



The BabySafe Project

A project of Grassroots Environmental Education and Environmental Health Trust
52 Main Street • Port Washington • New York • 11050 • www.BabySafeProject.org

SELECTED RESOURCES

1. [Fetal Radiofrequency Radiation Exposure from 800-1900 mhz-rated Cellular Telephones Affects Neurodevelopment and Behavior in Mice.](#) Aldad, et al. *Science Reports* 2:312 (2012).
2. [Prenatal and Postnatal Exposure to Cell Phone Use and Behavioral Problems in Children.](#) Divan, et al. *Epidemiology* 19: 523-529 (2008).
3. [Pyramidal Cell Loss in the Cornu Ammonis of 32-day-old Female Rats Following Exposure to a 900 Megahertz Electromagnetic Field During Prenatal Days 13–21.](#) Bas, et al. *NeuroQuantology* Volume 11, Issue 4: 591-599 (2013).
4. [Effects of Prenatal Exposure to a 900 MHz Electromagnetic Field on the Dentate Gyrus of Rats: A Stereological and Histopathological Study.](#) Odaci, et al. *Brain Research* 1238: 224–229 (2008).
5. [Exposure to Cell Phone Radiation Up-Regulates Apoptosis Genes in Primary Cultures of Neurons and Astrocytes.](#) Zhao, et al. *Science Digest* 412: 34–38 (2007).
6. [Radiofrequency Microwave Radiation Biological Effects and Safety Standards: A Review.](#) Bolen, S. Rome Laboratory, Air Force Materiel Command, Griffiss Air Force Base, New York (1994).
7. [Stress Signalling Pathways that Impair Prefrontal Cortex Structure and Function.](#) Arnsten, A. F. *National Review of Neuroscience* 10, 410–22 (2009).
8. [900-MHz Microwave Radiation Enhances Gamma-ray Adverse Effects on SHG44 Cells.](#) Cao, et al. *Journal of Toxicology and Environmental Health A.* 72, 727–32 (2009).
9. [Age-Dependent Effect of Prenatal Stress on Hippocampal Cell Proliferation in Female Rats.](#) Koehl et al. *European Journal of Neuroscience* 29 635–40 (2009).
10. [Cell Death Induced by GSM 900-MHz and DCS 1800-MHz Mobile Telephony Radiation.](#) Panagopoulos, et al. *Mutation Research* 626, 69–78 (2007).
11. [Acute Low-Intensity Microwave Exposure Increases DNA Single-Strand Breaks in Rat Brain Cells.](#) Lai, et al. *Bioelectromagnetics* 16(3):207-10 (1995).
12. [Influence of Weak Non-Thermic High-Frequency Electromagnetic Fields on the Membrane Potential of Nerve Cells.](#) Kullnick, et al. *Bioelectrochemistry and Bioenergetics* 27:3, 293-304 (1991).
13. [Dysbindin Modulates Prefrontal Cortical Glutamatergic Circuits and Working Memory Function in Mice.](#) Jentsch, et al *Neuropsychopharmacology* 34, 2601–8 (2009).
14. [The Effects of 900 Megahertz Electromagnetic Field Applied in the Prenatal Period on Spinal Cord Morphology and Motor Behavior in Female Rat Pups.](#) Odaci, et al. *NeuroQuantology* Volume 11, Issue 4: 573-581 (2013).

15. [Attention-Deficit Hyperactivity Disorder.](#) Biederman, J. & Faraone, S. V. Lancet 366, 237–248 (2005)
16. [Attention-Deficit/Hyperactivity Disorder: An Overview of the Etiology and a Review of the Literature Relating to the Correlates and Lifecourse Outcomes for Men and Women.](#) Brassett-Harknett, A. & Butler, N. Clinical Psychology Review 27, 188–210 (2007).
17. [Acute Exposure to 930 MHz CW Electromagnetic Radiation In Vitro Affects Reactive Oxygen Species Level in Rat Lymphocytes Treated by Iron Ions.](#) Zmysłony, et al. Bioelectromagnetics 25, 324–8 (2004).
18. [Cortical Abnormalities in Children and Adolescent with Attention-Deficit Hyperactivity Disorder.](#) Sowell, E. R. Lancet 362, 1699–707 (2003).
19. [Responses of Neurons to an Amplitude Modulated Microwave Stimulus.](#) Beason-Held and Semm. Neuroscience Letters 333(3):175-8 (2002).
20. [DNA Damage in Molt-4 T-lymphoblastoid Cells Exposed to Cellular Telephone Radiofrequency Fields In Vitro.](#) Phillips, et al. Bioelectrochemistry and Bioenergetics, 45:1, 103-105 (1998).