

# 624 wetenschappelijke studies die schade door straling aantonen

door [DOOOZz](#) · Gepubliceerd 30 november 2017 · Bijgewerkt 13 februari 2018

Wetenschap en straling bijten elkaar niet. Politiek gemanipuleerde wetenschap en straling bijten elkaar wel. Hieronder vindt u een lijst met 624 wetenschappelijke studies die gezondheidsschade aantonen als gevolg van blootstelling aan straling bij waarden tot ver onder de veiligheidsnorm, zoals de Gezondheidsraad, het RIVM en uw GGD hanteren. De lijst hier is aangevuld met links, die naar nog veel meer onderzoeken, van de in totaal meer dan 8300 (bron: Barrie Trower), betreffende microgolfstraling en gezondheidsschade zijn uitgevoerd, met verontrustend resultaat.

Inhoud [[verbergen](#)]

[1 De “Stand van gepolitiseerde wetenschap”](#)

[2 Het opzettelijk negeren van epidemiologische data door Gezondheidsraden](#)

[3 Ondersteunende bronnen bij onderstaande tabel](#)

[4 624 wetenschappelijke studies, die gezondheidsschade door straling “onder de norm” concluderen](#)

## De “Stand van gepolitiseerde wetenschap”

Voor de lezer, die hier nog niet bekend mee is: In Nederland en in de rest van de wereld wordt een “veiligheidsnorm” met betrekking tot de gezondheidseffecten van blootstelling aan microgolfstraling gehanteerd, die de thermisch effect-norm wordt genoemd. Dit is een valse, niet wetenschappelijk, niet medisch onderbouwde norm, bedacht door de ICNIRP, een privaat instituut aan wie geen enkele regering verantwoording is verschuldigd. De thermisch-effect-norm wordt door Gezondheidsraden overal gebracht als de “Huidige stand van wetenschap” en stelt dat de straling zoals gebruikt voor draadloze communicatie (wifi, zendmaststraling, de straling van de draadloze apparaten) GEEN schadelijk effect op het menselijk lichaam kan hebben indien geen opwarming plaatsvindt. Vandaar de term thermisch-effect-norm.

## Het opzettelijk negeren van epidemiologische data door Gezondheidsraden

Overall vertellen Gezondheidsraden vervolgens dat er geen wetenschappelijk bewijs is voor gezondheidsschade door wifi of zendmaststraling, of dat de onderzoeken niet juist zijn uitgevoerd, of dat er meer onderzoek nodig is. Verder wikkelt men zich in een ondoordringbare kluwen van instanties die allemaal naar elkaar verwijzen, terwijl al die instanties dus diezelfde onwetenschappelijke norm

hanteren. Ook sprak men af dat er geen epidemiologische data mogen worden gebruikt. Dus wanneer ergens een zendmast wordt aangezet en simultaan vindt er vanaf dat moment een grote toename van klachten plaats rond die zendmast (zoals de artsen die het [Freiburger Appell](#) in 2003 ondertekenden constateerden, e.v.a.), dan negeren Gezondheidsraden en GGD's dit willens en wetens en recht tegen alle gezond verstand in.

## Ondersteunende bronnen bij onderstaande tabel

[Bron onderzoekslijst](#)

[Waarschuwing wetenschappers voor 5G uitrol, augustus 2017](#)

[Catalogische Compilatie van 1396 Peer Reviewed Studies](#)

[Recente studies die de ernst van blootstelling aan wifi aantonen](#)

[Declassified Medical Intelligence document uit 1975](#)

[Rapport van de Amerikaanse Marine uit 1971 met daarin ongeveer alle gezondheidsklachten van mensen met EHS](#)

[Bevindingen van een Russisch onderzoek uit 1972 naar microgolven en gezondheidsschade](#)

## 624 wetenschappelijke studies, die gezondheidsschade door straling “onder de norm” concluderen

Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
Aalto, Haarala, Bruck, Sipila, et al.	2006	Cardiovascular	Brain: Cerebral Blood Flow	Human	Mobile Phones		“Mobile Phone Affects Cerebral Blood Flow in Humans”
Aarholt, E. et al.	1982	Hormonal / Genotoxic	Rate of protein synthesis dependent	In Vitro	Magnetic Fields		“Effect of Extremely Low Frequency Pulsed Magnetic Fields on the Mitogenic Response of Peripheral Blood Mononuclear Cells”
Adair, Cobb, Mylacraine, Kelleher	1999	Neurological		Human	Radio Freq EMF	450 and 2450 MHz	“Human Exposure at Two Radio Frequencies (450 and 2450 MHz): Similarities and Differences in Physiological Responses”
Adair, Kelleher, Mack, Morocco	1998	Neurological	Thermophysiological effects	Human	EMFs	450 MHz	“Thermophysiological Responses of Human Volunteers During Controlled Whole-body Radio Frequency Exposure at 450 MHz”
Adey	1975	Neurological	Altered circadian rhythms	Human	EMFs		“Effects of Electromagnetic Radiation on the Nervous System”
Adey	1988	Cancer	Damage cell membranes	Human	EMFs		“Cell Membranes: The Electromagnetic Environment and Cancer Promotion”
Adey	1979	Hormonal / Genotoxic	Calcium ion efflux	In Vivo	Microwaves		“Neurophysiologic Effects of Radiofrequency and Microwave Radiation”
Adey, W.F.	1990	Hormonal / Genotoxic	Damaged cell membranes	In Vitro	Microwaves		“Nonlinear Electrodynamics in Cell Membranes Transductive Coupling”
Adey, W.F.	1993	Hormonal / Genotoxic		In Vitro	EMFs		“Biological Effects of Electromagnetic Fields”
Adey, W.F.	1993	Hormonal / Genotoxic		In Vitro	EMFs		“Electromagnetics in Biology and Medicine”
Adey, W.F. et al.	1980	Neurological	Changes in firing rate of brain cells, Changes in EEG's, Changes in behavior	In Vivo	EMFs		“Frequency and Power Windowing in Tissue Interaction with Weak Electromagnetic Fields”
Adey, Byus, Cain, Haggren, Higgins, Jones, Kean, Kuster, MacMurray, Phillips, Stagg, Zimmerman	1996	Cancer	Brain Tumor	In Vivo	Cellular Phone Fields		“Brain Tumor Incidence in Rats Chronically Exposed to Digital Cellular Telephone Fields in an Initiation-promotion Model”

Ahissar, Haidarliu, Zacksenhouse	1997	Neurological		In Vivo	Microwaves			“Decoding Temporally Encoded Sensory Input by Cortical Oscillations and Thalamic Phase Comparators”
Ahlbom and Feychting	1995	Cancer	Leukemia and Lymphoma	Human	Magnetic Fields			“Magnetic Fields, Leukemia, and Central Nervous System Tumors in Swedish Adults”
Ahlbom, A. and M. Feychting	1999	Cancer	Brain tumors	Human	Cell Phone			“Use of Cell Phones and the Risk of Brain Tumors: A Case Control Study”
Ahlbom, Cardis, Green, et al.	2001	Cancer		Human	EMFs			“Review of the Epidemiological Literature on EMF and Health”
Ahuja et al.	1997	Hormonal / Genotoxic	DNA Strand Damage	Human	Magnetic Fields			“Comet Essay to Evaluate DNA Damage Caused By Magnetic Fields”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>	
			<b>/ Bio-effecten</b>					
Albert, E. N.	1985	Neurological	Altering the Blood Brain Barrier	In Vitro	Microwave Irradiation			“Light and Electromicroscopic Observations on the Blood-Brain-Barrier after Microwave Irradiation”
Albert, E.N. et al.	1994	Neurological	Damaged Brain Cells	In Vivo	EMFs			“Molecular Biology of the Cell”
Albert, Bray, Lewis, Raff, Roberts, Watson	1987	Hormonal / Genotoxic	Calcium ion efflux	In Vivo	Radio Freq EMF	147 MHz		“Effect of Amplitude Modulated 147 MHz Radiofrequency on Calcium Ion Efflux from Avian Brain Tissue”
Ali Khan, O’Brien, Kelly, Phillips, et al.	2003	Hormonal / Genotoxic	Cerebral Gliomas	Human	Mobile Phones			“The Anatomical Distribution of Cerebral Gliomas in Mobile Phone Users”
Altpeter et al.	1995	Neurological	Significant sleep disturbance	Human	Shortwave Transmitters			“Study of Health Effects of Shortwave Transmitter Station of Schwarzenburg, Berne, Switzerland”
Anderson, L.E. et al.	1987	Neurological	Altered Performance of Biological Systems	Human	VDT’s			Occupational Study
Archimbaud et al.	1989	Cancer	Leukemia	Human	Microwaves			“Acute Myelogenous Leukemia Following Exposure to Microwaves”
Archimbaud et al.	1989	Neurological	Neurological, tiredness and headaches	Human	Microwaves			“Acute Myelogenous Leukemia Following Exposure to Microwaves”
Arlett et al.	1993	Hormonal / Genotoxic	Genetic Damage	Human				
Armstrong, Theriault, Guenel et al.	1994	Cancer		Human	Pulsed Electromagnetic Fields			“Association Between Exposure to Pulsed Electromagnetic Fields and Cancer in Electrical Workers in Quebec, Canada, and France”
Arnetz et al.	1996	Hormonal / Genotoxic	Negative changes in melatonin and other hormones	Human	VDTs			“Melatonin and Adrenocorticotrophic Hormone Levels in Video Display Unit Workers During Work and Leisure”
Auvinen, Hietanen, Luukkonen, Koskela	2002	Cancer	Brain Tumors and Salivary Gland Cancers	Human	Cell Phones			“Brain Tumors and Salivary Gland Cancers Among Cellular Telephone Users”
Balcer-Kubiczek and Harrison	1985	Cancer			Microwaves			“Evidence for Microwave Carcinogenesis”
Balcer-Kubiczek and Harrison	1991	Cancer	Tumors	In Vivo	EMFs	120Hz / 2.45GHz		“Neoplastic Transformation of C3H / 10T1 / 2 Cells Following Exposure to 120Hz Modulated 2.45GHz Microwaves and Phorbol Ester Tumor Promoter”
Balode	1996	Hormonal / Genotoxic	Chromosome aberrations	In Vivo	Radio Freq EMF			“Assessment of Radio-frequency Electromagnetic Radiation by the Micronucleus Test in Bovine Peripheral Erythrocytes”
Balodis et al.	1996	Reproductive	Diminished growth	In Vitro	EMFs			“Does The Skrunda Radio Location Station Diminish the Radial Growth of Pine Trees?”
Band et al.	1996	Cancer	Leukemia	Human	Radio Towers			“Cohort Study of Air Canada Pilots: Mortality Incidence and Leukemia Risk”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>	
			<b>/ Bio-effecten</b>					
Band et al.	1990	Cancer		Human	Radio Towers			“Mortality and Cancer Incidence in a Cohort of Commercial Airline Pilots”
Barabiroli		Cancer	Increase in Oncogenic Activity in Rat’s Livers	In Vivo				Residential Study
Baranski and Czernski	1976	Neurological			EMFs			“Biological Effects of Microwaves”
Baranski S, Edelwejn Z.	1974	Neurological	Central Nervous System	In Vivo	Microwaves			“Biological Effects and Health Hazards of Microwave Radiation: Proceedings of an International Symposium”
Baris and Armstrong	1990	Neurological	Depression and Suicide	Human	EMFs			“Suicide Among Electric Utility Workers in England and Wales”

Barnothy, M.F. et al.	1969	Hormonal / Genotoxic	Changes in cells ability to synthesize DNA	In Vivo			
Baumgart-Elms, Ahrens, Bromen, Boikat	2002	Cancer	Testicular	Human	EMFs		"Testicular Cancer and Electromagnetic Fields in the Workplace: Results of a Population Based Case-Control Study in Germany"
Bawin and Adey	1976	Hormonal / Genotoxic	Calcium ion eflux / influx	In Vitro	Low EMFs		"In Vitro Study of Microwave Effects on Calcium Efflux in Rat Brain Tissue"
Bawin et al.	1978	Hormonal / Genotoxic	Calcium ion eflux	In Vitro	EMFs		"Ionic Factors in Release of 45Ca2+ from Chicken Cerebral Tissue by Electromagnetic Fields"
Bawin, Kaczmarek, Adey	1975	Neurological	Central Nervous System	In Vitro	VHF Fields		"Effects of Modulated VHF Fields on the Central Nervous System"
Bawin, S.M. and W.R. Adey	1976	Hormonal / Genotoxic	Changes in the release of calcium in the brain	In Vivo	EMFs		"Sensitivity in Calcium Binding in Cerbral Tissue to Weak Electric Fields Oscillating at Low Frequency"
Bawin, S.M. and W.R. Adey	1976	Hormonal / Genotoxic	Decreased calcium eflux	In Vitro	Microwaves		"Effects of Weak Amplitude Modulated Microwave Fields on Calcium Eflux on Awake Cat Cerebral Cortex"
Bawin, Sheppard and Adey	1978	Hormonal / Genotoxic	Calcium ion eflux	In Vivo	Low EMFs		"Possible Mechanisms of Weak Electromagnetic Field Coupling with Brain Tissue"
Baxter	1995	Hormonal / Genotoxic	Genetic Damage	Human			"Carcinogenesis"
Baxter	1995	Cancer		Human			"Carcinogenesis"
Beale et al.	1997	Neurological	Psychological problems	Human	EMFs	50-Hz	"Psychological Effects of Chronic Exposure to 50-Hz Magnetic Fields in Humans Living Near Extra- High Voltage Transmission Lines"
Beall, Delzell, Cole, and Brill	1996	Cancer	Brain tumors	Human			"Brain Tumors Among Electronics Industry Workers"
Becker and Seldon	1985	Neurological	Various Illnesses	Human	EMFs		"The Body-Electric-Electromagnetism and the Foundation of Life"
Becker, Robert O, M.D.	1962	Neurological		Human	EMFs		"Generation of Electric Potentials by Bone in Response to Mechanical Stress"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
Becker, Robert O, M.D.	1990	Neurological		Human	EMFs		"Cross Currents: The Perils of Electropollution / The Promise of Electromedicine"
Belanger et al.	1998	Reproductive	Miscarriage	Human	Electric blankets		"Spntaneous Abortion and Exposure to Electric Blankets and Heated Water Beds"
Berg, Schuz, Samkange-Zeeb, Blettner	2004	Cancer	Brain	Human	Cell Phones		"Assesment of Radiofrequency Exposure from Cellular Telephone Daily Use in an Epidemiological Study: German Validation Study of the International Case-Control Study of Cancers of the Brain-Interphone-Study"
Berg, Spallek, Schuz, Schlefor, et al.	2006	Cancer	Brain Tumors	Human	Cell Phones		"Occupational Exposure to Radio Frequency / Microwave Radiation and the Risk of Brain Tumors"
Berman et al.	1982	Reproductive	Reduced weight in newborns	In Vivo		2450-MHz	"Reduced Weight in Mice Offspring After in Utero Esposure to 2450 MHz (CW) Microwaves"
Berridge, M.	1985	Hormonal / Genotoxic	Cell damage	In Vitro			"The Molecular Basis of Communication Within The Cell"
Bertrand, J, Mars, A, Boyle, C, et al.	2001	Neurological	Autism	Human	RF Radiation		"Prevalence of Autism in a United States Population: The Brick Township, New Jersey Investigation"
Bini et al.	1986	Cancer		Human	EMFs		"Exposure of Workers to Intense RF Electric Fields That Leak From Plastic Sealers"
Blackman	1990	Hormonal / Genotoxic	Altered normal calcium ion homeostasis / eflux	In Vivo	ELF		"ELF Effects on Calcium Homeostasis"
Blackman et al.	1979	Hormonal // Genotoxic	Calcium ion eflux	In Vivo	RF Radiation		"Induction of Calcium-ion Eflux From Brain Tissue by Radiofrequency Radiation: Effects of Modulated Frequency and Field Strength"
Blackman et al.	1988	Hormonal / Genotoxic	Calcium ion Eflux	In Vitro	EMFs		"Influence of Electromagnetic Fields on the Eflux of Calcium Ions from Brain Tissue In Vitro"
Blackman et al.	1989	Hormonal / Genotoxic	Calcium ion Eflux	In Vitro	RF Radiation		"Multiple Power- Density Windows and Their Possible Origin"
Blackman et al.	1991	Hormonal / Genotoxic	Calcium ion Eflux	In Vitro	EMFs		"The Influence of Temperature During Electric and Magnetic Field Induced"

