

Seyed Mohammad J Mortazavi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

264
papers

1,973
citations

22
h-index

39
g-index

305
ext. papers

2,272
ext. citations

2.7
avg, IF

5.27
L-index

#	Paper	IF	Citations
264	Very high background radiation areas of Ramsar, Iran: preliminary biological studies. <i>Health Physics</i> , 2002 , 82, 87-93	2.3	254
263	Prevalence of subjective poor health symptoms associated with exposure to electromagnetic fields among university students. <i>Bioelectromagnetics</i> , 2007 , 28, 326-30	1.6	97
262	EHMTI-0350. Introducing a novel six-phase method for effective screening of the patients diagnosed with neurological electromagnetic hypersensitivity (EHS). <i>Journal of Headache and Pain</i> , 2014 , 15,	8.8	78
261	Mercury release from dental amalgam restorations after magnetic resonance imaging and following mobile phone use. <i>Pakistan Journal of Biological Sciences</i> , 2008 , 11, 1142-6	0.8	78
260	Human short-term exposure to electromagnetic fields emitted by mobile phones decreases computer-assisted visual reaction time. <i>Acta Neurologica Belgica</i> , 2012 , 112, 171-5	1.5	65
259	Increased Radioresistance to Lethal Doses of Gamma Rays in Mice and Rats after Exposure to Microwave Radiation Emitted by a GSM Mobile Phone Simulator. <i>Dose-Response</i> , 2013 , 11, 281-92	2.3	65
258	Alterations in TSH and Thyroid Hormones following Mobile Phone Use. <i>Oman Medical Journal</i> , 2009 , 24, 274-8	1.4	61
257	High-field MRI and mercury release from dental amalgam fillings. <i>International Journal of Occupational and Environmental Medicine</i> , 2014 , 5, 101-5	4.1	51
256	Non-linear adaptive phenomena which decrease the risk of infection after pre-exposure to radiofrequency radiation. <i>Dose-Response</i> , 2014 , 12, 233-45	2.3	50
255	Adaptive response studies may help choose astronauts for long-term space travel. <i>Advances in Space Research</i> , 2003 , 31, 1543-51	2.4	46
254	Occupational exposure of dentists to electromagnetic fields produced by magnetostrictive cavitrons alters the serum cortisol level. <i>Journal of Natural Science, Biology and Medicine</i> , 2012 , 3, 60-4	0.8	46
253	Alterations of visual reaction time and short term memory in military radar personnel. <i>Iranian Journal of Public Health</i> , 2013 , 42, 428-35	0.7	45
252	Male reproductive health under threat: Short term exposure to radiofrequency radiations emitted by common mobile jammers. <i>Journal of Human Reproductive Sciences</i> , 2013 , 6, 124-8	2.2	40
251	Increased mercury release from dental amalgam restorations after exposure to electromagnetic fields as a potential hazard for hypersensitive people and pregnant women. <i>Reviews on Environmental Health</i> , 2015 , 30, 287-92	3.8	32
250	Radiation attenuation properties of shields containing micro and Nano WO ₃ in diagnostic X-ray energy range. <i>International Journal of Radiation Research</i> , 2016 , 14, 127-131	1.7	31
249	Effects of radiofrequency exposure emitted from a GSM mobile phone on proliferation, differentiation, and apoptosis of neural stem cells. <i>Anatomy and Cell Biology</i> , 2017 , 50, 115-123	1.4	30
248	COVID-19 Tragic Pandemic: Concerns over Unintentional "Directed Accelerated Evolution" of Novel Coronavirus (SARS-CoV-2) and Introducing a Modified Treatment Method for ARDS. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 241-246	1	30

