Lights Out and Sleep Disturbances among Japanese Adolescents: A Nationwide Cross-Sectional Survey</p>	<p>2011-08</p>	<p>Takeshi Munezawa, Yoshitaka Kaneita, Yoneatsu Osaki, Hideyuki Kanda, Masumi Minowa, Kenji Suzuki, Susumu Higuchi, Junichiro Mori, Ryuichiro Yamamoto, Takashi Ohida</p>	<p>Division of Public Health, Department of Social Medicine, Nihon University School of Medicine, Tokyo, Japan; Division of Environmental and Preventive Medicine, Department of Social Medicine, Faculty of Medicine, Tottori University, Yonago, Japan; Department of Hygiene and Preventive Medicine, Fukushima Medical University, Fukushima, Japan; Faculty of Humanities, Seitoku University, Matsudo, Japan; Suzuki Mental Clinic, Japan; National Hospital Organization Kurihama Alcoholism Center, Kanagawa, Japan; Department of Aging Medicine and Geriatrics, Institute on Aging and</p>	<p>Sleep, Vol 34 (8), August 2011, pp. 1013-1020</p>
<p>WHO classification sparks debate over cell phone safety</p>	<p>2011-08</p>	<p>Judy Peres</p>	<p>-</p>	<p>Journal of the National Cancer Institute, Vol 103 (15), August 2011, pp. 1146-1147</p>

<p>Long-Term Mobile Phone Use and the Risk of Vestibular Schwannoma: A Danish Nationwide Cohort Study</p>	<p>2011-08</p>	<p>Joachim Schüz, Marianne Steding-Jessen, Søren Hansen, Sven-Eric Stangerup, Per Cayé-Thomasen, Aslak Harbo Poulsen, Jørgen H. Olsen, Christoffer Johansen</p>	<p>Section of Environment and Radiation, International Agency for Research on Cancer (IARC), Lyon, France</p>	<p>American Journal of Epidemiology, Vol 174 (4), August 2011, pp. 416-22</p>
<p>Improving the efficiency of measurement procedures for assessing human exposure in the vicinity of mobile phone (GSM/DCS/UMTS) base stations</p>	<p>2011-07 published online</p>	<p>N. Neskovic, M. Koprivica, A. Neskovic, G. Paunovic</p>	<p>Telecommunications Department, Faculty of Electrical Engineering, University of Belgrade, Belgrade, Serbia</p>	<p>Radiation Protection Dosimetry, published online July 2011</p>
<p>Effects of the Exposure to Mobile Phones on Male Reproduction: A Review of the Literature</p>	<p>2011-07 published online</p>	<p>Sandro La Vignera, Rosita A. Condorelli, Enzo Vicari, Rosario D'Agata, Aldo E. Calogero</p>	<p>Section of Endocrinology, Andrology and Internal Medicine and Master in Andrological, Human Reproduction and Biotechnology Sciences, Department of Internal Medicine and Systemic Diseases, University of Catania, Catania, Italy</p>	<p>Journal of Andrology, published online July 2011</p>

<p>Impact of random and systematic recall errors and selection bias in case-control studies on mobile phone use and brain tumors in adolescents (CEFALO study)</p>	<p>2011-07</p>	<p>Denis Aydin, Maria Feychting, Joachim Schüz, Tina Veje Andersen, Aslak Harbo Poulsen, Michaela Prochazka, Lars Klaboe, Claudia E. Kuehni, Tore Tynes, Martin Röösl</p>	<p>Department of Epidemiology and Public Health, Swiss Tropical and Public Health Institute, Basel, Switzerland; University of Basel, Basel, Switzerland; Department of Epidemiology, Institute for Environmental Medicine, Karolinska Institutet, Stockholm, Sweden; Institute of Cancer Epidemiology, Danish Cancer Society, Copenhagen, Denmark; International Agency for Research on Cancer, Lifestyle and Cancer Group, Lyon, France; The Cancer Registry of Norway, Oslo, Norway; Institute of Social and Preventive Medicine, University of Berne, Switzerland</p>	<p>Bioelectromagnetics, Vol 32 (5), July 2011, pp. 396-407</p>