Blackman, C.F.	1982	Hormonal / Genotoxic	Increased Calcium flow	In Vitro			Alteration of Calcium Ion Release from In Vitro Brain Tissue"
Blackman, C.F.	1998	Hormonal / Genotoxic	Cell damage	Human	EMF Exposure		"Electromagnetic Radiation Acts Like Chemicals"
Boice, J.D., McLaughlin, J.K.	2002	Cancer		Human	Cell Phones		"Epidemiological Studies of Cellular Telephones and Cancer Risk-a Review"
Borbely A.A., et al.	1999	Neurological	Sleep Disorders and Sleep Encephalogram	Human	Pulsed High Freq EMFs		"Pulsed High-Frequency Electromagnetic Field Effects Human Sleep and Sleep Encephalogram"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
			<b>/ Bio-effecten</b>				
Bortkeiwicz et al.	1995	Cardiovascular	Dysregulation of cardiac function	Human	Broadcasting stations	.738-1.503MHz	"Dysregulation of Autonomic Control of Cardiac Function in Workers at AM Broadcasting Stations"
Bortkeiwicz et al.	1996	Cardiovascular	Increased Heart Rates	Human	EMFs		"Heart Rate in Workers Exposed to Medium-Frequency Electromagnetic Fields"
Bortkeiwicz et al.	1997	Cardiovascular	Heart Disease	Human	EMFs		"Ambulatory ECG Monitoring in Workers Exposed to Electromagnetic Fields"
Bortkeiwicz, Pilacik, Gadzicka, Szymczak	2002	Hormonal / Genotoxic	Excretion of 6-Hydroxymelatonin	Human	EMFs		"The Excretion of 6-Hydroxymelatonin Sulfate in Healthy Young Men Exposed to Electromagnetic Fields Emitted by Cellular Phones"
Boscol, et al.	2001	Hormonal / Genotoxic	Immune System diseases	Human	RFR		"RFR From Radio Transmission Stations Affects Immune System in Women"
Bowman et al.	1988	Cancer	Leukemia	Human			Occupational Study
Braune et al.	1998	Cardiovascular	Increase in Blood Pressure		Radio Freq EMF		"Resting Blood Pressure Increase During Exposure to a Radio-frequency Electromagnetic Field"
Brown-Woodman et al.	1989	Reproductive		In Vivo		27.12-MHz	"Evaluation of Reproductive Function of Female Rats Exposed to Radiofrequency Fields (27.12MHz) Near a Short Wave Diathermy Device"
Bruvere et al.	1998	Immune Diseases		Human	Pulse radio-frequency		"Several Immune System Functions of the Residents From Territories Exposed to Pulsed Radio-Frequency Radiation"
Bullman et al.	1994	Cancer					
Burch et al.	1997	Hormonal / Genotoxic	Loss of melatonin	Human	Cell Phone		"Cellular Telephone Use and Excretion of a Urinary Melatonin Metabolite"
Burch et al.	1998	Hormonal / Genotoxic	Loss of melatonin	Human			"Nocturnal Excretion of Urinary Melatonin Metabolite Among Utility Workers"
Burch et al.	1999	Hormonal / Genotoxic	Disturbances in Melatonin and Sleep disturbances	Human	EMFs	60-Hz	"Reduced Excretion of a Melatonin Metabolite Among Workers Exposed to 60-Hz Magnetic Fields"
Burch et al.	2000	Hormonal / Genotoxic	Disturbances in Melatonin and Sleep disturbances	Human	Substation Conductors	60-Hz	"Melatonin Metabolite Levels in Workers Exposed to 60-Hz Magnetic Fields: Work in Substations and with 3-phase Conductors"
Byrd, R, Sigman, M, Bono, M, et al.	2002	Neurological	Autism	Human	RF Radiation		"Report to the Legislature on the Principal Findings From The Epidemiology of Autism in California: A Comprehensive Pilot Study"
Byrus, C.V. et al.	1987	Hormonal / Genotoxic	Increased ODC activity in human lymphoma cells	In Vitro			
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
			<b>/ Bio-effecten</b>				
Byus	1994	Hormonal / Genotoxic	Alters melatonin, damages immune system	In Vitro	ELF		"Alterations in Ornithine Decarbox Activity: a cellular response to Low-Energy Electromagnetic Field Exposure"
Byus, Craig Cain, C., R. Jones, and R. Adey	1996 1986	Cancer Neurological	Tumor Growth Double the amount of ODC activity in normal human fibroblasts	In Vivo In Vitro			
Calabrese, Spittler, Gehlen	1997	Neurological		Human	Low Frequency Pulsed RF		"Neuropsychological Performance of Healthy Subjects Under Low Frequency Pulsed RF Fields"
Campbell-Beachler et al.	1998	Hormonal / Genotoxic	Cell damage	In Vitro		60-Hz	"Effect pf 60-Hz Magnetic Field Exposure on c-fos Expression in Stimulated PC12 Cells"
Cantor et al.	1995	Cancer	Breast	Human			"Occupational Exposures and Female Breast Cancer Mortality in the United States"
Capone et al.	1998	Hormonal /	Genetic changes	In Vitro			"Regulation of the Prepromsomatostatin"

		Genotoxic						Gene by Cyclic-AMP in Cerebrocortical Neurons
Cardis, E., Kilkenny, M.	1999	Cancer	Tumors	Human	Cell Phones			"International Case-Control Study of Adult Brain, Head, and Neck Tumors: Results of the Feasibility Study"
Carillo		Cardiovascular	Interference with Pace Makers	Human				
Carlo and Schram	2001	Hormonal / Genotoxic						
Carpenter, David O.	1997	Neurological	Alzheimers and Autism	Human	EMFs			"Possible Effects of Electromagnetic Fields on the Nervous System and Development"
Chakrabarti, S., and Fombonne, E.	2001	Neurological	Autism	Human	RF Radiation			"Pervasive Developmental Disorders in Preschool Children"
Chang, B.K. et al.	1982	Neurological	Blood Brain Barrier Affected	In Vitro	Microwave Radiation	1.0 GHz		"The Effect of Microwave Radiation (1.0 GHz) on the Blood-Brain-Barrier"
Charpentier and Kado	1999	Neurological	Neurological-mediation of sodium ion activity in the brain	In Vitro	EMFs			"Induction of Na+ Channel Voltage Sensitivity in Xenopus Oocytes Depends on Ca2+ Mobilization"
Charpentier and Kado	1999	Immune Diseases	Immune System diseases	In Vitro	EMFs			"Induction of Na+ Channel Voltage Sensitivity in Xenopus Oocytes Depends on Ca2+ Mobilization"
Chazan et al.	1983	Reproductive	Deformities in embryos and fetuses	In Vivo	RF Radiation	2450 MHz		"Development of Murine Embryos and Fetuses After Irradiation with 2450 MHz Microwaves"
Cherry, N.	2001	Cancer		Human	Radio / TV Transmitters			"Cancer Incidence Near Radio and Television Transmitters in Great Britain"
Cherry, Neil	2000	Hormonal / Genotoxic	Melatonin Reduction	Human	EMR			"EMR Reduces Melatonin in Animals and People"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie		Studie
Cherry, Neil	2001	Cancer	Brain	Human	Cell Phones			"Cell Phone Radiation Poses a Serious Biological and Health Risk"
Cherry, Neil	1997	Cancer	Brain and Breast	Human	EMR			"The Electromagnetic Radiation Health Threat"
Cherry, Neil	2000	Cancer	Childhood	Human	Radiofrequency / microwave			"Childhood Cancer Incidence in the Vicinity of the Sutro Tower, San Francisco"
Cherry, Neil	2000	Cancer	Brain	Human	GSM base stations			"Health Effects Associated with Mobile Base Stations in Communities: The Need for Health Studies"
Chia, S.E., Chia, H.P., Tan, J.S.	2000	Neurological		Human	Cell Phones			"Health Hazards of Mobile Phones"
Chia, S.E., Chia, H.P., Tan, J.S.	2000	Neurological	Headaches	Human	Cell Phones			"Prevalence of Headaches Among Handheld Cellular Telephone Users in Singapore: A Community Study"
Chiang, et al.	1989	Neurological	Deficits in short-term memory	Human	Radio Antennae			"People Who Live and Work Near Radio Antennae and Radar Installations Showed Deficits in Psychological and Short-term Memory Tests"
Chou et al.	1992	Reproductive	Miscarriage	Human				
Chou et al.	1992	Cancer	Benign tumors and malignant tumors	In Vivo		60-Hz		"Long Term, Low-Level Microwave Irradiation of Rats"
Christensen, Schuz, Kosteljanetz, et al.	2004	Cancer	Acoustic Neuroma	Human	Cell Phones			"Cellular Telephone Use and the Risk of Acoustic Neuroma"
Christensen, Schuz, Kosteljanetz, et al.	2005	Cancer	Brain Tumors	Human	Cell Phones			"Cellular Telephones and Risk for Brain Tumors: A Population-based, Incident Case-control Study"
Cleary and Pasternack	1966	Neurological	Neurological, Ocular defects	Human	Microwaves			"Lenticular Changes in Microwave Workers"
Cleary and Pasternack	1966	Cancer	Leukemia	Human				Moscow Embassy Study
Cleary, Du, Cao, Liu, McCrady	1994	Cancer	Proliferation in human brain tumor cells	In Vivo		915 MHz		"Effect of Isothermal Radiofrequency Barrier Induced by 915 MHz Electromagnetic Radiation, Continuous Wave and Modulated at 8, 16, 50, and 200 Hz"
Cocco et al.	1999	Cancer	Central Nervous System	Human				"Occupational Risk Factors for Cancer of the Central Nervous System (CNS) Among US Women"
Coggon, D.	2006	Neurological		Human	Mobile Phones			"Health Risks from Mobile Phone Base Stations"
Cognill	1996	Neurological	S.I.D.S. and Behavioral disorders	Human				Moscow Embassy Study
Cohen et al.	1977	Reproductive	Down's Syndrome	Human				"Parental Factors in Down's Syndrome: "

