

Suleyman Dasdag

List of Publications by Year in descending order

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66
papers

1,484
citations

304602

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67
all docs

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docs citations

67
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole body exposure of rats to microwaves emitted from a cell phone does not affect the testes. <i>Bioelectromagnetics</i> , 2003, 24, 182-188.	0.9	152
2	Whole-body microwave exposure emitted by cellular phones and testicular function of rats. <i>Urological Research</i> , 1999, 27, 219-223.	1.5	115
3	Effect of Mobile Phone Exposure on Apoptotic Glial Cells and Status of Oxidative Stress in Rat Brain. <i>Electromagnetic Biology and Medicine</i> , 2009, 28, 342-354.	0.7	80
4	Does prolonged radiofrequency radiation emitted from Wi-Fi devices induce DNA damage in various tissues of rats?. <i>Journal of Chemical Neuroanatomy</i> , 2016, 75, 116-122.	1.0	71
5	Mobile Phone Exposure Does Not Induce Apoptosis on Spermatogenesis in Rats. <i>Archives of Medical Research</i> , 2008, 39, 40-44.	1.5	69
6	Effects of 2.4 GHz radiofrequency radiation emitted from Wi-Fi equipment on microRNA expression in brain tissue. <i>International Journal of Radiation Biology</i> , 2015, 91, 555-561.	1.0	69
7	Effect of 900 MHz Radio Frequency Radiation on Beta Amyloid Protein, Protein Carbonyl, and Malondialdehyde in the Brain. <i>Electromagnetic Biology and Medicine</i> , 2012, 31, 67-74.	0.7	67
8	Effect of 900-, 1800-, and 2100-MHz radiofrequency radiation on DNA and oxidative stress in brain. <i>Electromagnetic Biology and Medicine</i> , 2019, 38, 32-47.	0.7	65
9	Effect of long-term exposure of 2.4 GHz radiofrequency radiation emitted from Wi-Fi equipment on testes functions. <i>Electromagnetic Biology and Medicine</i> , 2015, 34, 37-42.	0.7	61
10	Effects of Extremely Low-Frequency Magnetic Field on Caspase Activities and Oxidative Stress Values in Rat Brain. <i>Biological Trace Element Research</i> , 2010, 138, 238-249.	1.9	58
11	The link between radiofrequencies emitted from wireless technologies and oxidative stress. <i>Journal of Chemical Neuroanatomy</i> , 2016, 75, 85-93.	1.0	56
12	Effect of Long Term Mobile Phone Exposure on Oxidative-Antioxidative Processes and Nitric Oxide in Rats. <i>Biotechnology and Biotechnological Equipment</i> , 2008, 22, 992-997.	0.5	43
13	Effects of Intensive and Moderate Cellular Phone Use on Hearing Function. <i>Electromagnetic Biology and Medicine</i> , 2006, 25, 13-21.	0.7	42
14	Extremely low frequency magnetic fields cause oxidative DNA damage in rats. <i>International Journal of Radiation Biology</i> , 2008, 84, 789-795.	1.0	42
15	Alteration of Nitric Oxide Production in Rats Exposed to a Prolonged, Extremely Low-Frequency Magnetic Field. <i>Electromagnetic Biology and Medicine</i> , 2007, 26, 99-106.	0.7	41
16	Long-term effects of 900 MHz radiofrequency radiation emitted from mobile phone on testicular tissue and epididymal semen quality. <i>Electromagnetic Biology and Medicine</i> , 2014, 33, 216-222.	0.7	36
17	Effects of Extremely Low Frequency Electromagnetic Fields on Hematologic and Immunologic Parameters in Welders. <i>Archives of Medical Research</i> , 2002, 33, 29-32.	1.5	31
18	Long term and excessive use of 900 MHz radiofrequency radiation alter microRNA expression in brain. <i>International Journal of Radiation Biology</i> , 2015, 91, 306-311.	1.0	31