<p>Intraoperative observation of changes in cochlear nerve action potentials during exposure to electromagnetic fields generated by mobile phones</p>	<p>2011-07</p>	<p>Vittorio Colletti, Marco Mandalà, Paolo Manganotti, Stefano Ramat, Luca Sacchetto, Liliana Colletti</p>	<p>Otolaryngology Department, University of Verona, Verona, Italy</p>	<p>Journal of Neurology Neurosurgery and Psychiatry, Vol 82 (7), July 2011, pp. 766-771</p>
<p>Cell phones and parotid cancer trends in England</p>	<p>2011-07</p>	<p>Frank de Vocht</p>	<p>Centre for Occupational and Environmental Health, Health, Sciences Research Group, School of Community Based Medicine, Manchester Academic Health Sciences Centre, University of Manchester, Manchester, UK</p>	<p>Epidemiology, Vol 22 (4), July 2011, pp. 608-609</p>

<p>Time trends (1998-2007) in brain cancer incidence rates in relation to mobile phone use in England</p>	<p>2011-07</p>	<p>Frank de Vocht, Igor Burstyn, John W. Cherrie</p>	<p>Centre for Occupational and Environmental Health, School of Community Based Medicine, Manchester Academic Health Sciences Centre, University of Manchester, Manchester, UK; Department of Environmental and Occupational Health, School of Public Health, Drexel University, Philadelphia, Pennsylvania, USA; Institute of Occupational Medicine, Edinburgh, UK</p>	<p>Bioelectromagnetics, Vol 32 (5), July 2011, pp. 334-339</p>
<p>Prenatal cell phone use and developmental milestone delays among infants</p>	<p>2011-07</p>	<p>Hozefa A Divan, Leeka Kheifets, Carsten Obel, Jørn Olsen</p>	<p>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</p>	<p>Scandinavian Journal of Work Environment and Health, Vol 37 (4), July 2011, pp. 341-348</p>
<p>Measured radiofrequency exposure during various mobile-phone use scenarios</p>	<p>2011-07</p>	<p>Michael A. Kelsh, Mona Shum, Asher R. Sheppard, Mark Mcneely, Niels Kuster, Edmund Lau, Ryan Weidling, Tiffani Fordyce, Sven Kühn, Christof Sulser</p>	<p>Exponent Inc., Menlo Park, California, USA</p>	<p>Journal of Exposure Science and Environmental Epidemiology, Vol 21 (4), July 2011, pp. 343-354</p>

Location of Gliomas in Relation to Mobile Telephone Use: A Case-Case and Case-Specular Analysis	2011-07	Suvi Larjavaara, Joachim Schüz, Anthony Swerdlow, Maria Feychting, Christoffer Johansen, Susanna Lagorio, Tore Tynes, Lars Klæboe, Sven Reidar Tonjer, Maria Blettner, Gabriele Berg-Beckhoff, Brigitte Schlehofer, Minouk Schoemaker, Juliet Britton, Riitta Mäntylä, Stefan Lönn, Anders Ahlbom, Olof Flodmark, Anders Lilja, Stefano Martini, Emanuela Rastelli, Antonello Vidiri, Veikko Kähärä, Jani Raitanen, Sirpa Heinävaara, Anssi Auvinen	Department of Epidemiology, Tampere School of Public Health, University of Tampere, Finland	American Journal of Epidemiology, Vol 174 (1), July 2011, pp. 2-11
Protecting children from mobile phone radiation	2011-07	Kevin O'Neill	Charing Cross Hospital, London, UK	British Medical Journal BMJ, July 2011, pp. 343
WHO research agenda for radiofrequency fields	2011-07	Emilievan Deventer, Eric van Rongen, Richard Saunders	Department of Public Health and Environment, World Health Organization, Geneva, Switzerland; Health Council of the Netherlands, Den Haag, The Netherlands; Radiation Effects Department, Centre for Radiation, Chemical and Environmental Hazards, Health Protection Agency, Chilton, Didcot, Oxfordshire, UK	Bioelectromagnetics, Vol 32 (5), July 2011, pp. 417-21