Coleman, M. and V. Berel	1988	Cancer	Leukemia	Human				results of the second Baltimore case control study" Moscow Embassy Study
Collins, Poehler and Bryden	1995	Hormonal / Genotoxic	enhancement of cell damage and free radicals	Human				"EPR Persistence Measurements if UV-induced Melanin Free Radicals in Whole Skin"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen Studie / Bio-effecten	Technologie			Frequentie	Studie
Conti, P. et al.	1983	Hormonal / Genotoxic	Cell damage	In Vitro	ELFs			"Reduced Mitogenic Stimulation of Human Lymphocytes by Extremely-Low Frequency Electromagnetic Fields"
Coogan, Dr. Patricia, et al.	1995	Cancer	Breast	Human			60-Hz	"Occupational Exposures to 60-Hz Magnetic Fields and Risk of Breast Cancer in Women"
Cook, Woodward, Pearce, Marshall	2003	Cancer	Brain, Head, and Neck Tumors	Human	Cell Phones			"Cellular Telephone Use and Time Trend for Brain, Head, and Neck Tumors"
Cooper, Hemmings, Saunders	2001	Cancer		Human	Radio / TV Transmitters			"Cancer Incidence Near Radio and Television Transmitters in Great Britain"
Cossarizza, A. et al.	1993	Hormonal / Genotoxic	Increased interleukin in blood cells	In Vitro	Pulsed ELF			"Exposure to Low-Frequency Pulsed Electromagnetic Fields Increases Interleukin-1 and Interleukin-6 Production by Human Peripheral Blood Mononuclear Cells"
Croft, Chandler, Burgess, Barry, et al.	2002	Neurological	Affects Neural Function	Human	Mobile Phone			"Acute Mobile Phone Operation Affects Neural Function in Humans"
Curcio, Ferrara, de Gennaro, Cristiani, et al.	2004	Neurological	Affects Performance and Tympanic Temp	Human	EMF			"Time-Course of Electromagnetic Field Effects on Human Performance and Tympanic Temperature"
Daels, J	1976	Reproductive	Thermal effects	In Vivo	Microwaves			"Microwave Heating of Uterine Wall During Parturition"
d'Ambrosio et al.	1995	Hormonal / Genotoxic	Genetic Damage in Lymphocytes	In Vitro	Microwave			"Cytogenetic Damage in Human Lymphocytes Following GSM Phase Modulated Microwave Exposure"
D'Andrea, Gandhi, Lords, Durney, Astle, Stensaas, Schoenberg	1980	Neurological	Physiological and Behavior changes	In Vivo	Microwaves		915-MHz	"Physiological and Behavioral Effects of Prolonged Exposure to 915 MHz Microwaves"
D'Andrea, Gandhi, Lords, Durney, Astle, Stensaas, Schoenberg	1979	Neurological	Physiological and Behavior changes	In Vivo	Microwaves		2450-MHz	"Physiological and Behavioral Effects of Chronic Exposure to 2450-MHz Microwaves"
Davis et al.	1987	Hormonal / Genotoxic	Calcium ion influx	In Vitro				"Actions of Calcium Ions and Calcium Influx Blocker on Basal TRH- and GnRH-stimulated Hormone Release In Patients With Pituitary Adenomas"
Davis, R.L., and Mostoff, F.K.	1993	Cancer	Testicular	Human	Hand-held Radar			"Cluster of Testicular Cancer in Police Officers Exposed to Hand-held Radar"
Davis, S.	1997	Hormonal / Genotoxic	Reduction in Melatonin	Human	Weak Magnetic Fields			"Weak Residential Magnetic Fields Affect Melatonin in Humans"
De Guire, L. et al.	1988	Cancer	Melanoma of the skin	Human	Telecommunications Industry			"Increased Incidence of Malignant Melanoma of the Skin in Workers in a Telecommunications Industry"
de Lorge J, Ezell C.	1980	Neurological	Physiological Changes	In Vivo	Microwaves		1.28 and 5.62-GHz	"Observing Responses of Rats Exposed to 1.28- and 5.62-GHz Microwaves"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen Studie / Bio-effecten	Technologie			Frequentie	Studie
de Pomerai, et al.	2000	Hormonal / Genotoxic	Molecular Stress Response	In Vitro	RFR			"Increase in a Molecular Stress Response in Cells after Exposure to a RFR at a SAR of 0.001W / kg"
de Seze, Ayoub, Peray, Miro, et al.	1999	Cardiovascular	Reduction of melatonin	Human	Cell Phones			"Evaluation of Humans of the Effects of Radiocellular Phones on the Circadian Patterns of Melatonin Secretion, a Chronological Rhythm Marker"
Deapen, D. and Henderson, B.	1986	Neurological	ALS	Human				"A Case-control Study of Amyotrophic Lateral Sclerosis"
Dec, S., Cieslak, E., Miszczak, J.	1997	Neurological		Human	Cell Phones			"Electroencephalographic Frequency Mapping in Healthy Subjects During Cellular Head Telephone Stimulation"
Del Regato, Spjut and Cox	1985	Cancer		Human				"Cancer-Diagnosis, Treatment and Prognosis"
Delgado, J.N., and	1982	Hormonal /	Fetal Deformities	In Vivo	Low Freq EMF			"Embryonic Changes Induced by Weak

J. Leal et al.		Genotoxic							Extremely Low Frequency Electromagnetic Fields
Demers et al.	1991	Cancer	Breast Cancer in Men	Human					"Occupational Exposure to Electromagnetic Fields and Breast Cancer in Men"
Deroche	1971	Cardiovascular	Chest pains, bradycardia	Human	Cell phone				
DeRoos, Teschke, Savitz, Poole, et al.	2001	Neurological	Neuroblastoma	Human	EMFs				"Parental Occupation Exposures to Electromagnetic Fields and Radiation and the Incidence of Neuroblastoma in Offspring"
DeVita, Hellman and Rosenberg	1993	Cancer		Human	EMF				"Important Advances in Oncology"
D'Inzeo, et al.	1988	Neurological	Physiological and Behavior changes	Human	Low RFR				"Very Low Intensity (0.002-0.004 mW / cm <sup>2</sup> ) Affects the Operation of Acetylcholine-Related Ion-Channels in Cells"
Dmoch and Moszczynski	1998	Immune Diseases		In Vitro		6-12Ghz			"Levels of Immunoglobulin and sub-populations of T Lymphocytes and NK Cells in Men Occupationally Exposed to Microwave Radiation in Frequencies of 6-12GHz"
Dockerty et al.	1998	Cancer	Leukemia in childhood	Human	EMFs				"Electromagnetic Field Exposures and Childhood Cancers in New Zealand"
Dolk, H., Shaddick, et al. et al.	1997	Cancer	Leukemia, Skin Melanoma	Human	Transmitters				"Cancer Incidence Near Radio and Television Transmitters in Great Britain"
Dosemeci, M. and Blair, A.	1994	Cancer		Human	Telephone Industry				"Occupational Cancer Mortality Among Women Employed in the Telephone Industry"
Dreyer, Loughlin, Rothman	1999	Cancer		Human	Cell Phones				"Cause-Specific Mortality in Cellular Telephone Users"
Dreyer, Loughlin, Rothman	1999	Cancer		Human	Cell Phones				"Epidemiological Safety Surveillance of Cellular Telephones in the US"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>		
Dutta, S.K. et al.	1984	Hormonal / Genotoxic	Increases in calcium efflux	In Vitro					"Microwave Radiation -Induced Calcium Ion Efflux from Human Neuroblastoma Cells in Culture"
Dyshlovoi, V.D. et al.	1981	Hormonal / Genotoxic	Changes in cells ability to synthesize DNA	In Vivo	Low Frequency EMFs				"Overview of Health Effects of Extremely Low Frequency Electromagnetic Fields"
Eberle, P. and C.May	1982	Hormonal / Genotoxic	Chromosome breaks	In Vitro					
Edelstyn, N., Oldershaw, A.	2002	Neurological	Attention Deficit	Human	Cell Phones				"The Acute Effects of Exposure to the Electromagnetic Field Emitted by Mobile Phones on Human Attention"
El Nahas and Oraby	1989	Hormonal / Genotoxic	Micronuclei increase in somatic cells	In Vivo	EMFs	50-Hz			"Micronuclei Formation in Somaatic Cells of Mice Exposed to 50-Hz Electric Fields"
Erman, M, et al.	2001	Cancer	Brain Tumors	Human	Cell Phones				"Cellular Telephones and Brain Tumors"
Eulitz et al.	1998	Neurological	Altered brain electric reponse to acoustic stimuli	Human	Cell Phones				"Mobile Phones Modulated Response Patterns of Human Brain Activity"
Evans, Savitz, Kanal, and Gillen	1993	Reproductive	Infertility	Human	Magnetic Resonance Imaging				"Infertility and Pregnancy Outcome Among Magnetic Resonance Imaging Workers"
Fanelli et al.	1999	Hormonal / Genotoxic	Calcium Ion efflux and cell damage	In Vitro					"Magnetic Fields Increase Cell Survival by Inhibiting Apoptosis via Modulation of Ca <sup>2+</sup> influx"
Fear, et al.	1996	Cancer	Brain Cancer and Leukemia	Human					"Cancer in Electrical Workers: An Analysis of Cancer Registrations in England, 1981-1987"
Ferreri, Curcio, Pasqualetti, DeGennaro, Et. Al.	2006	Neurological	Brain Excitability	Human	Mobile Phone				"Mobile Phone Emissions and Human Brain Excitability"
Fesenko, et al.	1999	Hormonal / Genotoxic	Immune System diseases	In Vivo	RFR				"Change in Immunological Functions in Mice After Exposure to RFR at a Power Density of 0.001 mW / cm <sup>2</sup> "
Feychting and Ahlbom	1993	Cancer	Leukemia in childhood	Human	Power Lines				"Magnetic Fields and Cancer in Children Residing Near Swedish High-Voltage Power Lines"
Feychting et al.	1995	Cancer	In childhood	Human	EMFs				"Magnetic Fields and Childhood Cancer – Pooled Analysis of Two Scandinavian Studies"
Feychting, Floderus and Forssen	1997	Cancer	Leukemia	Human	Magnetic Fields				"Occupational and Residential Magnetic Field Exposure and Leukemia and Central Nervous System Tumors"
Feychting, Forssen, Rutqvist, Ahlbom	1998	Cancer	Breast	Human	Power Lines				"Magnetic Fields and Breast Cancer in Swedish Adults Residing Near High-Voltage Power Lines"
Feychting, M. and	1994	Cancer	Leukemia	Human	High Voltage Power				"Magnetic Fields and Cancer in People

Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
A. Ahlbom				Human	Lines		Residing Near Swedish High Voltage Power Lines"
Finklestein, M., et al.	1998	Cancer		Human	Hand-held Radar		"Cancer Incidence Among Ontario Police Officers
Flaherty	1994	Reproductive		Human			"The Effect of on-ionizing Electromagnetic Radiation on RAAF Personnel During World War II"
Fletcher, W. et al.	1986	Hormonal / Genotoxic	Enhancement of alpha-lymphotoxin	In Vitro	Microwave Fields		"A Modulated Microwave Field and Tumor Promoters Similarly Enhance the Action of Alpha-Lymphotoxin (aLT)"
Fletcher, W. et al.	1987	Hormonal / Genotoxic		In Vitro			"Resistance to the Cytolytic Action of Lymphotoxin and Tumor Necrosis Factor Coincides With the Presence of Gap Junctions Uniting Target Cells"
Floderus, Tornqvist, Stenlund	1994	Cancer	Leukemia and Brain Tumors	Human	EMFs		"Occupational Exposure to Electromagnetic Fields in Relation to Leukemia and Brain Tumors: A Case-Control Study in Sweden"
Floderus, Tornqvist, Stenlund	1994	Cancer		Human	Railways		"Incidence of Selected Cancers in Swedish Railway Workers, 1961-1979"
Flodin, U. et al.	1986	Cancer	Leukemia / Acute Myeloid	Human			
Florig H, Hoburg J.	1990	Cancer		Human	Electric Blankets		"Power-Frequency Magnetics Fields from Electric Blankets"
Forman et al.	1982	Neurological	Hypertension	Human	Microwaves		"Physiological Symtoms and Interittent Hypertension Following Acute Microwave Exposure"
Forman et al.	1986	Cancer	Leukemia	Human			
Freude et al.	1998	Neurological		Human	Microwaves		"Effects of Microwaves Emitted by Cellular Phones on Human Slow Brain Potentials"
Frey, A.H.	1971	Hormonal / Genotoxic	Negative effect on biological function	In Vivo	Modulated RF Energy		"Biological Function as Influenced by Low Power Modulated RF Energy"
Frey, A.H.	1993	Hormonal / Genotoxic	Negative effect on biological function	In Vivo	EMFs		"Electromagnetic Field Interactions with Biological Systems"
Frey, A.H.	1995	Cancer		Human			"An Integration of the Data on Mechanisms with Particular Reference to Cancer"
Frey, A.H.	1998	Neurological	Headaches	Human	Cell Phones		"Headaches From Cellular Telephones: Are They Real and What Are The Impacts?"
Frey, A.H.	1988	Hormonal / Genotoxic	Negative effect on biological function	In Vivo	Low Intensity Nonionizing Radiation		"Evolution and Results of Biological Research with Low Intensity Nonionizing Radiation"
Frey, A.H. et al.	1975	Neurological	Change in the Blood Brain Barrier	In Vivo	EMFs		"Neural Function and Behavior: Defining the Relationship"
Frumkin H, Jacobson A, Gansler T, Thun M	2001	Cancer	Brain Tumors	Human	Cell Phones		"Environmental Carcinogens – Cellular Phones and Risk of Brain Tumors"
Funch, Rothman, Loughlin, Dreyer	1996	Cancer		Human	Cell Phones		"Utility of Telephone Company Records for Epidemiological Studies of Cellular Telephones"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
Galvanovskis, J. et al.	1996	Cancer	Leukemia	In Vitro	Magnetic Fields	50-Hz	"The Influence of 50-Hz Magnetic Fields on Cytoplasmic Ca2+ Oscillations in Human Leukemia T-cells"
Gammon, M. et al.	1998	Cancer	Breast	Human	Electric blankets		"Electric Blanket Use and Breast Cancer Among Younger Women"
Garaj-Vrhovac et al.	1990	Hormonal / Genotoxic	Chromosome aberrations	In Vitro	Microwaves		"Comparison of Chromosome Aberration and Micronucleus Induction in Human Lymphocytes After Occupational Exposure to Vinyl Chloride Monomer and Microwave Radiation"
Garaj-Vrhovac et al.	1991	Hormonal / Genotoxic	Chromosome aberrations	In Vitro	Microwaves		"The Relationship Between Colony-forming Ability, Chromosome Aberrations and Incidence of Micronuclei in V79 Chinese Hamster Cells Exposed to Microwave Radiation"
Garaj-Vrhovac et al.	1992	Hormonal / Genotoxic	Chromosome aberrations	In Vitro	Microwaves		"The Correlation Between the Frequency of Micronuclei and Specific Aberrations in Human Lymphocytes Exposed to Microwave Radiation In Vitro"