247	Evaluation of the Effect of Radiofrequency Radiation Emitted From Wi-Fi Router and Mobile Phone Simulator on the Antibacterial Susceptibility of Pathogenic Bacteria and. <i>Dose-Response</i> , 2017 , 15, 155932316688527	2.3	27
246	An old issue and a new look: electromagnetic hypersensitivity caused by radiations emitted by GSM mobile phones. <i>Technology and Health Care</i> , 2011 , 19, 435-43	1.1	26
245	Do the findings on the health effects of prolonged exposure to very high levels of natural radiation contradict current ultra-conservative radiation protection regulations?. <i>International Congress Series</i> , 2002 , 1236, 19-21		25
244	Effect of 900 MHz Electromagnetic Radiation on the Induction of ROS in Human Peripheral Blood Mononuclear Cells. <i>Journal of Biomedical Physics and Engineering</i> , 2015 , 5, 105-14	1	24
243	A review on the distribution of Hg in the environment and its human health impacts. <i>Journal of Hazardous Materials</i> , 2016 , 310, 278-9	12.8	23
242	Looking at the other side of the coin: the search for possible biopositive cognitive effects of the exposure to 900MHz GSM mobile phone radiofrequency radiation. <i>Journal of Environmental Health Science & Engineering</i> , 2014 , 12, 75	2.9	22
241	High-performance heavy concrete as a multi-purpose shield. <i>Radiation Protection Dosimetry</i> , 2010 , 142, 120-4	0.9	22
240	The pattern of mobile phone use and prevalence of self-reported symptoms in elementary and junior high school students in shiraz, iran. <i>Iranian Journal of Medical Sciences</i> , 2011 , 36, 96-103	1.2	22
239	Cancer risk due to exposure to high levels of natural radon in the inhabitants of Ramsar, Iran. <i>International Congress Series</i> , 2005 , 1276, 436-437		21
238	The effect of CoolClot hemostatic agent on skin wound healing in rats. <i>Journal of Surgical Research</i> , 2016 , 200, 732-7	2.5	18
237	Cancer incidence in areas with elevated levels of natural radiation. <i>International Journal of Low Radiation</i> , 2006 , 2, 20	1	16
236	Radioadaptive responses induced in lymphocytes of the inhabitants in Ramsar, Iran. <i>International Congress Series</i> , 2005 , 1276, 201-203		16
235	Mobile phone radiation interferes laboratory immunoenzymometric assays: Example chorionic gonadotropin assays. <i>Pathophysiology</i> , 2012 , 19, 43-7	1.8	14
234	The life saving role of radioadaptive responses in long-term interplanetary space journeys. <i>International Congress Series</i> , 2005 , 1276, 266-267		14
233	Design and fabrication of helmholtz coils to study the effects of pulsed electromagnetic fields on the healing process in periodontitis: preliminary animal results. <i>Journal of Biomedical Physics and Engineering</i> , 2014 , 4, 83-90	1	14
232	Does exposure to GSM 900 MHz mobile phone radiation affect short-term memory of elementary school students?. <i>Journal of Pediatric Neurosciences</i> , 2014 , 9, 121-4	0.5	14
231	Alzheimer's Disease: Possible Mechanisms Behind Neurohormesis Induced by Exposure to Low Doses of Ionizing Radiation. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8,	1	13
230	Comments on 'An overview of space medicine'. <i>British Journal of Anaesthesia</i> , 2018 , 120, 874-876	5.4	11