A current global view of environmental and occupational cancers	2011-07	Mihi Yang	College of Pharmacy, Sookmyung Women's University, Chungpa-Dong, Yongsan-Gu, Seoul, Republic of Korea	Journal of Environmental Science and Health Part C Environmental Carcinogenesis &
An investigation impact of user's positions in closed space over SAR in the head induced from mobile phone	2011-06	Nikolai T. Atanasov, Gabriela L. Atanasova	Higher State School College of Telecommunications and Post, Academis Stefan Mladenov, Sofia, Bulgaria	The Environmentalist, Vol 31 (2), June 2011, pp. 181-186
Non-specific physical symptoms in relation to actual and perceived proximity to mobile phone base stations and powerlines	2011-06	Christos Baliatsas, Irene van Kamp, Gert Kelfkens, Maarten Schipper, John Bolte, Joris Yzermans and Erik Lebret	Institute for Risk Assessment Sciences, Utrecht University, Utrecht, The Netherlands	BMC Public Health, Vol 11, Article 412, June 2011

<p>Mobile phones and head tumours. The discrepancies in cause-effect relationships in the epidemiological studies - how do they arise?</p>	<p>2011-06</p>	<p>Angelo G. Levis, Nadia Minicuci, Paolo Ricci, Valerio Gennaro and Spiridione Garbisa</p>	<p>Department of Experimental Biomedical Sciences, Medical School of Padova, Padova, Italy</p>	<p>Environmental Health, Vol 10, Article 59, June 2011</p>
<p>Portable, cancer and conditional mood</p>	<p>2011-06</p>	<p>Jean Yves Nau</p>	<p>-</p>	<p>Revue Medical Suisse, Vol 7 (299), June 2011, pp. 1330-1331</p>
<p>Long-term exposure to microwave radiation provokes cancer growth: evidences from radars and mobile communication systems</p>	<p>2011-06</p>	<p>Igor Yakymenko, E. Sidorik, S. Kyrlyenko, V. Chekhun</p>	<p>R.E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology of NAS of Ukraine, Kyiv, Ukraine; Bila Tserkva National Agrarian University, Bila Tserkva, Ukraine; Masaryk University, Brno, Czech Republic</p>	<p>Experimental Oncology, Vol 33 (2), June 2011, pp. 62-70</p>
<p>Cell phone use and behavioural problems: indications of unobserved heterogeneity in Divan et al's study</p>	<p>2011-05</p>	<p>Jarle Aarstad</p>	<p>Faculty of Engineering, Bergen University College, Bergen, Norway</p>	<p>Journal of Epidemiology and Community Health, Vol 65 (5), May 2011, p. 465</p>

Assessment of exposure to mobile telecommunication electromagnetic fields	2011-05	Christian Bornkessel	Test Centre, IMST GmbH, Kamp-Lintfort, Germany	Wiener Medizinische Wochenschrift, Vol 161 (9-10), May 2011, pp. 233-239
Patient safety and electromagnetic protection: a review	2011-05	Noemi Carranza, Victor Febles, José A. Hernández, José L. Bardasano, José L. Monteagudo, José C. Fernández de Aldecoa, Victoria Ramos	Telemedicine and eHealth research Unit, Health Institute Carlos III, Madrid, Spain	Health Physics, Vol 100 (5), May 2011, pp. 530-541
Cell phone activation and brain glucose metabolism	2011-05	Christopher C. Davis, Quirino Balzano	Department of Electrical and Computer Engineering, University of Maryland, College Park, USA	Journal of the American Medical Association JAMA, Vol 305 (20), May 2011, pp. 2066-2067
Author's response: Cell phone use and behavioural problems: indications of unobserved heterogeneity in Divan et al's study	2011-05	Hozefa A. Divan, Leeka Kheifets, Carsten Obel, Jørn Olsen	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, Vol 65 (5), May 2011, pp. 465-466