Garaj-Vrhovac et al.	1993	Hormonal / Genotoxic	Chromosome aberrations	In Vitro	Microwaves				“The Rate of Elimination of Chromosomal Aberrations after Accidental Exposure to Microwave Radiation”
Garcia-Sagredo and Monteagudo	1991	Hormonal / Genotoxic	Chromosome aberrations in human lymphocytes	In Vitro	Low Level Pulsed EMFs				“Effect of Low-Level Pulsed Electromagnetic Fields on Human Chromosomes In Vitro: Analysis of Chromosome Aberrations”
Garland, E., et al.	1990	Cancer	Leukemia	Human	EMFs				“Incidence of Leukemia in Occupations with Potential Electromagnetic Field Exposure in United States Navy Personnel”
Ghosh and Greenburg	1995	Hormonal / Genotoxic	Calcium ion efflux	In Vitro	Cellular				“Calcium Signaling in Neurons: Molecular Mechanisms and Cellular Consequences”
Gibson, R.S. and W.F. Maroney	1974	Neurological	Impaired Short Term Memory	Human					
Gilman, P.L.	1985	Cancer	Leukemia	Human					
Goldhaber	1988	Reproductive	Miscarriages and Increased Birth Defects	Human	VDTs				“The Risk of Miscarriage and Birth Defects Among Who Use Visual Display Terminals During Pregnancy”
Goldini, J.	1990	Cardiovascular	Changes in peripheral blood	Human	Microwave Radiations				“Hematological Changes in Peripheral Blood of Workers in Occupationally Exposed to Microwave Radiation”
Goldsmith	1997	Hormonal / Genotoxic	Chromosome aberrations	Human	Microwaves				“Epidemiological Evidence Relevant to Radar (Microwave) Effects”
Goldsmith	1992	Cancer		Human	Microwaves				“Incorporation of Epidemiological Findings into Radiation Protection Standards Public”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Exposities</b>	<b>Frequentie</b>	<b>Studie</b>	
Goldsmith	1995	Cancer		Human	Microwaves				“Epidemiological Evidence of Radiofrequency Radiation (Microwave) Effects on Health in Military, Broadcasting, and Occupational Studies”
Goldsmith	1996	Reproductive	Miscarriage	Human	Cell phone				“Epidemiological Studies of Radiofrequency Radiation: Current Status and Areas of Concern”
Goldsmith	1997	Cancer		Human	TV Broadcast Towers				“TV Broadcast Towers and Cancer: The End of Innocence for Radiofrequency Exposures”
Goodman et al.	1989	Hormonal / Genotoxic	Genetic Damage	In Vivo					“Exposure of Human Cells to Low-Frequency Electromagnetic Fields Results in Quantitative Changes in Transcripts”
Goodman, E.E., et al.	1993	Hormonal / Genotoxic	Altered Protein Synthesis	In Vivo	Sinusoidal Magnetic Field				“Altered Protein Synthesis in a Cell-free System Exposed to a Sinusoidal Magnetic Field”
Goodman, R. and A. Henderson	1983	Hormonal / Genotoxic	Enhanced RNA transcription and increased RNA synthesis	In Vitro					
Goodman, R. and A. Henderson	1987	Hormonal / Genotoxic	Stimulates genes and alters calcium production	In Vitro					
Gordon	1966	Neurological	Headaches, fatigue, sleep disturbance, low libido	Human	Super High EMFs				“Problems of Industrial Hygiene and the Biological Effects of Electromagnetic Super-High Frequency Fields”
Graham et al.	1994	Neurological	Sleep disturbances, increased free radical damage	Human			60-Hz		“A Dose Response Study of Human Exposure to 60-Hz Electric and Magnetic Fields”
Graham et al.	2000	Neurological	Sleep disturbances, increased free radical damage	Human			60-Hz		“Multi-night Exposure to 60-Hz Magnetic Fields: Effects on Melatonin and its Enzymatic Metabolite”
Graham, C. et al	1987	Neurological	Altered Performance	Human					
Grayson, J.K.	1996	Cancer	Brain tumors	Human	Radiation				“Radiation Exposure, Socioeconomic Status, and Brain Tumor Risk in the US Air Force”
Grayson, J.K., and Lyons, T.J.	1996	Cancer		Human					“Cancer Incidence in the United States Air Force”
Grinstein, S. and Klip, A.	1989	Immune Diseases	Calcium channels in cells	In Vivo					“Calcium Homeostasis and the Activation of Calcium Channels in Cells of the Immune System”
Groves, Page, Gridley, Lisimaque, et al.	2002	Cancer		Human	EMFs				“Cancer in Korean War Navy Technicians: Mortality Survey After Forty Years”
Guenel, et al.	1996	Cancer	Brain Tumors and Colon Cancer	Human	Electric Utility				“Exposure to Electric Field and Incidence of Leukemia, Brain Tumors, and Other Cancers Among French Electric Utility Workers”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Exposities</b>	<b>Frequentie</b>	<b>Studie</b>	

Gurney J., Van Wijngaarden, E.	1999	Cancer	<b>Bio-effecten</b> Brain	Human	EMFs				"Extremely Low Frequency Electromagnetic Fields (EMF) and Brain Cancer in Adults and Children: Review and Comment"
Guy et al.	1985	Cancer	Primary malignant tumors	In Vivo					
Guy, A.W. et al.	1985	Cancer	Medulla tumors, endocrine and ectocrine tumors, increase in carcinomas	In Vivo					
Haarala, Bjornberg, Ek, Laine, et al.	2003	Neurological	Cognitive Impairment	Human		902 MHz			"Effect of 902 MHz Electromagnetic Field Emitted by Mobile Phones on Human Cognitive Function"
Haarala, Aalto, Hautzel, Julkunen, et al.	2003	Neurological	Cerebral Blood Flow	Human		902 MHz			"Effects of a 902 MHz Mobile Phone on Cerebral Blood Flow in Humans"
Hadden	1987	Hormonal / Genotoxic	Calcium Ion efflux	Human					Occupational Study
Haider et al.	1994	Hormonal / Genotoxic	Chromosome aberrations	In Vitro	Radiofrequency				"Clastogenic Effects of Radiofrequency Radiation on Chromosomes of Tradescantia"
Hallberg, O.	2007	Cancer		Human	EMFs				"Adverse Health Indicators Correlating with Sparsely Populated Areas in Sweden"
Hallberg, O., Johansson, O.	2004	Cancer		Human	Mobile Handsets				"Mobile Handset Output Power and Health"
Hallberg, Orjan, and Johansson, Olle	2002	Cancer	Melanoma	Human	FM Main Towers				"Melanoma Incidence and Frequency Modulation (FM) Broadcasting"
Hallberg, Orjan, and Johansson, Olle	2004	Cancer		Human	Mobile Phones				"Long-term Sickness and Mobile Phone Use"
Hallberg, Orjan, and Johansson, Olle	2005	Cancer	Malignant Melanoma	Human	FM Broadcasting				"FM Broadcasting Exposure Time and Malignant Melanoma Incidence"
Hamblin, D., Wood, A.	2002	Neurological	Brain Activity and Sleep Variables	Human	Mobile Phone				"Effects of Mobile Phone Emissions on Human Brain Activity and Sleep Variables"
Hamblin, Wood, Croft, Stough	2004	Neurological	Human Performance	Human	GSM mobile phones				"Examining the Effects of Electromagnetic Fields Emitted by GSM Phones on Human Event-Related Potentials and Performance During and Auditory Task"
Hamblin, Wood, Croft, Stough, et al.	2006	Neurological	Lowered Reaction Time	Human	Mobile Phones				"The Sensitivity of Human Event-Related Potentials and Reaction Time to Mobile Phone Emitted Electromagnetic Fields"
Hamburger, Logue and Silverman	1983	Cardiovascular	Heart Disease	Human					"Occupational Exposure to Non-ionizing Radiation and an Association With Heart Disease"
Hansson, H.A.	1981	Hormonal / Genotoxic	Severe Structural Deformities in the Brain	In Vivo					Occupational Study
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>		
Hardell et al.	2005	Cancer	Acoustic Neuroma and Meningioma	Human	Cell Phones				"Case-Control Study in Cellular and Cordless Telephones and the Risk for Acoustic Neuroma or Meningioma in Patients"
Hardell, Holmberg, Walker, Paulsson	1995	Cancer		Human	Low EMFs				"Exposure to Extremely Low Frequency Electromagnetic Fields and the Risk of Malignant Diseases-an evaluation of epidemiological and experimental findings"
Hardell, Nasman, Pahlson, et al.	1999	Cancer	Brain Tumors	Human	Cell Phones				"Use of Cellular Phones and the Risk of Brain Tumours: A Case Control Study"
Hardell, Carlberg, Ohlson, Westberg et al	2006	Cancer	Testicular	Human	Cell Phones				"Use of Cellular and Cordless Telephones and Risk of Testicular Cancer"
Hardell, Nasman, Pahlson, Hallquist	2000	Cancer	Brain Tumors	Human	Cell Phones				"Case-control Study on Radiology Work, Medical X-ray Investigations, and Use of Cellular Telephones as Risk Factors for Brain Tumors"
Hayes, R., Brown, L., Pottern, L., et al.	1990	Cancer	Testicular	Human	Microwaves and Radiowaves				"Occupational and Risk for Testicular Cancer: A Case Control Study"
Heller and Teixeira-Pinto	1959	Hormonal / Genotoxic	Complex chromosome breaks	In Vitro	Microwaves and Radiowaves				"A New Physical Method of Creating Chromosome Aberrations"
Henderson, A. et al.	1986	Cancer		Human					

Hepworth, Schoemaker, Muir, Swerdlow, et al	2006	Cancer	Glioma	Human	Cell Phones				"Mobile Phone Use and Risk of Glioma in Adults"
Hermann, D., Hossmann, K.	1997	Neurological		Human	Mobile Phones				"Neurological Effects of Microwave Exposure Related to Mobile Communication"
Hietanen, D, Kovala, T., Hamalainen, A.	2000	Neurological	Impaired Brain Activity	Human	Cell Phones				"Human Brain Activity During Exposure to Radiofrequency Fields Emitted by Cellular Phones"
Hietanen, D, Kovala, T., Hamalainen, A., et al.	1997	Neurological	EEG Activity of the Brain	Human	Cell Phones				"EEG Activity of the Human Brain During Exposure to Cellular Phones"
Hillert, Berglind, Arnetz, Bellander	2002	Neurological	Hypersensitivity	Human	Cell Phones				"Prevalence of Self-Reported Hypersensitivity to Electric or Magnetic Fields in a Population-Based Questionnaire Survey"
Hinrichs, H., Heinze, H.	2004	Neurological	MEG Effects	Human	GSM mobile phones				"Effects of GSM Electromagnetic Field on the MEG During an Encoding-Retrieval Task"
Hinrikus, Parts, Lass, Tuulik	2004	Neurological	Changes in EEG's	Human	Microwaves				"Changes in Human EEG caused by Low Level Modulated Microwave Stimulation"
Hjollund, et al.	1997	Reproductive	Lowered Sperm counts	Human	RFR Radar Systems				"Sperm Counts of Danish Military Personnel, Who Operated Mobile Ground-to-Air Missile Units the use Several RFR Emitting Radar Systems, Were Significantly Lower Compared to References"
Hladky et al. Onderzoekers	1999 Jaar	Neurological Systeem	Ziekte / Symptomen Studie / Bio-effecten		Technologie				Frequentie Studie
Hocking, B.	1998	Neurological	Headaches	Human	Cell Phones				"Preliminary Report: Systems Associated with Mobile Phone Use"
Hocking, B., and Joyner, K.	1995	Reproductive	Miscarriages	Human	EMFs				"Miscarriages Among Physical Therapists Who Report Using Radio and Microwave Frequency Electromagnetic Radiation"
Hocking, Gordon, Grain, Hatfield	1996	Cancer	Leukemia	Human	TV Towers				"Cancer Incidence and Mortality and Proximity to TV Towers"
Holmberg	1994	Cancer	Tumors	In Vivo					
Howe and Lindsay	1983	Cancer	Leukemia in childhood	Human	Ionizing Radiation				"Cancer in the Offspring of Radiation Workers: A Record Linkage Study"
Howe and Lindsay	1983	Malignant Neoplasm		Human					
Howe and Lindsay	1983	Cancer	Stomach	Human					
Howe and Lindsay	1983	Cancer	Intestinal	Human					
Howe and Lindsay	1983	Cancer	Lymphoma in Childhood	Human	Ionizing Radiation				"Cancer in the Offspring of Radiation Workers: A Record Linkage Study"
Huber, Schuderer, Graf, Jutz, et al.	2003	Neurological	Sleep and Heart Rate Disturbances	Human	EMFs				"Radio Frequency Electromagnetic Field Exposure in Humans: Estimation of SAR Distribution in the Brain, Effects on Sleep and Heart Rate"
Huber, Treyer, Borbely, Schuderer, et al.	2002	Neurological	Changes in Blood Flow and EEG	Human	Mobile Phone EMFs				"Electromagnetic Fields, Such as those from Mobile Phones, Alter Regional Cerebral Blood Flow and Sleep and Waking EEG"
Huber, Treyer, Schuderer, Berthold et al.	2005	Cardiovascular	Affects Regional Blood Flow	Human	Pulsed EMFs				"Exposure to Pulse-Modulated Radio Frequency Electromagnetic Fields Affects Regional Blood Flow"
Huber, R., Graf, T., Cote, K., Wittman, L., et al.	2000	Neurological	Affects Human Sleep EEG	Human	Pulsed High Freq EMFs				"Exposure to Pulsed High-Frequency Electromagnetic Field During Waking Affects Human Sleep EEG"
Hutter, Moshammer, Wallner, Kundi	2006	Neurological	Sleeping and cognitive problems	Human	Mobile Phone Base Stations				"Subjective Symptoms, Sleeping Problems, and Cognitive Performance in Subjects Living Near Mobile Phone Base Stations"
Ilipaev	1978	Neurological	Epileptic Seizures	Human					"Effect of Heliogeophysical Factors on the Course of Epilepsy"
Ilondo et al.	1994	Immune Diseases	Mediation of hormones- luteinizing, testosterone, prolactin, growth	In Vitro					"Human Growth Hormone Releases Cytosolic Free Calcium in Cultured Human IM-9 Lymphocytes: a novel mechanism of growth hormone transmembrane signalling"
Infante-Rivard, C.	2000	Cancer	Childhood Leukemia	Human	Diagnostic irradiation				"Risk of Childhood Leukemia Associated with Diagnostic Irradiation and Polymorphisms in DNA Repair Gene"
Inskip, P.D.	2001	Neurological	Eye Function	Human	Radiation Exposure				"Frequent Radiation Exposure and Frequency-Dependent Effects: The Eyes Have It"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen Studie		Technologie				Frequentie Studie