#	ARTICLE	IF	CITATIONS
19	Can safe and long-term exposure to extremely low frequency (50 Hz) magnetic fields affect apoptosis, reproduction, and oxidative stress?. <i>International Journal of Radiation Biology</i> , 2013, 89, 1053-1060.	1.0	27
20	Does 900 MHz GSM Mobile Phone Exposure Affect Rat Brain?. <i>Electromagnetic Biology and Medicine</i> , 2004, 23, 201-214.	0.7	26
21	Exposure to non-ionizing electromagnetic fields emitted from mobile phones induced DNA damage in human ear canal hair follicle cells. <i>Electromagnetic Biology and Medicine</i> , 2018, 37, 66-75.	0.7	26
22	Whole-Body Exposure of Radiation Emitted from 900MHz Mobile Phones Does Not Seem to Affect the Levels of Anti-Apoptotic bcl-2 Protein. <i>Electromagnetic Biology and Medicine</i> , 2008, 27, 65-72.	0.7	24
23	Effect of ELF magnetic fields on lipid peroxidation, sperm count, p53, and trace elements. <i>Medical Science Monitor</i> , 2006, 12, BR366-71.	0.5	21
24	Effect of microwaves on survival of some bacterial strains. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 1996, 43, 371-8.	0.4	19
25	Do 100- and 500- μ T ELF magnetic fields alter beta-amyloid protein, protein carbonyl and malondialdehyde in rat brains?. <i>Electromagnetic Biology and Medicine</i> , 2013, 32, 363-372.	0.7	17
26	Long-term effect of radiofrequency turbinoplasty in nasal obstruction. <i>Biotechnology and Biotechnological Equipment</i> , 2014, 28, 285-294.	0.5	14
27	Effects of Low-Intensity Microwave Radiation on Oxidant-Antioxidant Parameters and DNA Damage in the Liver of Rats. <i>Bioelectromagnetics</i> , 2021, 42, 76-85.	0.9	14
28	ELF MAGNETIC FIELD EFFECTS ON FATTY ACID COMPOSITION OF PHOSPHOLIPID FRACTION AND REPRODUCTION OF RATS' TESTES. <i>Electromagnetic Biology and Medicine</i> , 2002, 21, 19-29.	0.7	13
29	Single-strand DNA breaks and oxidative changes in rat testes exposed to radiofrequency radiation emitted from cellular phones. <i>Biotechnology and Biotechnological Equipment</i> , 2019, 33, 1733-1740.	0.5	13
30	Electromagnetic radiation and Alzheimer's disease. <i>Biotechnology and Biotechnological Equipment</i> , 2020, 34, 1087-1094.	0.5	11
31	Comparison of effects of 2.4GHz Wi-Fi and mobile phone exposure on human placenta and cord blood. <i>Biotechnology and Biotechnological Equipment</i> , 2020, 34, 154-162.	0.5	11
32	The Effect of Long-Term Extremely Low-Frequency Magnetic Field on Geometric and Biomechanical Properties of Rats' Bone. <i>Electromagnetic Biology and Medicine</i> , 2010, 29, 9-18.	0.7	10
33	Effects of mobile phone exposure on biochemical parameters of cord blood: A preliminary study. <i>Electromagnetic Biology and Medicine</i> , 2018, 37, 184-191.	0.7	10
34	Occupational safety: effects of workplace radiofrequencies on hearing function. <i>Archives of Medical Research</i> , 2004, 35, 517-521.	1.5	9
35	Neurologic and Biochemical Findings and CD4/CD8 Ratio in People Occupationally Exposed to RF and Microwave. <i>Biotechnology and Biotechnological Equipment</i> , 1992, 6, 37-39.	0.5	7
36	Do radiofrequency radiation affect the auditory system of people with occupational exposure?. <i>Environmental Health and Preventive Medicine</i> , 1998, 3, 55-58.	1.4	7