Mobile communication and health of population: estimation of danger, social and ethical problems	2011-05; 2011-12 published online	Yuri G. Grigoriev, Oleg A. Grigoriev	Russian National Committee on Non-Ionizing Radiation Protection	Radiatsionnaia Biologiia Radioecologiia, Vol 51 (3), May/June 2011, pp. 357-368; The Environmentalist, published online December 2011

Pooled analysis of case-control studies on malignant brain tumours and the use of mobile and cordless phones including living and deceased subjects	2011-05	Lennart Hardell, Michael Carlberg, Kjell Hansson Mild	Department of Oncology, University Hospital, Örebro, Sweden	International Journal of Oncology, Vol 38 (5), May 2011, pp. 1465-1474
Cell phone activation and brain glucose metabolism	2011-05	Arthur Kosowsky, Eric Swanson, Edward Gerjuoy	Department of Physics and Astronomy, University of Pittsburgh, Pittsburgh, Pennsylvania, USA	Journal of the American Medical Association JAMA, Vol 305 (20), May 2011, p. 2066
Effects of mobile phone electromagnetic fields: critical evaluation of behavioral and neurophysiological studies	2011-05	Myoung Soo Kwon, Heikki Hämäläinen	Department of Psychology, Centre for Cognitive Neuroscience, University of Turku, Finland	Bioelectromagnetics, Vol 32 (4), May 2011, pp. 253-272
Comparative health risk assessment of electromagnetic fields	2011-05	Norbert Leitgeb	Institute of Health Care Engineering with European Notified Body of Medical Devices, Graz University of Technology, Graz, Austria	Wiener Medizinische Wochenschrift, Vol 161 (9-10), May 2011, pp. 251-262
Mobile phones and head tumours: it is time to read and highlight data in a proper way	2011-05	Angelo Gino Levis, Nadia Minicuci, Paolo Ricci, Valerio Gennaro, Spiridione Garbisa	Dipartimento science biomediche, Università di Padova, Padova, Italy; CNR, Istituto neuroscienze, Padova, Italy; Osservatorio epidemiologico, ASL Provincia Mantova, Matova, Italy; Dipartimento epidemiologia e prevenzione, IST, Genova, Italia, CTS/ISDE-Italia	Epidemiologia e Prevenzione, Vol 35 (3-4), May-August 2011, pp. 188-199
Cell phone activation and brain glucose metabolism (author's reply included)	2011-05	Carl-Henrik Nordström	Department of Neurosurgery, University of Southern Denmark, Odense, Denmark	Journal of the American medical Association JAMA, Vol 305 (20), May 2011, p. 2067

Wireless communication fields and non-specific symptoms of ill health: a literature review	2011-05	Martin Röösl, Kerstin Hug	Swiss Tropical and Public Health Institute, Basel, Switzerland	Wiener Medizinische Wochenschrift, Vol 161 (9-10), May 2011, pp. 240-250
Variability of radiofrequency exposure across days of the week: a population-based study	2011-05	Jean-Francois Viel, M. Tiv, Monika Moissonnier, Elisabeth Cardis, Martine Hours	CNRS no. 6249 Chrono-Environment, Faculty of Medicine, Besancon, France	Environmental Research, Vol 111 (4), May 2011, pp. 510-513
Children's health and RF EMF exposure. Views from a risk assessment and risk communication perspective	2011-05	Peter Wiedemann, Holger Schütz	Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany; ITAS, Berlin, Germany	Wiener Medizinische Wochenschrift, Vol 161 (9-10), May 2011, pp. 226-232