Lagorio, Rossi, Vecchia, DeSantis, et al.	1997	Cancer		Human	Radiofrequencies		"Mortality of Plastic-Ware Workers Exposed to Radiofrequencies"
Lagroye, I., and Poncy, J.	1998	Hormonal / Genotoxic	c-jon and c-fos oncoproteins	In Vitro		50-Hz	"Influences of 50-Hz Magnetic Fields and Ionizing Radiation on c-jon and c-fos Oncoproteins"
Lahkola, Salminen, Auvinen	2005	Cancer	Brain Tumors	Human	Mobile Phones		"Selection Bias Due to Differential Participation in a Case-control Study of Mobile Phone Use and Brain Tumors"
Lai and Singh	1995	Hormonal / Genotoxic	Free radical damage to DNA strands	In Vivo	Low Microwave Exposure		"Acute Low-Intensity Microwave Exposure Increases DNA Single Strand Breaks in Rat Brain Cells"
Lai and Singh	1996	Hormonal / Genotoxic	DNA strand damage	In Vivo	Electromagnetic Radiation		"Single and Double Strand DNA Breaks in Rat Brain Cells After Acute Exposure to Radiofrequency Electromagnetic Radiation"
Lai and Singh	1997	Hormonal / Genotoxic	DNA strand breakage and melatonin reduction	In Vivo	Magnetic Fields	60-Hz	"Melatonin and N-tert-butyl-a-phenylnitron Block 60 Hz Magnetic Field Induced DNA Single and Double Strand Breaks in Rat Brain Cells"
Lai, E.K., et al.	1986	Hormonal / Genotoxic	Free radicals generated in brain, spleen, and liver	In Vivo	Radiofrequency Radiation		"In Vivo Spin Trapping of Free Radicals Generated in Brain, Splee, and Liver During Irradiation of Mice"
Lamble et al.	1999	Neurological	Cognitive Impairment	Human	Cell Phone		"
Lancranjan, I. et al.	1975	Reproductive	Dysfunctional gonads	Human	Microwaves		"Gonadic Function of Workmen with Long-term Exposure to Microwaves"
Larsen et al. Lass, Tuulik, Ferenets, Riisalo, et al.	1991 2002	Reproductive Neurological	Decreased Performance in Visual Memory Tasks	Human	EMR	450 MHz	"Effects of 7Hz-Modulated 450 MHz Electromagnetic Radiation on Human Performance in Visual Memory Tasks"
Lebedeva et al.	2001	Neurological		Human	EMFs		"Investigation of Brain Potentials in Sleeping Humans Exposed to the Electromagnetic Field of Mobile Phones"
Lee, T, Ho, S., Tsang, L., Yanf, S. et al.	2001	Neurological	Attention Deficit	Human	EMFs		"Effect on Human Attention of Exposure to the Electromagnetic Field Emitted by Mobile Phones"
Lee, T, Lam, P., Lee, L., Chan, C.	2003	Neurological	Attention Deficit	Human	EMFs		"The Effect of the Duration of Exposure to the Electromagnetic Field Emitted by Mobile Phones on Human Attention"
Leffell	2000	Cancer	Melanoma	Human			"The Scientific Basis of Skin Cancer"
Lester, J. R.	1985	Cancer		Human	EMFs		"Reply to: Cancer Mortality and Air Force Bases"
Lester, J.R. and D.F. Moore	1982	Cancer		Human	Electromagnetic Radiation		"Cancer Incidence and Electromagnetic Radiation"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
Leszczynski, Joenvaara, Reivinen, Kuokka	2002	Hormonal / Genotoxic	Blood Brain Barrier Affected	In Vitro	Mobile Phone Radiation		"Non-thermal Activation of the hsp27 / p38MAPK Stress Pathway by Mobile Phone Radiation in Human Endothelial Cells"
Leung, F.C. et al.	1988	Cancer	Mammary Tumors	In Vivo			
Li et al.	1999	Hormonal / Genotoxic	Calcium ion efflux and cell damage	In Vitro	EMF	50-Hz	"Effects of 50 Hz Magnetic Fields on Gap Junction Intercellular Communication"
Li, Gilles, Theriault and Lin	1997	Cancer	Leukemia	Human			
Liboff, A.R. et al.	1987	Hormonal / Genotoxic	Increased DNA Synthesis	In Vitro			"Calcium-45 Cyclotron Resonance in Human Lymphocytes"
Liburdy, R.P., et al.	1993	Cancer	Breast	In Vitro	ELF	60-Hz	"ELF Magnetic Fields, Breast Cancer, and Melatonin: 60Hz Fields Block Melatonin's Oncostatic Action on ER+ Breast Cancer Cell Proliferation"
Liburdy, R.P., et al.	1993	Hormonal / Genotoxic	Calcium ion efflux / influx	Human	EMF	60-Hz	"Experimental Evidence for 60 Hz Magnetic Fields Operating Athrough the Signal Transduction Cascade-effects on calcium ion influx and c-MYC mRNA Induction"
Lilienfeld et al.	1978	Cardiac Disease	Heart Attack	Human	EMFs		"Foreign Service Health Status Study-Evaluation of Health Status of Foreign Service and Other Employees from Selected Eastern European Posts"
Lilienfeld et al.	1978	Neurological		Human	EMFs		"Foreign Service Health Status Study-Evaluation of Health Status of Foreign Service and Other Employees from Selected Eastern European Posts"

Lilienfeld et al.	1978	Cancer		Human	EMFs		"Foreign Service Health Status Study-Evaluation of Health Status of Foreign Service and Other Employees from Selected Eastern European Posts"
Lin et al.	1994	Hormonal / Genotoxic	Genetic Damage	Human	EMFs		"Specific Region of the c-myc Promoter is Responsible for Electric and Magnetic Fields"
Lin et al.	1985	Cancer	Brain Tumors and Leukemia	Human	EMFs		"Occupational Exposure to Electromagnetic Fields and the Occurrence of Brain Tumors"
Lindbohm, M. et al.	1992	Reproductive	Miscarriages and Increased Birth Defects	Human	VDTs		"Magnetic Fields of Video Display Terminals and Spontaneous Abortion"
Linet, M.S., et al.	1997	Cancer	Acute Lymphoblastic Leukemia	Human	Magnetic Fields		"Residential Exposure to Magnetic Fields and Acute Lymphoblastic Leukemia in Children"
Linet, Taggart, Severson, Cerham, et al.	2006	Cancer	Non-Hodgkin Lymphoma	Human	Cell Phones		"Cellular Telephones and non-Hodgkin Lymphoma"
Lin-Liu, S. and Adey, W.R.	1982	Hormonal / Genotoxic	Calcium ion efflux / influx	In Vitro	Microwave Fields		"Low Frequency Amplitude Modulated Microwave Fields Change Calcium Efflux Rates from Synaptomes"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
Lissonin, P., et al.	1986	Cancer	Brain	Human			"A Clinical Study of the Pineal Gland Activity in Oncologic Patients"
Litovitz et al.	1997	Hormonal / Genotoxic	Calcium ion efflux / influx	Human	Cell & VDT's		"Amplitude Windows and Transiently Augmented Transcription from Exposure to Electromagnetic Fields"
Lonn, Ahlbom, Christensen, Johansen, et al.	2006	Cancer	Parotid Gland Tumor	Human	Mobile Phone		"Mobile Phone Use and Risk of Parotid Gland Tumor"
Lonn, Ahlbom, Hall, Fetching, et al.	2004	Neurological	Acoustic Neuroma	Human	Cell Phones		"Mobile Phone Use and the Risk of Acoustic Neuroma"
Lonn, Ahlbom, Hall, Fetching, et al.	2005	Cancer	Brain Tumors	Human	Cell Phones		"Long-term Mobile Phone Use and Brain Tumor Risk"
Loomis, D.P. and D.A. Savitz	1990	Cancer	Brain Cancer and Leukemia	Human			"Mortality From Brain Cancer and Leukemia Among Electrical Workers"
Loomis, D.P., et al.	1994	Cancer	Breast	Human	EMFs		"Breast Cancer Mortality Among Female Electrical Workers in the United States."
Loscher and Kas	1998	Neurological	Altered Behavior	In Vivo	TV and Radio Transmitting Antenna		"Conspicuous Behavioral Abnormalities in a Dairy Cow Herd near a TV and Radio Transmitting Antenna"
Luben	1995	Immune Diseases	Alters melatonin, damages immune system			4-35mG	"Electrical Wiring Configurations and Childhood Cancer"
Luben, R.A. et al.	1982	Immune Diseases	Reduced cell response to PTH, changes in blood plasma functions	In Vitro		4-35mG	"Electrical Wiring Configurations and Childhood Cancer"
Lyle, V.V. et al.	1986	Cancer	Decreases the ability of T-lymphocytes to attack cancer cells	In Vitro	Power lines		"Adult Cancer Related to Electrical Wire Near the Home"
Maby, LeBouquin, Jeannes, Faucon	2006	Neurological	Auditory System Damage	Human	GSM Fields		"Scalp Localization of Human Auditory Cortical Activity Modified by GSM Electromagnetic Fields"
Maby, LeBouquin, Jeannes, Faucon, Liegeois-Chauvel, et al.	2005	Neurological	Auditory System Damage	Human	GSM Fields		"Effects of GSM Signals on Auditory Evoked Responses"
Mack, C. et al	1991	Cancer	Brain Tumors and Chronic Myeloid Leukemia	Human		50-Hz	"50-Hz Electromagnetic Environment and the Incidence of Childhood Cancers in Stockholm County"
Mader D, Peralta S.	1992	Cancer		Human	Magnetic Fields	60 Hz	"Residential Exposure to 60-Hz Magnetic Fields from Appliances"
Maes, et al.	1996	Cancer	Increased tumor production in human lymphocytes	Human	Power lines		"Case Control Study of Childhood Cancer and Exposure to 60-Hz Magnetic Fields"
Maes, Verschaaeve, Arroyo, DeWagter	1993	Hormonal / Genotoxic	Cytogenetic Effects on Lymphocytes	In Vitro		2459 MHz	"In Vitro Cytogenetic Effects of 2450 MHz waves on Human Peripheral Blood Lymphocytes"
Magone	1996	Reproductive		In Vitro	EMFs		"The Effect of Electromagnetic Radiation from the Skruna Radio Location Station on Spirodela Polyrhiza Schleiden Cultures"

Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
Magras and Xenos	1997	Reproductive	Miscarriage	In Vivo	Elecblankets		"Magnetic Field Exposure from Electrical Appliances and Childhood Cancer"
Maier, Blakemore, Koivisto	2000	Neurological		Human	Mobile Phones		"The Health Hazards of Mobile Phones"
Maier, M.	2006	Neurological	Brain Function Interference	Human	Mobile Phones		"Brains and Mobile Phones"
Malyapa, Ahem, Bi, Straube, LaRegina, Pickard, RotiRoti	1988	Hormonal / Genotoxic	DNA damage	In Vitro		2450 MHz	"DNA Damage in Rat Brain Cells After In Vivo Exposure to 2450 MHz Electromagnetic Radiation and Various Methods of Euthanasia"
Malyapa, Ahem, Bi, Straube, LaRegina, Pickard, RotiRoti	1997	Hormonal / Genotoxic	DNA damage	In Vivo		835.62 and 847.74 MHz	"Measurement of DNA Damage After Exposure to Electromagnetic Radiation in the Cellular Phone Communication Frequency Band"
Mann and Roschkle	1996	Neurological	Sleep Interference	Human	High EMF		"Effects of Pulsed High-Frequency Electromagnetic Fields on Human Sleep"
Mann, Wagner, Brunn, Hassan, Hiemke, Roschke	1998	Neurological		Human	High EMFs		"Effects of Pulsed High-Frequency Electromagnetic Fields on the Neuroendocrine System"
Marinelli, et al.	2004	Hormonal / Genotoxic	Immune System diseases	In Vitro		900 MHz	"Exposure to 900-MHz RFR Affected Cell's Self-Defense Responses"
Marino, A.A., and R.O. Becker	1980	Reproductive	Birth Deformities, Stunted Growth, Increased Infant Mortality	In Vivo		2-3mG	"Childhood Leukemia and Exposure to Electricity"
Marino, A.A., and R.O. Becker	1976	Neurological	Biological Stresses	In Vivo		2-3mG	"Childhood Leukemia and Exposure to Electricity"
Martin, A.H.	1988	Reproductive	Abnormalities in developing embryos	In Vivo		60-Hz	"The Risk of Childhood Leukemia from Home Exposure to Resonance from Static and Power Frequency Magnetic Fields. Investigations of a Childhood Leukemia Cluster Near Low-Frequency Radio Towers in Hawaii"
Maskarinec et al.	1994	Cancer	Leukemia	Human	Radio Towers		"Archives of Environmental Health"
Mastryvkova, V.M. et al.	1978	Hormonal / Genotoxic	Changes in cells ability to synthesize DNA	In Vivo	home electrics		
Matanowski, G. et al.	1988	Cancer	Brain Tumors, Leukemia, Male Breast Cancer	Human		50-60-Hz	"Childhood Leukemia in Relation to Residential Magnetic Fields"
Mattel et al.	1999	Hormonal / Genotoxic					
McCredie M, Maisonneuve P, Boyle, P	1994	Cancer	Brain Tumors	Human	EMFs		"Perinatal and Early Postnatal Risk Factors for Malignant Brain Tumors in New South Wales"
McDowell et al.	1983	Cancer	Leukemia	Human	High EMF		"Neuroblastoma and Paternal Occupation"
McKenzie, Yin and Morrell	1998	Cancer	Leukemia	Human	High EMF		"Paternal Occupation and Brain Cancer of Offspring: A Mortality-Based Case-Control Study"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
McLaughlin, J.R.	1953	Neurological		Human	Power lines		"A Survey of Possible Health Hazards from Exposure to Microwave Radiation"
McLaughlin, J.R.	1953	Cancer	Leukemia	Human	dose / response link		"A Survey of Possible Health Hazards from Exposure to Microwave Radiation"
McLean and Stuchly	1991	Cancer	Tumor Growth	In Vivo	dose / response link		Epidemiological Study
McNamee, J.P., et al.	2002	Hormonal / Genotoxic	DNA damage	In Vitro		1.9 GHz	"DNA Damage in Human Leukocytes After Acute In Vitro Exposure to 1.9 GHz Pulse-Modulated Radiofrequency Field"
Meltz	1995	Hormonal / Genotoxic	DNA damage	Human	EF Fields		"Biological Effects Versus Health Effects: An Investigation of the Genotoxicity of Microwave Radiation"
Metcalfe et al.	1999	Hormonal / Genotoxic	Calcium Ion efflux	In Vitro	EMF's		"Wild Type p53 Protein Shows Calcium-dependent Binding of F-actin"
Michelozzi et al.	1998	Cancer	Leukemia	Human	Radio Transmitter		"Risk of Leukemia and Residence Near a Radio Transmitter in Italy"
Mild et al.	1998	Neurological	Weakness, irritability, fatigue, sleep disturbance	Human	Elecblankets		"Possible Effects of Electric Blankets and Heated Waterbeds on Fetal Development"
Milham, S.	1982	Cancer	Leukemia	Human		2mG Plus	"Mortality From Leukemia in Workers"

