

Cell Phones Electromagnetic Fields

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*Information on the exposure of individual persons to radiofrequency (RF)...*13th November, 2009
CNRS no. 6249 Chrono-Environment, Faculty of Medicine, Besancon, France.- Environ Int. 2009 Nov;35(8):1150-4. Epub 2009 Aug 4. ([DOI Direct Link](#))
- [Assessment of the radio-frequency electromagnetic fields induced in the human body from mobile phones used with hands-free kits.](#)
*In this study, the radiation emission from mobile phones when used with...*11th November, 2009
Foundation for Research on Information Technologies in Society, Zurich,- Phys Med Biol. 2009 Sep 21;54(18):5493-508. Epub 2009 Aug 26. ([DOI Direct Link](#))
- [Mobile phone radiation induces reactive oxygen species production and DNA damage in human spermatozoa in vitro.](#)
*BACKGROUND: In recent times there has been some controversy over the...*11th November, 2009
ARC Centre of Excellence in Biotechnology and Development, Callaghan, New- PLoS One. 2009 Jul 31;4(7):e6446. ([DOI Direct Link](#))
- [Radio frequency radiation \(RFR\) from TV and radio transmitters at a pilot region in Turkey.](#)
*For the last 30 y, the biological effects of non-ionising radiation (NIR:...*6th November, 2009
Faculty of Medicine, Department of Biophysics, Gazi University, Ankara,- Radiat Prot Dosimetry. 2009;136(2):114-7. Epub 2009 Aug 11. ([DOI Direct Link](#))
- [Chronic prenatal exposure to the 900 megahertz electromagnetic field induces pyramidal cell loss in the hippocampus of newborn rats.](#)
*Widespread use of mobile phones which are a major source of...*30th October, 2009
Department of Anatomy, Rize University School of Medicine, Rize, Turkey.- Toxicol Ind Health. 2009 Jul;25(6):377-84. ([DOI Direct Link](#))
- [Transient DNA damage induced by high-frequency electromagnetic fields \(GSM 1.8GHz\) in the human trophoblast HTR-8/SVneo cell line evaluated with the alkaline comet assay.](#)
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Interdepartment Centre for Environmental Science Research, University of- Mutat Res. 2009 Oct 12. ([DOI Direct Link](#))
- [On call. When I visited a friend in the hospital recently, I was annoyed that I was not allowed to use my cell phone. Are cell phones really dangerous?](#)
*One of the most controversial issue regarding high-frequency...*7th October, 2009
- Harv Mens Health Watch. 2009 Jul;13(12):8.
- [Comments on "cognitive impairment in rats after long-term exposure to GSM-900 mobile phone](#)

[radiation" by Nittby et al. \(Bioelectromagnetics 29:219-232, 2008\).](#)

*BACKGROUND: Little is known about the population's exposure to radio...*7th October, 2009

Lund University Hospital,- Bioelectromagnetics. 2009 Sep;30(6):508; author reply 509. ([DOI Direct Link](#))

- [Self-report of physical symptoms associated with using mobile phones and other electrical devices.](#)
*The aim of our work was to study the working-age population's...*7th October, 2009
Environmental Health, Tampere University of Technology, Tampere, Finland.- Bioelectromagnetics. 2009 Sep;30(6):431-7. ([DOI Direct Link](#))
- [Effects of UMTS cellular phones on human hearing: results of the European project EMFnEAR.](#)
*Abstract The European project EMFnEAR was undertaken to assess potential...*24th September, 2009
Istituto di Ingegneria Biomedica ISIB, Consiglio Nazionale delle Ricerche,- Radiat Res. 2009 Aug;172(2):244-51. ([DOI Direct Link](#))
- [ICNIRP statement on the "Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields \(up to 300 GHz\)".](#)
*For the last 30 y, the biological effects of non-ionising radiation (NIR:...*26th August, 2009
- Health Phys. 2009 Sep;97(3):257-8. ([DOI Direct Link](#))
- [Human fibroblasts and 900 MHz radiofrequency radiation: evaluation of DNA damage after exposure and co-exposure to 3-chloro-4-\(dichloromethyl\)-5-hydroxy-2\(5h\)-furanone \(MX\).](#)
*The aim of this study was to investigate DNA damage in human dermal...*31st July, 2009
Interuniversity Centre for Interaction Between Electromagnetic Fields and- Radiat Res. 2009 Jun;171(6):743-51. ([DOI Direct Link](#))
- [Temporal and spatial variability of personal exposure to radio frequency electromagnetic fields.](#)
*BACKGROUND: Little is known about the population's exposure to radio...*18th July, 2009
Institute of Social and Preventive Medicine, University of Bern,- Environ Res. 2009 Aug;109(6):779-85.
Epub 2009 May 23. ([DOI Direct Link](#))
- [Hypersensitivity to RF fields emitted from CDMA cellular phones: A provocation study.](#)
*With the number of cellular phone users rapidly increasing, there is a...*25th June, 2009
Korea Electrotechnology Research Institute, Ansan, Republic of Korea.- Bioelectromagnetics. 2009 Jun 23;30(8):641-650. ([DOI Direct Link](#))
- [900-MHz microwave radiation enhances gamma-ray adverse effects on SHG44 cells.](#)
*Mobile phones are widely used globally. However, the biological effects...*20th June, 2009
School of Radiation Medicine and Public Health, Suzhou University, Suzhou,- J Toxicol Environ Health A. 2009;72(11):727-32. ([DOI Direct Link](#))

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