Sleep EEG alterations: effects of different pulse-modulated radio frequency electromagnetic fields	2011-04 published online	M. R. Schmid, Sarah P. Joughran, Sabine J. Regel, Manuael Murbach, Aleksandra Bratic Grunauer, Thomas Rusterholz, Alessia Bersagliere, Niel Kuster, Peter Achermann	Institute of Pharmacology and Toxicology, University of Zurich, Zurich, Switzerland; Neuroscience Center Zurich, University and ETH Zurich, Zurich, Switzerland; IT'IS Foundation, Zurich, Switzerland; Zurich Center for Integrative Human Physiology, University of Zurich, Zurich, Switzerland	Journal of Sleep Research, published online April 2011
Cell-Phone Use and Self-Reported Hypertension: National Health Interview Survey 2008	2011-04 published online	Sivaranjani Suresh, Charumathi Sabanayagam, Sita Kalidindi, Anoop Shankar	University Scholars Programme, National University of Singapore, Singapore; Department of Community Medicine, School of Medicine, West Virginia University, Morgantown, USA; Department of Statistics, School of Medicine, West Virginia University, Morgantown, USA; Department of Community Medicine, School of Medicine, West Virginia University, Robert C. Byrd Health Sciences Center, Morgantown, USA	International Journal of Hypertension, published online April 2011

Exposure assessment in front of a multi-band base station antenna	2011-04	Bor Kos, Blaz Valic, Tadej Kotnik, Peter Gajsek	Faculty of Electrical Engineering, University of Ljubljana, Ljubljana, Slovenia; INIS Institute of Non-ionizing Radiation, Ljubljana, Slovenia	Bioelectromagnetics, Vol 32 (3), April 2011, pp. 234-242
Auditory changes in mobile users: is evidence forthcoming?	2011-04	Naresh K. Panda, Rahul Modi, Sanjay Munjal, Ramandeep S. Virk	Department of Otolaryngology, Postgraduate Institute of Medical Education and Research, Chandigarh, India	Otolaryngology Head and Neck Surgery, Vol 144 (4), April 2011, pp. 581-585
Statistical perturbations in personal exposure meters caused by the human body in dynamic outdoor environments	2011-04	Begona 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, Vol 32 (3), April 2011, pp. 209-217
Effects of exposure to electromagnetic fields emitted by GSM 900 and WCDMA mobile phones on cognitive function in young male subjects	2011-04	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, Vol 32 (3), April 2011, pp. 179-190
Indications of possible brain-tumour risk in mobile-phone studies: should we be concerned?	2011-03	Elisabeth Cardis, Siegal Sadetzki	Centre for Research in Environmental Epidemiology (CREAL), Hospital del Mar Research Institute (IMIM), CIBER Epidemiologia y Salud Pública (CIBERESP), Barcelona, Spain	Occupational and Environmental Medicine, Vol 68 (3), March 2011, pp. 169-171
Effects of electromagnetic fields emitted by mobile phones (GSM 900 and WCDMA/UMTS) on the macrostructure of sleep	2011-03	Heidi Danker-Hopfe, Hans Dorn, Achim Bahr, Peter Anderer, Cornelia Sauter	Department of Psychiatry and Psychotherapy, Charité-Universitätsmedizin Berlin, Campus Benjamin Franklin, Berlin, Germany	Journal of Sleep Research, Vol 20 (1) Pt 1, March 2011, pp. 73-81
Validation of exposure assessment and assessment of recruitment methods for a prospective cohort study of mobile phone users (COSMOS) in Finland: a pilot study	2011-03	Sirpa Heinävaara, Kari Tokola, Päivi Kurttio, Anssi Auvinen	Radiation and Nuclear Safety Authority, Research and Environmental Surveillance, Health Risks and Radon Safety, Helsinki, Finland	Environmental Health, Vol 10, Article 14, March 2011