Milham, S.	1985	Cancer	Leukemia	Human	Power lines		Exposed to Electric and Magnetic Fields” “Mortality in Workers Exposed to Electromagnetic Fields”
Milham, S.	1988	Cancers	Leukemia, Lymphoma, Hodgkin’s Disease	Human	Magnetic Fields		“Increased Mortality in Amateur Radio Operators Due to Lymphatic and Hematopoietic Malignancies”
Miller, A., et al.	1996	Cancer	Leukemia	Human	EMF’s	60-Hz	“Leukemia Following Occupational Exposure to 60-Hz Electric and Magnetic Fields Among Ontario Electric Utility Workers”
Mitchell D, Switzer W, Bronaugh, E.	1977	Neurological	Hyperactivity	In Vivo	Microwave Radiation		“Hyperactivity and Disruption of Operant Behavior in Rats after Multiple Exposure to Microwave Radiation”
Montminy et al.	1990	Cancer	Deregulation of proto oncogene	Human	Power lines		“Leukemia in Workers Exposed to Electric and Magnetic Fields”
Mora, Crippa, Mora, Dellepiane	2006	Neurological	Auditory System Damage	Human	Cell Phone Radiation		“A Study of the Effects of Cellular Telephone Microwave Radiation on the Auditory System in Healthy Men”
Morgan, Kelsh, Zhao, et al.	2000	Cancer	Brain and Lymphatic / Hematopoietic	Human	Radiofrequency		“Radiofrequency Exposure and Mortality from Cancer of the Brain and Lymphatic / Hematopoietic Systems”
Moscovici et al.	1974	Cardiac Disease		Human	EMF’s		“Leukemia Mortality in Electrical Workers in England and Wales”
Moulder, Erdreich, Malyapa, et al.	1999	Cancer		Human	Cell Phones		“Cell Phones and Cancer: What is the evidence for a connection?”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
			<b>/ Bio-effecten</b>				
Muhm, J.M.	1992	Cancer		Human	EMFs		“Mortality Investigation of Workers in an Electromagnetic Pulse Test Program”
Muscat, Malkin, Thompson, Shore, et al.	2000	Cancer	Brain	Human	Cell Phone		“Handheld Cellular Telephone Use and the Risk of Brain Cancer”
Muscat, Stellman, Malkin, Thompson, et al.	2001	Cancer	Brain	Human	Cell Phones		“Handheld Cellular Telephones and Brain Cancer Risk”
Nahas, El	1989	Hormonal / Genotoxic	Changes in cells	In Vitro	High EMF		“Cancer Mortality in Males”
Nam, K, Kim, SW, Kim, SC, Kim, DW	2006	Neurological		Human	Cell Phones		“Effects of RF Exposure of Teenagers and Adults by CDMA Cellular Phones”
Navakatikian and Tomashevskaya	1994	Neurological	Behavioral Changes	In Vivo	Low Intensity RFR		“RFR at Low Intensities (0.01-0.1mW / cm <sup>2</sup> ; 0.0027-0.027W / kg) Induced Behavioral and Endocrine Changes in Rats”
Navarro, Segura, Portoles, de Mateo	2003	Neurological		Human	Microwave		“The Microwave Syndrome: A Preliminary Study in Spain”
Nawrot, McRee and Galvin	1985	Reproductive	Miscarriage	In Vivo	Microwave Radiation	2.45Ghz	“Teratogenic, Biochemical, and Histological Studies with Mice Prenatally Exposed to 2.45 GHz Microwave Radiation”
Nordenson, I. et al.	1984	Hormonal / Genotoxic	Elevated rates of chromosomal breaks in lymphocytes	Human	High EMF		“Cancer Mortality in Males”
Nordstrom et al.	1988	Hormonal / Genotoxic	Chromosome aberrations in peripheral human lymphocytes	Human	High EMF		“Cancer Mortality in Males”
Nordstrom et al.	1983	Reproductive	Abnormal Development in Human Fetuses	Human	High EMF		“Cancer Mortality in Males”
Nordstrom, S. et al.	1983	Hormonal / Genotoxic	Chromosome Breaks	Human	High EMF		“Cancer Mortality in Males”
Novoselova, et al.	1999	Hormonal / Genotoxic	Immune System diseases	In Vivo	Low Intensity RFR		“Low Intensity RFR Affects Functions of the Immune System”
O’Connor and Persinger	1997	Neurological	S.I.D.S.	Human	High EMF		“Occupational Exposure to EMF’s and the Occurrence of Brain Tumors”
Oftedal, Wilen, Sandstrom, Mild	2000	Neurological		Human	Mobile Phone		“Symptoms Experienced in Connection with Mobile Phone Use”
Oktay, M., Dasdog, S.	2006	Neurological	Auditory System Damage	Human	Cell Phones		“Effects of Intensive and Moderate Cellular Telephone Use on Hearing Function”
Oraevskii et al.	1998	Cardiac Disease	Heart Attack	Human	EMFs	100mG	“Leukemia and Occupational Exposure to EMF’s”
Oscar and Hawkins	1977	Neurological	Altering the Blood Brain Barrier System	In Vivo	Microwave Radiation		“Microwave Alteration of the Blood-Brain Barrier System of Rats”
Ossenkopp, K.P. et al.	1983	Neurological	Interference with pineal gland activity	In Vivo			“Review of Epidemiological Studies of the Health Effects of Living Near or Working with Electricity Generation or Transmission

Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Equipment Studie
Ouellet-Hellstrom and Stewart	1993	Reproductive	Miscarriage	Human	Radiation		"Leukemia Risk Among U.S. White Male Coal Miners"
Owen, R.D.	2000	Neurological		Human	Mobile Phones		"Possible Health Risks of Radiofrequency Exposure from Mobile Telephones"
Oysu, Topak, Celik, Yilmaz, et al.	2005	Neurological	Auditory System Damage	Human	Mobile Phones		"Effects of the Acute Exposure to the Electromagnetic Field of Mobile Phones on Human Auditory Brainstem Responses."
Ozturan, Erdem, Miman, Kalcioğlu, et al.	2002	Neurological	Auditory System Damage	Human	Mobile Phones		"Effects of the Electromagnetic Field of Mobile Telephones On Hearing"
Papageorgiou, Nanou, Tsiafakis, Capsalis, et al.	2004	Neurological	EEG Activity of the Brain	Human	Mobile Phone		"Gender Related Differences on the EEG During a Simulated Mobile Phone Signal"
Papageorgiou, Nanou, Tsiafakis, Kapareliotis, et al.	2006	Neurological	Attention Deficit	Human	Mobile Phone		"Acute Mobile Phone Effects on Pre-Attentive Operation"
Paraedi, Kharitonov, Hanazawa, Barnes	2001	Neurological	Vasodilator response	Human	Mobile Phones		"Local Vasodilator Response to Mobile Phones"
Parazzini, Parazzini, Tognola, Thuroczy, et al.	2007	Cardiovascular	Heart Rate Variability	Human	GSM mobile phones		"Electromagnetic Fields Produced by GSM Cellular Phones and Heart Rate Variability"
Park, et al.	2004	Cancer	Leukemia	Human	AM Radio Broadcasting Towers		"Higher Mortality Rates for All Cancers and Leukemia in Some Age Groups in the Area Near the AM Radio Broadcasting Towers"
Park, R.L.	2001	Cancer		Human	Cell Phones		"Cellular Telephones and Cancer: How Should Science Respond?"
Park, R.M., et al.	1990	Cancer	Brain	Human			"Brain Cancer Mortality at a Manufacture of Aerospace Electrochemical Systems"
Parola, A.H. et al.	1988	Reproductive	Changes in chicken embryo fibroblast cells	In Vivo	High EMF		"Leukemia in Electrical Workers in New Zealand"
Parslow, Hepworth, McKinney	2003	Cancer		Human	Cell Phones		"Recall of Past Use of Mobile Phone Handsets"
Pasche, Erman, Hayduk, Mitler, et al.	1996	Neurological	Insomnia	Human	Low energy emissions		"Effects of Low Energy Emission Therapy in Chronic Psychophysiological Insomnia"
Pau, Sievert, Eggert, Wild	2005	Neurological	Stimulation of the Vestibular Organ	Human	EMFs		"Can Electromagnetic Fields Emitted by Mobile Phones Stimulate the Vestibular Organ?"
Paullson, B.	1989	Reproductive	Congenital Fetal Malformations	In Vivo			"Background Radiation, Electrical Work, and Some Other Exposures Associated with Acute Myeloid Leukemia"
Pearce, N.E., et al.	1985	Cancer	Leukemia	Human			"A Case-Control Study of Leukemia at a Naval Shipyard"
Perry et al.	1991	Neurological					
Persson, Salford, Brun	1997	Hormonal / Genotoxic	Permeability of the Blood Brain Barrier	In Vivo	EMFs		"Blood-brain Barrier Permeability in Rats Exposed to Electromagnetic Fields Used in Wireless Communication"
Onderzoekers	Jaar	Systeem	Ziekte / Symptomen / Bio-effecten	Studie	Technologie	Frequentie	Studie
Peters	1991	Cancer	Brain	Human	RF / ELF / duration		"Brain Tumor Mortality Risk Among Men with Electrical and Electronic Jobs"
Peters	1991	Cancer	Leukemia	Human			"Occupational Exposures and Brain Cancer Mortality"
Peters and Bowan	1991	Cancer	Leukemia	Human			"Leukemia and Occupation in Sweden"
Petrides, M.	2000	Neurological	Brain Function Interference	Human	Cell Phones		"Exposure to Electromagnetic Fields by Using Cellular Telephones and Its Influence on the Brain"
Petrides, M.	2001	Neurological	Attention Deficit	Human	Cell Phones		"Use of Cellular Telephones and Performance on Tests of Attention"
Pflugger et al.	1996	Neurological	Sleep disturbances, heart attacks, increased free radical damage	Human	Cable Splicers		"Leukemia in Telephone Company Employees"
Phelan et al.	1992	Hormonal / Genotoxic	Free radicals in cell membranes	Human			"Brain Cancer and Leukemia Mortality Among Electrical Workers"
Philips et al.	1992	Hormonal /	Genetic Damage	Human	EMF		"Magnetic Field Exposure in Relation to

Onderzoekers	Jaar	Systeem	Ziekte / Symptomen	Studie	Technologie	Frequentie	Studie
			Genotoxic				Leukemia and Brain Cancer Mortality Among Electrical Utility Workers"
Philips et al.	1998	Hormonal / Genotoxic	DNA strand breaks	In Vitro	Cellular Phones		"DNA Damage in molt-4 Lymphoblastoid Cells Exposed to Cellular Telephone Radiofrequency Fields In Vitro"
Phillips, J.L. and W.D. Winters	1986	Cancer	Colin / Increases in transferrin receptors in cells	In Vitro	High EMF	60-Hz	"Transferrin Binding to Two Human Colon Carcinoma Cell Lines: Characteristics and Effect of 60-Hz Electromagnetic Fields"
Phillips, J.L. and W.D. Winters	1986	Cancer	Accelerates malignant growth of cancer cells	In Vitro	Electric and Magnetic Field		"In Vitro Exposure to EMFs: Changes in Tumor Cell Properties"
Phillips, R.D.	1983	Reproductive	Birth Defects	In Vivo	Electric Field Exposure		
Phillips, R.D., L. Anderson, and Kaune	1987	Neurological	Suppression of Melatonin	In Vivo			"Results of an Epidemiological Cancer Study Among Electrical Workers in Finland"
Prausnitz, S. and C. Susskind	1962	Cancer	Leukemia	In Vivo	EMFs		"Effects of Paternal EMF Exposure on Offspring"
Preece et al.	1999	Neurological	Decreased Cognitive Performance	Human	EMFs	915 MHz	"Effect of a 915-MHz Simulated Mobile Phone Signal on Cognitive Function in Man"
Preece, A.W.	2000	Neurological		Human	Cell Phones		"Mobile Phones and Human Heads"
Preston-Martin et al.	1993	Cancer	Brain	Human	EMFs		"Effects in Human Lymphocytes of Power Frequency Electric Fields"
Quan et al.	1992	Immune Diseases	Suppression of Immune System Factors	Human	Microwave EMR		"Microwave Heating of Human Breast Mile Significantly Suppressed the Specific Immune System Factors for E. Coli Compared to Conventional Heating"
			Ziekte / Symptomen	Studie	Technologie	Frequentie	Studie
			Bio-effecten				
Ray and Wallis	1982	Immune Diseases	Mediation of hormones-luteinizing, testosterone, prolactin, growth	In Vitro	EMF		"Involvement of Calcium Ions in Dopamine Inhibition of Protactin From Sheep Pituitary Cells"
Regel, Negovetic, Roosli, Berdinas, et al.	2006	Neurological	Decreased Cognitive Performance	Human	EMFs		"UMTS Base Station-Like Exposure, Well-being, and Cognitive Performance"
Reif, J.S., et al.	1989	Cancer	Brain	Human	EMF		"Immunological and Cancer-Related Effects of Exposure to Low-Level Microwave and RF Fields"
Reiser H., Dimpfel, W., Schober, F.	1995	Neurological	Brain Function Interference	Human	EMFs		"The Influence of Electromagnetic Fields on Human Brain Activity"
Reite M, Higgs L, Lebet J, Barbault A, et al.	1994	Neurological	Sleep Disturbances	Human	Low energy emissions		"Sleep Inducing Effect of Low Energy Emission Therapy"
Reiter	1994	Cancer	Degenerative diseases of the brain	Human	Radio Transmitter		"Cancer Morbidity Among Workers in the Telecommunications Industry"
Reiter	1994	Hormonal / Genotoxic	Alters calcium ion homeostasis, reduction of melatonin				"Cancer in the Electric Power Industry"
Repacholi et al.	1997	Neurological	Athermal carcinogenic, teratogenic effects	In Vivo			"Occupational Risks for Brain Cancer"
Repacholi, M.H., et al.	1997	Cancer	Lymphoma	In Vivo	EMFs	900 MHz	"Lymphomas in E mu-Pim1 Transgenic Mice Exposed to Pulsed 900 MHz Electromagnetic Fields"
Reuter	1987	Cardiovascular		Human	High EMF		"Astrocytoma Risk Related to Job Exposure to Electric and Magnetic Fields"
Rillema	1980	Immune Diseases	Mediation of hormones-luteinizing, testosterone, prolactin, growth				"Incidence of Leukemia in Occupations with Potential EMF Exposure in U.S. Navy Personnel"
Robert, E.	1999	Reproductive	Miscarriage	Human	EMFs		"Intrauterine Effects of Electromagnetic Fields – Low Frequency, Mid-Frequency RF, and Microwave"
Robinette	1980	Cancer		Human	EMFs		"Electrical Workers: An Analysis of Cancer Registration in England"
Robinette et al.	1980	Neurological		Human	VDT's		"Embryonic Changes Induced by Weak Extra-Low Frequency EMF's"
Robinette et al.	1980	Cancer		Human	VDT's		"Working with Visual Display Units"
Robinette,	1980	Cardiovascular	Heart Attack	Human	Radar Beams		"Effects Upon Health of Occupational