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37	Magnetotactic Bacteria and their Application in Medicine. , 2014, 2, .		7
38	Extremely Low-Frequency Magnetic Field Decreased Calcium, Zinc and Magnesium Levels in Costa of Rat. Biological Trace Element Research, 2011, 143, 359-367.	1.9	6
39	Role of 2.4 GHz radiofrequency radiation emitted from Wi-Fi on some miRNA and fatty acids composition in brain. Electromagnetic Biology and Medicine, 2022, 41, 281-292.	0.7	6
40	Effect of 2100MHz mobile phone radiation on healing of mandibular fractures: an experimental study in rabbits. Biotechnology and Biotechnological Equipment, 2016, 30, 112-120.	0.5	5
41	Evaluation of Psychologic Parameters in People Occupationally Exposed to Radiofrequencies and Microwave. Biotechnology and Biotechnological Equipment, 1994, 8, 71-74.	0.5	4
42	Destruction of Listeria Monocytogenes in Meat (By Means of Microwave Oven). Biotechnology and Biotechnological Equipment, 1995, 9, 93-95.	0.5	4
43	The Effects of Whole Body Cell Phone Exposure on the T1 Relaxation Times and Trace Elements in the Serum of Rats. Electromagnetic Biology and Medicine, 2004, 23, 7-17.	0.7	4
44	Effect of Extremely Low Frequency Magnetic Field and Mobile Phone Exposure on Nasal Mucosa and Nose Skin. Biotechnology and Biotechnological Equipment, 2011, 25, 2273-2278.	0.5	4
45	Long-Term Effect of 900 MHz Radiofrequency Radiation Exposure on Cochlear Functions. Biotechnology and Biotechnological Equipment, 2012, 26, 3397-3401.	0.5	4
46	Effects of pre and postnatal 2450 MHz continuous wave (CW) radiofrequency radiation on thymus: Four generation exposure. Electromagnetic Biology and Medicine, 2022, 41, 315-324.	0.7	4
47	Do microwave ovens affect eyes?. Japanese Journal of Ophthalmology, 1997, 41, 240-243.	0.9	3
48	Does all-day and long-term exposure to radiofrequency radiation emitted from Wi-Fi affect hearing?. Biotechnology and Biotechnological Equipment, 2017, 31, 1204-1209.	0.5	3
49	Effect of 50-Hz 1-mT magnetic field on the uterus and ovaries of rats (electron microscopy) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.5	3
50	Effect of Mobile Phones on Trace Elements Content in Rat Teeth. Biotechnology and Biotechnological Equipment, 2008, 22, 998-1001.	0.5	2
51	Bioelectrical Parameters of People Exposed to Radiofrequency in Workplace and Houses Provided to Workers. Biotechnology and Biotechnological Equipment, 2008, 22, 859-863.	0.5	2
52	Bioelectrical impedance analyses of patients with postmenopausal osteoporosis. Journal of Back and Musculoskeletal Rehabilitation, 2008, 21, 29-33.	0.4	2
53	Examination of Long Term Magnetic Fields on Rat Calvarial and Mandibular Bone Mass. Biotechnology and Biotechnological Equipment, 2010, 24, 1882-1885.	0.5	2
54	Histopathologic Effects of Glass Ionomer Bone Cements Application to Maxillofacial Area: An Experimental Study in Rabbits. Biotechnology and Biotechnological Equipment, 2012, 26, 2777-2780.	0.5	2

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55	Does Short Term Usage of Fresh Pomegranate Juice (FPJ) Protect Cochlear Hair Cells after Cisplatin-Based Chemo-Irradiation?. Journal of International Advanced Otolaryngology, 2014, 10, 128-133.	1.0	2
56	Catecholamine levels in a Ramadan fasting model in rats: a case control study. Biotechnology and Biotechnological Equipment, 2016, 30, 706-712.	0.5	2
57	Effect of long term 900 MHz radiofrequency radiation on enamel microhardness of rat's teeth. Oral Health and Dental Management, 2014, 13, 749-52.	0.7	2
58	Does mobile phone use of women during pregnancy cause hearing problems in infants? Preliminary observation. Perinatal Journal, 2021, 28, 101-107.	0.0	1
59	Acceptable radiation leakage of microwave ovens on pregnant and newborn rat brains. Clinical and Experimental Obstetrics and Gynecology, 1997, 24, 215-9.	0.1	1
60	The Effects of High Voltage Transmission Line on Humans. Biotechnology and Biotechnological Equipment, 1992, 6, 33-36.	0.5	0
61	EFFECTS OF MICROWAVES AND ELF MAGNETIC FIELD ON THE PHAGOCYTIC ACTIVITY OF VARIOUSLY TREATED RAT MACROPHAGES. Electromagnetic Biology and Medicine, 2001, 20, 177-184.	0.4	0
62	Author Response: Mobile Phone Exposure and Testes. Archives of Medical Research, 2008, 39, 465.	1.5	0
63	Oxidative and antioxidative responses in submandibular and parotis glands of rats exposed to long-term extremely low frequency magnetic field. Journal of Clinical and Experimental Investigations, 2014, 5, .	0.1	0
64	Evaluation of SARS-CoV-2 with a biophysical perspective. Biotechnology and Biotechnological Equipment, 2021, 35, 392-406.	0.5	0
65	Effect of Mobile Phone Exposure on Nitric Oxide Production. Epidemiology, 2006, 17, S436.	1.2	0
66	Effect of mobile phone usage duration during pregnancy on the general motor movements of infants. Biotechnology and Biotechnological Equipment, 2022, 36, 56-66.	0.5	0