Metabolic changes in cells under electromagnetic radiation of mobile communication systems	2011-03	I. L. Lakimenko, E. P. Sidorik, A. S. Tsybulin	R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, National Academy of Sciences of Ukraine, Kyiv, Ukraine; Bila Tserkva National Agrarian University, Ukraine	Ukrainskii Biokhicheskii Zhurnal, Vol 83 (2), March/April 2011, pp. 20-28

Asymmetries in hip mineralization in mobile cellular phone users	2011-03	Fernando Saraví	School of Nuclear Medicine and Department of Morphology and Physiology, Faculty of Medical Sciences, National University of Cuyo, Mendoza, Argentina	The Journal of Craniofacial Surgery, Vol 22 (2), March 2011, pp. 706-710
Mobile phones radiate - risk to the health?	2011-03	Kari Jokela, Anssi Auvinen, Heikki Hämäläinen	-	Duodecim, Vol 127 (17), March 2011, pp. 1788-1796
The interphone study: Brain cancer and beyond	2011-02	Jorn Olsen	School of Public Health, Aarhus University, Aarhus, Denmark	Bioelectromagnetics, Vol 32 (2), February 2011, pp. 164-167
Cell phones and health concerns: impact of knowledge and voluntary precautionary recommendations	2011-02	Marie-Eve Cousin, Michael Siegrist	ETH Zurich, Institute for Environmental Decisions (IED), Consumer Behavior, Zurich, Switzerland	Risk Analysis, Vol 31 (2), February 2011, pp. 301-311
The effect of pulsed 900-MHz GSM mobile phone radiation on the acrosome reaction, head morphometry and zona binding of human spermatozoa	2011-02	Nadia Falzone, Carin Huyser, Becker P, Dariusz Leszczynski, Daniel R. Franken	Department of Biomedical Sciences, Tshwane University of Technology, Pretoria, South Africa; Reproductive Biology Laboratory, Department of Obstetrics and Gynaecology, University of Pretoria, Pretoria, South Africa; Biostatistics Unit, MRC, Pretoria, South Africa; Functional Proteomics Group, Radiation Biology Laboratory, STUK-Radiation and Nuclear Safety Authority, Helsinki, Finland; Department of Obstetrics and Gynaecology Tygerberg Hospital, University of Stellenbosch, Cape Town, South Africa	International Journal of Andrology, Vol 34 (1), February 2011, pp. 20-26
Cell phone radiofrequency radiation exposure and brain glucose metabolism	2011-02	Henry Lai, Lennart Hardell	Department of Bioengineering, University of Washington, Seattle, USA; Department of Oncology, University Hospital, Örebro, Sweden	Journal of the American Medical Association JAMA, Vol 305 (8), February 2011, pp. 828-829
Association between number of cell phone contracts and brain tumor incidence in nineteen U.S. States	2011-02	Steven Lehrer, Sheryl Green, Richard G. Stock	Department of Radiation Oncology, Mount Sinai School of Medicine, New York, USA	Journal of Neurooncology, Vol 101 (3), February 2011, pp. 505-507

A case-case study of mobile phone use and acoustic neuroma risk in Japan	2011-02	Yasuto Sato, Suminori Akiba, Osami Kubo, Naohito Yamaguchi	Department of Public Health, School of Medicine, Tokyo Women's Medical University, Shinjuku-ku, Tokyo, Japan	Bioelectromagnetics, Vol 32 (2), February 2011, pp. 85-93
An international prospective cohort study of mobile phone users and health (Cosmos): Design considerations and enrolment	2011-02	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, Vol 35 (1), February 2011, pp. 37-43
Effects of cell phone radiofrequency signal exposure on brain glucose metabolism	2011-02	Nora D. Volkow, Dardo Tomasi, Gene-Jack Wang, Paul Vaska, Joanna S. Fowler, Frank Telang, Dave Alexoff, Jean Logan, Christopher Wong	National Institute on Drug Abuse, Bethesda, USA	Journal of the American Medical Association JAMA, Vol 305 (8), February 2011, pp. 808-813