Siverman, Jablon Roosli, Michel, Keuhni, Spoerri	2007	Cancer	Brain Tumor	Human	Cell Phones		Exposure to Microwave Radiation" "Cellular Telephone Use and Time Trends in Brain Tumor Mortality from 1969 to 2002"
Rose, Barber and Lyle	1998	Hormonal / Genotoxic	Suppression of pineal melatonin	In Vivo	VDT's		
Rosenthal and Beering	1968	Reproductive	Reproductive problems	Human	EMFs	60-Hz	
Rosenthal and Beering	1968	Cancer	Leukemia	Human	EMFs	60-Hz	
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
			<b>/</b>				
			<b>Bio-effecten</b>				
Rothman, Chou, et al.	1996	Cancer		Human	Cell Phones		"Assesment of Cellular Telephone and Other Radio Frequency Exposure for Epideiological Research"
Rothman, K. J.	2000	Cancer		Human	Cell Phones		"Epidemiological Evidence on Health Risks of Cellular Telephones"
Rothman, K. J.	2001	Cancer	Brain Tumor	Human	Cell Phones		"Cellular Telephones and Risk for Brain Tumors"
Rothman, Loughlin, Funch, Dreyer	1996	Cancer	Brain Tumors	Human	Cell Phones		"Overall Mortality of Cellular Telephone Customers"
Rubin, Das Munshi, Wessely	2005	Neurological	Hypersensitivity	Human	EMFs		"Electromagnetic Hypersensitivity: A Systematic Review of Provocation Studies"
Rubin, Hahn, Everitt, Cleare, et al.	2006	Neurological		Human	Mobile Phones		"Are Some Participants Sensitive to Mobile Phone Signals? Within Participants Double Blind Randomised Provocation Study"
Russo, Fox, Cinel, Boldini, et al.	2006	Neurological	Attention Deficit	Human	Mobile Phones		"Does Acute Exposure to Mobile Phones Affect Human Attention?"
Ryan P, Lee M, North J, et al.	1992	Cancer	Brain Tumors	Human	EMFs		"Risk Factors for Tumors of the Brain and Meninges: Results from the Adelaide Adult Brain Tumor Study"
Sagripani and Swicord	1986	Hormonal / Genotoxic	DNA strand breaks	Human	EMFs	60-Hz	"Evidence of Stress in Rats Exposed to 60-Hz Electric Fields"
Salford et al.	1996	Neurological	Permeability of the Blood Brain Barrier	In Vivo	Radiation		"Permeability of the Blood Brain Radiation on Cytolytic T Lymphocytes"
Salzinger		Neurological	Changes in learning ability and performance	In Vivo	EMF		"Time Varying Magnetic Fields Cause Cell Transformations"
Samkange-Zeeb, Berg, Blettner	2004	Neurological		Human	Cell Phones		"Validation of Self-Reported Cellular Phone Use"
Santini, R, Santini, P, LeRuz, P, Danze, J	2003	Neurological		Human	Cell Phone Base Stations		"Survey Study of People Living in the Vacinity of Cellular Phone Base Stations"
Sarkar S, Ali S, Behari J	1994	Hormonal / Genotoxic	DNA Abnormalities	In Vivo	Microwaves		"Effect of Low Power Microwave on the Mouse Genome: A Direct DNA Analysis"
Saunders, Kowalczuk and Sienkiewicz	1991	Immune Diseases	Tissue heating	Human	EMF		
Savitz	1995	Cancer	Brain and Breast	Human	EMFs	60-Hz	"Animal Studies on the Role of 50 / 60-Hertz Magnetic Fields in Carcinogenesis"
Savitz	1997	Neurological	ALS (Lou Gehrig's) and Alzheimers	Human	EMFs	50-Hz	
Savitz D, Checkoway H, Loomis D.	1998	Neurological	Neurodegenerative diseases	Human	Magnetic Fields		"Magnetic Field Exposure and Neurodegenerative Disease Mortality Among Electric Utility Workers"
Savitz D, John E, Kleckner R	1990	Cancer	In Childhood	Human	Magnetic Fields		"Magnetic Field Exposure from Electrical Appliances and Childhood Cancer"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
			<b>/</b>				
			<b>Bio-effecten</b>				
Savitz et al.	1988	Cancer		Human	EMFs	60-Hz	"Power Frequency Electric Field Induced Biological Changes in Successive Generations of Mice"
Savitz et al.	1990	Cancer	Brain Tumors	In Vivo	EMFs	60-Hz	"Biological Effects of Electric Fields on Miniature Pigs"
Savitz, D.A.	2001	Cancer		Human	EMFs		"Environmental Exposures and Childhood Cancer: Our Best May Not Be Good Enough"
Savitz, D.A. and E.E. Calle	1987	Cancer	Leukemia	Human	ELF Fields		"Magnetic Fields and Time Dependent Effects on Development"
Scarfi, Lioi, d'Ambrosio et al.	1996	Hormonal / Genotoxic		In Vitro	EMFs	50 Hz	"Effects of 50 Hz EMF exposure on micronucleus formation and apoptosis in transformed and nontransformed human cell lines"

Schoemaker, M.J., et al.	2005	Neurological	Acoustic Neuroma	Human	Cell Phones			"Mobile Phone Use and the Risk of Acoustic Neuroma: Results of the Interphone Case-control Study in Five North European Countries"
Schreiber, Swaen, Geijers, et al.	1993	Cancer		Human	Electrical Transmission Equipment			"Cancer Mortality and Residence Near Electricity Transmission Equipment: A Retrospective Cohort Study"
Schuz and Michaelis	1997	Cancer	Leukemia	Human	EMF's			"Purkinje Nerve Cell Changes Caused by Electric Fields"
Schuz, J. et al.	2006	Cancer	Glioma and Meningioma	Human	Cell Phones			"Cellular Phones, Cordless Phones, and the Risks of Glioma and Meningioma"
Schwartz et al.	1990	Hormonal / Genotoxic	Calcium ion efflux	In Vivo	EMFs	60-Hz		"Electron Microscope Observation on Rat Cerebellum and Hippocampus After Exposure to 60-Hz Electric Fields"
Seegal, R.F.	1989	Neurological	Changes in the production of neurochemicals	In Vivo	EMF Exposure			"Effects of Weak Amplitude Modified Microwave Fields on Calcium Efflux"
Selvin et al.	1992	Cancer		Human	EMF Exposure			"The Effect of Continuous Exposure of Low Frequency Electric Fields on Three Generations of Mice"
Shandala, M.G., et al.	1979	Neurological	Behavioral Changes	In Vivo	Microwave Radiation			"Study of Non-ionizing Microwave Radiation Effects on the Central Nervous System and Behavior Reactions"
Sienkiewicz, Saunders and Kowalczyk	1991	Immune Diseases	Tissue heating	Human	EMF Exposure			"Effects of Modulated RF Energy on the EEGs of Mammalian Brains"
Sievert, U., Eggert, S., Pau, H.W.	2005	Neurological	Negative effect on auditory functions	Human	Cell Phones			"Can Mobile Phone Emissions Affect Auditory Functions of Cochlea or Brain Stem?"
Singh et al.	1995	Hormonal / Genotoxic	DNA strand breaks	In Vivo	EMFs	60-Hz		
Skyberg et al.	1993	Hormonal / Genotoxic	Chromosome aberrations in human lymphocytes	Human	45-Hz-60-Hz EMF's			"The Effect of ELF Magnetic Fields on Human Performance: A Preliminary Study"
Smith, S. Onderzoekers	1985 Jaar	Cancer Systeem	Tumor Growth Ziekte / Symptomen / Bio-effecten	In Vivo Studie	EMFs Technologie	50-60-Hz Frequentie		"Human Exposure to 50-Hz Electric Currents" Studie
Sobel E, Davanipour, Z.	1996	Neurological	Alzheimers	Human	EMF			"Electromagnetic Field Exposure May Cause Increased Production of Amyloid Beta and Eventually Lead to Alzheimer's Disease"
Sobel E, Davanipour, Z.	1995	Neurological	Alzheimers	Human	EMF			"Occupations with Exposure to Electromagnetic Fields: A Possible Risk Factor for Alzheimer's Disease"
Sobel E, Dunn M, et al.	1996	Neurological	Alzheimers	Human	EMF			"Elevated Risk of Alzheimer's Disease Among Workers with Likely Electromagnetic Field Exposure"
Soma-Sakar	1992	Hormonal / Genotoxic	Changes in DNA in brains and testes	In Vivo	EMFs	50-60-Hz		"Interaction with Biological Systems with Static and ELF Electric and Magnetic Fields"
Somosy, et al.	1991	Hormonal / Genotoxic	Molecular / Structural Changes in Cells	In Vivo	RFR	0.024 W / kg		"RFR at 0.024 W / kg Caused Molecular and Structural Changes in Cells of Mouse Embryos"
Speers, M.A., et al.	1988	Cancer	Brain Tumors	Human	EMFs	60-Hz		"A Double-Blind Evaluation of 60-Hz Field Effects on Human Performance, Physiology, and Subjective States"
Spitz and Johnson	1985	Cancer	Brain / Neuroblastoma	Human	EMFs	60-Hz		"Chronic Exposure of Primates to 60-Hz Electric and Magnetic Fields"
Stang et al.	2001	Cancer	Uveal Melanoma	Human	Radiofrequency Radiation			"The Possible Role of Radiofrequency Radiation in the Development of Uveal Melanoma"
Stark et al.	1997	Hormonal / Genotoxic	Reduction of melatonin	In Vivo	EMFs	60-Hz		"Reduced Nocturnal Morphine Analgesia in Mice Following a Magnetic Disturbance"
Steneck et al.	1980	Cardiovascular	Heart Attack	Human	EMFs	10V 60-Hz		"Neurites Grow Faster Toward the Cathode Than the Anode in a Steady Field"
Steneck et al.	1980	Cancer	Leukemia	Human	EMFs	60-Hz		"Biological Effects of High-Strength Electric Fields on Small Laboratory Animals"
Stern, F.B.	1986	Cancer	Leukemia / Acute Myelogenous	Human	EMFs	60-Hz		"Effects of Artificial Magnetic Fields on the Rat Pineal Gland"
Stevens, R.G.	1987	Cancer	Breast	In Vitro	EMFs	60-Hz		"Chronic Exposure to 60-Hz Electric Field Effects in Pineal Functioning in Rats"
Stodolnik-Baranska, W. et al.	1973	Hormonal / Genotoxic	Abnormalities in human lymphocytes	In Vitro	EMFs	60-Hz		"Diurnal Patterns in Brain Biogenic Amines of Rats Exposed to 60-Hz Electric Fields"
Stollery, B.T.	1974	Neurological	Altered Performance	Human	EMFs	60-Hz		"Chronic Effects of 60-Hz Electric and Magnetic Fields on Primate Central Nervous System Function"