The Potential Impact of Mobile Phone Use on Trends in Brain and CNS Tumors	2011	Örjan Hallberg, L. Lloyd Morgan	Hallberg Independent Research, Farsta, Sweden; Environmental Health Trust, Berkeley, USA	Journal of Neurology and Neurophysiology
The use of FDTD in establishing in vitro experimentation conditions representative of lifelike cell phone radiation on the spermatozoa	2012-01	Mouradi Rand, Desai Nisarg, Erdemir Ahmet, Agarwal Ashok	Center for Reproductive Medicine, Glickman Urological and Kidney Institute and Obstetrics and Gynecology and Women's Health Institute, Cleveland Clinic, Cleveland, USA; Department of Electrical and Computer Engineering, Cleveland State University, Cleveland, USA; Department of Internal Medicine, Staten Island University Hospital, New York, USA; Computational Biomodeling (CoBi) Core, Department of Biomedical Engineering, Lerner Research Institute, Cleveland Clinic, Cleveland, USA	Health Physics, Vol 102 (1), January 2012, pp. 54-62

<p>A 1.8-GHz radiofrequency radiation induces EGF receptor clustering and phosphorylation in cultured human amniotic (FL) cells</p>	<p>2011-11 published online</p>	<p>Wenjun Sun, Xiuying Shen, Dongbo Lu, Yiti Fu, Deqiang Lu, Huai Chiang</p>	<p>Bioelectromagnetics Key Laboratory, Institute of Environmental Medicine, Zhejiang University School of Medicine, Hangzhou, China; Department of Biology and Chemical Engineering, Zhejiang University of Science and Technology, Hangzhou, China; College of Chemistry and Life Sciences, Zhejiang Normal University, Jinhua, China</p>	<p>International Journal of Radiation Biology, published online November 2011</p>
<p>Acute Effect of Exposure of Mollusk Single Neuron to 900-MHz Mobile Phone Radiation</p>	<p>2011-09</p>	<p>B. Partsvania, T. Sulaberidze, L. Shoshiashvili, Z. Modebadze</p>	<p>Institute of Cybernetics, Department of Biocybernetics Tbilisi, Georgia, USA</p>	<p>Electromagnetic Biology and Medicine, Vol 30 (3), September 2011, pp. 170-179</p>
<p>Induction of adaptive response in human blood lymphocytes exposed to 900 MHz radiofrequency fields: Influence of cell cycle Comment on "in vitro effect of pulsed 900 MHz GSM radiation on mitochondrial membrane potential and motility of human spermatozoa" by Falzone et al. (Bioelectromagnetics 29: 268-276, 2008)</p>	<p>2011-09</p>	<p>Anna Sannino, Olga Zeni, Maurizio Sarti, Stefania Romeo, Siddharth B. Reddy, Maria Antonietta Belisario, Thomas J. Prihoda, Vijayalaxmi, Maria Rosaria Scarfi</p>	<p>Interuniversity Centre for Interaction Between Electromagnetic Fields and Biosystems (ICEmB) at CNR-Institute for Electromagnetic Sensing of Environment, Naples, Italy; Department of Pharmaceutical and Biomedical Sciences, University of Salerno, Salerno, Italy; Department of Information Engineering, Second University of Naples, Aversa, Italy; Departments of Radiology and Pathology, University of Texas Health Science Centre, San Antonio, Texas, USA</p>	<p>International Journal of Radiation Biology, Vol 87 (9), September 2011, pp. 993-999</p>
<p>Comment on "in vitro effect of pulsed 900 MHz GSM radiation on mitochondrial membrane potential and motility of human spermatozoa" by Falzone et al. (Bioelectromagnetics 29: 268-276, 2008)</p>	<p>2011-09</p>	<p>Alexander Lerchl</p>	<p>School of Engineering and Science, Jacobs University Bremen, Bremen, Germany</p>	<p>Bioelectromagnetics, Vol 32 (6), September 2011, p. 509</p>

Electromagnetic exposure of scaffold-free three-dimensional cell culture systems	2011-07	Andreas W. Daus, Michael Goldhammer, Paul G. Layer, Christiane Thielemann	Bioelectronics and Bio MEMS Laboratory, University of Applied Sciences Aschaffenburg, Aschaffenburg, Germany; Developmental Biology and Neurogenetics, Technische Universität Darmstadt, Darmstadt, Germany	Bioelectromagnetics, Vol 32 (5), July 2011, pp. 351-359
Human keratinocytes in culture exhibit no response when exposed to short duration, low amplitude, high frequency (900 MHz) electromagnetic fields in a reverberation chamber	2011-05	David Roux, Sébastien Girard, Françoise Paladian, Pierre Bonnet, Sébastien Lallechére, Michel Gendraud, Eric Davies, Alain Vian	Clermont Université, Université Blaise Pascal, LASMEA, Clermont-Ferrand, France; Clermont Université, Université Blaise Pascal, Clermont-Ferrand, France; CNRS, Aubiere, France; Department of Plant Biology, North Carolina State University, Raleigh, North Carolina, USA	Bioelectromagnetics, Vol 32 (4), May 2011, pp. 302-311
Spindle disturbances in human-hamster hybrid (A(L)) cells induced by the electrical component of the mobile communication frequency range signal	2011-05	Thorsten Schrader, Thomas Kleine-Ostmann, Klaus Münter, Christian Jastrow, Ernst Schmid	Physikalisch-Technische Bundesanstalt (PTB), Braunschweig, Germany; Center for Integrated Protein Science, Institute for Cell Biology, University of Munich, Munich, Germany	Bioelectromagnetics, Vol 32 (4), May 2011, pp. 291-301
Aneuploidy studies in human cells exposed in vitro to GSM-900 MHz radiofrequency radiation using FISH	2011-04	Sylvie Bourthoumieu, Faraj Terro, Philippe Leveque, Alice Collin, Vanessa Joubert, Catherine Yardin	Department of Histology, Cellular Biology and Cytogenetics, Univ./CHU Limoges, France	International Journal of Radiation Biology, Vol 87 (4), April 2011, pp. 400-408
Changes in Paramecium caudatum (Protozoa) near a switched-on GSM telephone	2011-03	Marie-Claire Cammaerts, Olivier Debeir, Roger Cammaerts	Département de Biologie des Organismes, Université Libre de Bruxelles, Brussels, Belgium; Service LISA, Faculté des Sciences Appliquées, Université Libre de Bruxelles, Brussels, Belgium	Electromagnetic Biology and Medicine, Vol 30 (1), March 2011, pp. 57-66

<p>Electric and magnetic fields do not modify the biochemical properties of FRTL-5 cells</p>	<p>2011-03</p>	<p>Antonio Dimida, Eleonora Ferrarini, Patrizia Agretti, Giuseppina De Marco, Lucia Grasso, Massimo Martinelli, Iginio Longo, Danilo Giuliotti, Andrea Ricci, Marco Galimberti, Beatrice Siervo, Gaetano Licitra, Fabio Francia, Aldo Pinchera, Paolo Vitti, Massimo Tonacchera</p>	<p>Department of Endocrinology, Centro di Eccellenza AmbiSEN, University of Pisa, Pisa, Italy</p>	<p>Journal of Endocrinological Investigation, Vol 34 (3), March 2011, pp. 185-189</p>
<p>Analysis of gene expression in a human-derived glial cell line exposed to 2.45 GHz continuous radiofrequency electromagnetic fields</p>	<p>2011-03</p>	<p>Tomonori Sakurai, Tomoko Kiyokawa, Eijiro Narita, Yukihisa Suzuki, Masao Taki, Junji Miyakoshi</p>	<p>Laboratory of Applied Radio Engineering for Humanosphere, Research Institute for Sustainable Humanosphere, Kyoto University, Uji, Japan</p>	<p>Journal of Radiation Research (Tokyo), Vol 52 (2), March 2011, pp. 185-192</p>