Straume, Oftedal, Johnsson	2005	Cardiovascular	Increased skin temperature	Human	Cell Phones			“Skin Temperature Increase Caused by a Mobile Phone: A Methodological Infrared Camera Study”
Svedenstal et al.	1998	Hormonal / Genotoxic	DNA strand damage	Human	EMFs			“Abnormalities in Organs of Mice Induced by Magnetic Fields”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>	
Szmiegielski	1996	Cancer	Pharynx	Human	EMF's			“Effect of a Strong Magnetostatic Field on Proliferation of Duodenal Epithelial Cells in Mice”
Szmiegielski	1996	Cancer	Stomach	Human	EMF's			“Effect of EMF on Growth Pattern and Mitotic Activity of Cultured Human Fibroblastoid Cells”
Szmiegielski	1996	Cancer	Colorectal	Human	Microwaves			“Microwave Radiation Induced Chromosome Aberrations in Corneal Epithelium of Chinese Hamsters”
Szmiegielski	1996	Cancer	Liver	Human	EMFs			“Reproductive Hazards Among Workers at High-Voltage Substations”
Szmiegielski	1996	Cancer	Lung	Human	Microwaves			“Natural Function and Behavior”
Szmiegielski	1996	Cancer	Skin	Human	Low Frequency			“Exposure of Man to Magnetic Fields Alternating at Extremely Low Frequencies”
Szmiegielski	1996	Neurological		Human	RF Radiation			“Effects of Chronic Microwave Irradiation on Mice”
Szmiegielski	1996	Immune Diseases	Thyroid	Human	various frequencies			“Effects of Electromagnetic Stimuli Inhibition of Responses to PTH by Low-Energy Low-Frequency Fields”
Szmiegielski	1998	Cardiovascular	Haematiopoietic	Human	ELF exposure			“Sensitivity of Calcium Binding in Cerebral Tissue to Weak Environmental Electric Fields”
Szmigieliski, S. et al.	1986	Cancer	Skin	Human	ELF exposure			“Sensitivity of Calcium Binding in Cerebral Tissue to Weak Environmental Electric Fields”
Szmigieliski, S. et al.	1987	Cancer		Human	ELF exposure			“Sensitivity of Calcium Binding in Cerebral Tissue to Weak Environmental Electric Fields”
Szmigieliski, S. et al.	1987	Cardiovascular	High Blood Pressure, headaches, memory loss, brain damage	Human	ELF exposure			“Sensitivity of Calcium Binding in Cerebral Tissue to Weak Environmental Electric Fields”
Szmigieliski, S. et al.	1987	Cancer	Skin	In Vivo	Transmission line			“A Role for the Magnetic Field in the Radiation-Induced Efflux of Calcium Ions from Brain Tissue in Vitro”
Takahashi et al.	1992	Cardiovascular		In Vitro	EMF exposure			“Radiation-Induced Calcium Ion Efflux from Human Neuroblastoma Cells in Culture”
Takashima, S. et al.	1979	Neurological	Changes in EEG's	In Vivo	EMFs	60-Hz		“The Effects of Low-Energy 60-Hz EMF Upon the Growth Related Enzyme ODC”
Takebayashi, Akiba, Kikuchi, Taki, et al.	2006	Cancer	Acoustic Neuroma	Human	Mobile Phone			“Mobile Phone Use and Acoustic Neuroma Risk in Japan”
Tarone et al.	1991	Cancer	Leukemia	Human	EMFs			“Residential Exposure to Magnetic Fields and Acute Lymphoblastic Leukemia in Children”
Tattersall, et al	2001	Neurological	Learning and Memory Deficits	Human	Low Intensity RFR			“Low Intensity RFR Can Modulate the Function of the Hippocampus, Which is Involved with Learning and Memory”
Theriault	1994	Cancer	Brain and Leukemia	Human	EMFs	60-Hz		“Agar-Bridge System for Exposing Cell Cultures to Electric Fields”
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>	
Thomas, Stolley, Stemhagan, et al.	1987	Cancer	Brain and Central Nervous System Cancers	Human	Magnetic Fields			“Brain Tumor Mortality Risk Among Men with Electrical and Electronic Jobs: A Case-control Study”
Thompson et al.	1995	Cancer	Deregulation of proto oncogene	In Vitro	EMF exposure			“Transferrin Binding to Two Human Colon Carcinoma Cell Lines”
Thuroczy, Kuninyi, Sinay, Bakos, et al.	1997	Neurological	Cerebral Blood Flow	Human	RF			“Human Studies on Potential Influence of RF Exposure Emitted by GSM Cellular Phones on Cerebral Circulation and EEG”
Tice, Hook and McRee	1999	Hormonal / Genotoxic		In Vitro	Cell Phone Radiation			“Genetic Damage From Cell Phone Radiation”
Timchenko and Ianchevskaia	1995	Hormonal / Genotoxic	Chromosome aberrations	Human	EMF exposure			“Electric Power Use and Breast “Cancer: A Hypothesis”
Tomenius	1986	Cancer	Tumors	Human	EMFs	50-Hz		“50 Hz Electromagnetic Environment and the Incidence of Childhood Tumors in Stockholm County”
Tornqvist, S. et al.	1986	Cancer		Human	Static Magnetic Fields			“SCE-Frequencies Following Exposure to Magnetic Fields”
Trichopoulos, D.	2001	Cancer	Brain Tumors	Human	Cell Phones			“Cellular Telephone Use and Brain Tumors”

and Adami, H. Tsoneva, M.G. et al.	1985	Hormonal / Genotoxic	Chromosome aberrations in human lymphocytes	In Vitro	EMFs	50-Hz	"Micronuclei Formation in Somatic Cells of Mice Exposed to 50-Hz Electric Fields"
Tynes et al.	1996	Cancer	Breast	Human	Radio & Telegraph		"Incidence of Breast Cancer in Norewegian Female Radio Telegraph Operators"
Ugarte et al.	1998	Cardiovascular		In Vitro	Magnetic Fields		"Effects of Magnetic Fields on Chromosome Set and Cell Division"
Uloziene, Uloza, Gradauskiene, Saferis	2005	Neurological	Hearing Loss	Human	Cell Phones		"Assesment of Potential Effects of Electromagnetic Fields of Mobile Phones on Hearing"
Vacher et al.	1994	Immune Diseases	Mediation of hormones-luteinizing, testosterone, prolactin, growth		EMF's		"Pulsing EMFs Induce Cellular Transcription"
Vagero, D. et al.	1985	Cancer		Human	EMF's		"Transcriptional Patterns in X Chromosome of Sciarra Following Exposure to Magnetic Fields"
Valberg, P.A.	1996	Cancer		Human	Radio Freq Radiation		"Radio Frequency Radiation (RFR): The Nature of Exposure and Carcinogenic Potential"
Valjus et al.	1993	Hormonal / Genotoxic	Chromosome aberrations in human lymphocytes	Human	Microwaves		"Inhibition of DNA Synthesis by Microwave Radiation in L1210 Leukemia Cells"
Van Leeuwen, Lagendijk, Van Leersum	1999	Neurological	Changes in brain temperature	Human	Cell Phones		"Calculation of Change in Brain Temperatures Due to Exposure to a Mobile Phone"
Van Wijngaarden et al.	2000	Neurological	Depression and Suicide	Human	EMFs		"Exposure to Electromagnetic Fields and Suicide Among Electric Utility Workers: A nested case-control study"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>
Vangelova, et al.	2002	Hormonal / Genotoxic	Increased Production of Stress Hormones	Human	RFR		"Operators of Satellite Station Exposed to Low Dose RF Radiation Over a 24-Hour Shift Showed an Increase Excretion of Stress Hormones"
Vasquez, Anderson, Lowery, Adey	1988	Neurological	Changes in neurotransmitter secretion in the brain	In Vivo	ELF Fields		"Time-Varying Magnetic Fields: Effect on DNA Synthesis"
Veldhuis et al.	1984	Immune Diseases	Mediation of hormones-luteinizing, testosterone, prolactin, growth		EMF's		"Effect of Pulsed EMF on Tumor Growth in Mice"
Velizarov, et al.	1999	Hormonal / Genotoxic	Decreased Cell Proliferation	In Vitro	RF Radiation		"Decrease in Cell Proliferation After Exposure to RFR of 0.000021-0.0021W / kg"
Verkasalo P, Pukkala E, Kapiro J, et al.	1996	Cancer		Human	High Voltage Power Lines		"Magnetic Fields of High Power Voltage Lines and Risk of Cancer in Finnish Adults"
Verschave et al.	1994	Hormonal / Genotoxic	DNA strand breaks	Human	EMFs	60-Hz	"In Vitro Exposure to EMFs: Changes in Tumor Cell Properties"
Veyret, et al.	1991	Hormonal / Genotoxic	Immune System diseases	In Vitro	RF Radiation		"Low Intensity RFR at SAR pf 0.015 W / kg Affects Functions of the Immune System"
Vijayalaxmi et al.	1997	Reproductive	Miscarriage	Human	EMFs	60-Hz	"Suppression of T-Lymphocyte Cytotoxicity Following Exposure to 60-Hz Sinosoidal Electric Fields"
Vijayalaxmi et al.	1997	Hormonal / Genotoxic	Chromosome aberrations	Human	Ham Radios		"Silent Keys: Leukemia Mortality in Amateur Radio Operators"
Vijayalaxmi et al.	1997	Cancer	Tumors	In Vivo	RF / MW & ELF		"Immunological and Cancer-Related Effects of Exposure to Low-Level Microwave and RF Fields"
Vijayalaxmi et al.	1998	Cancer	Chromosome damage in bone marrow and blood	In Vivo	Microwaves		"Immunological and Cancer-Related Effects of Exposure to Low-Level Microwave and RF Fields"
Villeneuve P, Agnew D, Johnson K, et al.	2002	Cancer	Brain	Human	Magnetic Fields		"Brain Cancer and Occupational Exposure to Magnetic Fields Among Men: Results from a Canadian Population-based Case-control Study"
Von Kiltzing	1995	Neurological	Changes in Brain Activity	Human	Pulsed EMFs		"Low Frequency Pulsed Electromagnetic Fields Influence EEG of Men"
Vrijheid, Cardis, Armstrong,	2006	Neurological	Memory Loss	Human	Mobile Phone		"Validation of Short-term Recall of Mobile Phone Use for the Interphone Study"

Auvinen, et al.											
Vrijheid, Deltour, Krewski, Sanchez, et al.	2006	Cancer		Human	Mobile Phone						"The Effects of Recall Errors and of Selection Bias in Epidemiological Studies of Mobile Phone Use and Cancer Risk"
Wagner, Roschke, Mann, et al.	1998	Neurological	Sleep Disturbances	Human	EMFs						"Human Sleep Under the Influence of Pulsed Radiofrequency Electromagnetic Fields: A Polysomnographic Study Using Standardized Conditions"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>				
Walleczek	1992	Cancer	Immune System diseases	Human	Broadcast Towers						"Report: Environmental Epidemiology Program, State of Hawaii Department of Health"
Warren, H.G., et al.	2003	Cancer	Facial Nerve Tumors	Human	Cell Phones						"Cellular Telephone Use and the Risk of Intratemporal Facial Nerve Tumor"
Wei et al.	1990	Hormonal / Genotoxic	Calcium ion eflux / influx	Human	Radar Beams						"Airport Radar and Incidence of Cancer in Wichita"
Welker, H.E. et al.	1983	Hormonal / Genotoxic	Significant decreases in Melatonin Production	In Vivo	TV Towers						
Werlen et al.	1993	Cancer	Deregulation of proto oncogene	In Vivo	Microwaves						"Accelerated Development of Skin Cancer in Mice Exposed to Microwave Radiation"
Wertheimer and Leeper	1979	Cancer	Brain Tumors	Human	RF Radiation						"Effects of Long Term Low-Level RF Radiation Exposure on Rats"
Wertheimer and Leeper	1979	Cancer	Leukemia	Human	EMFs						"Electrical Wiring Configurations and Childhood Cancer"
Wertheimer and Leeper	1979	Cancer	Lymphoma	Human	Cell Phones						"Electrical Wiring Configurations and Childhood Cancer"
Wertheimer and Leeper	1982	Cancer		Human	Electrical Wires						"Adult Cancer Related to Electrical Wire Near the Home"
Wertheimer and Leeper	1986	Reproductive	Fetal Growth affected and miscarriages	Human	Electric Blankets						"Possible Effects of Electric Blankets and Heated Water Beds on Fetal Development"
Wever	1974	Cardiovascular	Negative influence on the human circadian rhythms	Human	Microwaves						"Studies of Human Circadian Rhythms Under the Influence of Weak Electric Fields"
Weyandt et al.	1996	Reproductive	Lowered Sperm counts	Human	EMFs						"Semen Analysis of Military Personnel Associated with Military Duty Assignments"
Wiedemann, P., Schutz, H.	2005	Cancer		Human	EMFs						"The Precautionary Principle and Risk Perception: Experimental Studies in the EMF Area"
Wilén, Sandstrom, Mild	2003	Neurological		Human	Radiofrequency						"Subjective Symptoms Among Mobile Phone Users-A Consequence of Absorption of Radiofrequency Fields?"
Wilén, Johannson, Kalezic, Lyskov et al.	2006	Neurological	Changes in behavior	Human	Cell Phones						"Psychological Tests and Provocation of Subjects with Mobile Phone Related Symptoms"
Wilkins et al.	1988	Cancer	Brain	Human	GSM mobile phones						"Lymphomas in Transgenic Mice Exposed to Pulsed 900-mHz EMFs"
Williams	1996	Hormonal / Genotoxic	DNA single strand breaks	In Vivo	Microwaves						"Effects of Microwaves on Human Lymphocyte Cultures"
Wilson et al.	1990	Neurological	Sleep disturbances, heart attacks, increased free radical damage	Human	EMFs	1mw / cm2					"Effect of Low-Power Microwave on the Mouse Genome: a Direct DNA Analysis"
Wilson, B.W. et al	1981	Hormonal / Genotoxic	Decrease in Melatonin and serotonin	In Vivo	Cell Phones						"Use of Cellular Phones and the Risk of Brain Tumours: A Case Control Study"
Wolpaw, J.R. et al.	1987	Neurological	Declines in the concentration of neurotransmitters	In Vivo	Cell Phones						"The Anatomical Distribution of Cerebral Gliomas in Mobile Phone Users"
<b>Onderzoekers</b>	<b>Jaar</b>	<b>Systeem</b>	<b>Ziekte / Symptomen / Bio-effecten</b>	<b>Studie</b>	<b>Technologie</b>	<b>Frequentie</b>	<b>Studie</b>				
Wood et al.	1998	Neurological	Sleep disturbances, heart attacks, increased free radical damage	Human	Low Frequency						"Childhood Leukemia and Residential Exposure to Weak, Extremely-Low Frequency Magnetic Fields"
Wood, Loughran, Stough	2006	Hormonal / Genotoxic	Decreased Melatonin Production	Human	Mobile Phone Radiation						"Does Evening Exposure to Mobile Phone Radiation Affect Subsequent Melatonin Production?"
Wrench M, Yost M, Miike, R, et al.	1999	Cancer	Glioma	Human	Residential EMF						"Adult Glioma in Relation to Residential Power Frequency Electromagnetic Field Exposures in the San Francisco Bay area"
Wright et al.	1982	Cancer	Leukemia / Acute	Human	EMFs						"Association Between Exposure to Pulsed

Myeloid

Yao, K.T.S.	1978	Hormonal / Genotoxic	Chromosome aberrations in corneal cells	In Vivo	Cell Phones	Electromagnetic Fields and Cancer in Electrical Workers in Quebec, Canada, and France" "Brain Tumors and Salivary Gland Cancers Among Cellular Telephone Users"
Zaret, M	1977	Cancer	Tumors	In Vitro	Radiation	"Potential Hazards of Hertzian Radiation and Tumors"
Zheng, T., et al.	2001	Cancer	Brain	Human	EMFs	"Occupational Risk Factors for Brain Cancer: A Population-based Case-Control Study in Loaw"
Zimmerman, S.M., Zimmerman, R.W.	2001	Cancer	Brain	Human	Cell Phones	"Handheld Cellular Telephones and Brain Cancer Risk"
Zurawska and Nowak	1992	Hormonal / Genotoxic	Calcium ion efflux and cell damage	Human	EMFs	"Testicular Cancer and Electromagnetic Fields in the Workplace:results of a population based case-control study in Germany"