229	Commentary: Human Pathophysiological Adaptations to the Space Environment. <i>Frontiers in Physiology</i> , 2017 , 8, 1116	4.6	11
228	CoolClot, a novel hemostatic agent for controlling life-threatening arterial bleeding. <i>World Journal of Emergency Medicine</i> , 2013 , 4, 123-7	1.9	11
227	Counterbalancing immunosuppression-induced infections during long-term stay of humans in space. <i>Journal of Medical Hypotheses and Ideas</i> , 2013 , 7, 8-10		10
226	Increased Release of Mercury from Dental Amalgam Fillings due to Maternal Exposure to Electromagnetic Fields as a Possible Mechanism for the High Rates of Autism in the Offspring: Introducing a Hypothesis. <i>Journal of Biomedical Physics and Engineering</i> , 2016 , 6, 41-6	1	10
225	Is it Blue Light or Increased Electromagnetic Fields which Affects the Circadian Rhythm in People who Use Smartphones at Night. <i>Iranian Journal of Public Health</i> , 2016 , 45, 405-6	0.7	10
224	Effect of Exposure to 900 MHz GSM Mobile Phone Radiofrequency Radiation on Estrogen Receptor Methylation Status in Colon Cells of Male Sprague Dawley Rats. <i>Journal of Biomedical Physics and Engineering</i> , 2017 , 7, 79-86	1	10
223	Blocking Short-Wavelength Component of the Visible Light Emitted by Smartphones Screens Improves Human Sleep Quality. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8,	1	10
222	Alteration of Bacterial Antibiotic Sensitivity After Short-Term Exposure to Diagnostic Ultrasound. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e26622	1.3	10
221	The healing effect of bone marrow-derived stem cells in acute radiation syndrome. <i>Pakistan Journal of Medical Sciences</i> , 2016 , 32, 646-51	2	10
220	Point/Counterpoint. Low-dose radiation as a treatment for COVID-19 pneumonia: A threat or real opportunity?. <i>Medical Physics</i> , 2020 , 47, 3773-3776	4.4	9
219	Comments on "Space: The Final Frontier-Research Relevant to Mars". <i>Health Physics</i> , 2018 , 114, 344-345	2.3	9
218	Effect of radiofrequency radiation from Wi-Fi devices on mercury release from amalgam restorations. <i>Journal of Environmental Health Science & Engineering</i> , 2016 , 14, 12	2.9	9
217	Space radiobiology and the new era of induced radioresistance: should traditional concepts be moved to science history museums?. <i>Technology and Health Care</i> , 2013 , 21, 285-9	1.1	9
216	Apparent lack of radiation susceptibility among residents of the high background radiation area in Ramsar, Iran: can we relax our standards?. <i>Radioactivity in the Environment</i> , 2005 , 1141-1147		9
215	Sensitivity to Antibiotics of Bacteria Exposed to Gamma Radiation Emitted from Hot Soils of the High Background Radiation Areas of Ramsar, Northern Iran. <i>International Journal of Occupational and Environmental Medicine</i> , 2017 , 8, 80-84	4.1	9
214	The study of the effects of ionizing and non-ionizing radiations on birth weight of newborns to exposed mothers. <i>Journal of Natural Science, Biology and Medicine</i> , 2013 , 4, 213-7	0.8	9
213	Window theory in non-ionizing radiation-induced adaptive responses. <i>Dose-Response</i> , 2013 , 11, 293-4	2.3	8
212	A Comparative Study on the Life-Saving Radioprotective Effects of Vitamins A, E, C and Over-the-Counter Multivitamins. <i>Journal of Biomedical Physics and Engineering</i> , 2015 , 5, 59-66	1	8

211	Does short-term exposure to elevated levels of natural gamma radiation in Ramsar cause oxidative stress?. <i>International Journal of Applied & Basic Medical Research</i> , 2014 , 4, 72-6	1.1	7
210	Short-term radon inhalation induces significant survival adaptive response in Balb/c mice. <i>International Journal of Low Radiation</i> , 2010 , 7, 98	1	7
209	The need for considering social, economic, and psychological factors in warning the general public from the possible risks due to residing in HLNRA. <i>International Congress Series</i> , 2005 , 1276, 440-441		7
208	Is Telomere Length a Biomarker of Adaptive Response in Space? Curious Findings from NASA and Residents of High Background Radiation Areas. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 381-388	1	7
207	Comments on "Radiofrequency electromagnetic fields and some cancers of unknown etiology: An ecological study". <i>Science of the Total Environment</i> , 2017 , 609, 1	10.2	6
206	A Multilayer Perceptron Neural NetworkBased Model for Predicting Subjective Health Symptoms in People Living in the Vicinity of Mobile Phone Base Stations. <i>Ecopsychology</i> , 2017 , 9, 99-105	1.7	6
205	Promising Antibacterial Effect of Copper Oxide Nanoparticles against Several Multidrug Resistant Uropathogens 2018 , 24, 213-218		6
204	Survey of the Effects of Exposure to 900 MHz Radiofrequency Radiation Emitted by a GSM Mobile Phone on the Pattern of Muscle Contractions in an Animal Model. <i>Journal of Biomedical Physics and Engineering</i> , 2015 , 5, 121-32	1	6
203	The Critical Importance of Molecular Biomarkers and Imaging in the Study of Electrohypersensitivity. A Scientific Consensus International Report. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
202	Development of a novel mineral based haemostatic agent consisting of a combination of bentonite and zeolite minerals. <i>Journal of Ayub Medical College, Abbottabad: JAMC</i> , 2009 , 21, 3-7	0.3	6
201	Comments on "Solid Cancer Incidence among the Life Span Study of Atomic Bomb Survivors: 1958-2009" (Radiat Res 2017; 187:513-537). <i>Radiation Research</i> , 2017 , 188, 369-371	3.1	5
200	Comments on analysis of mobile phone use among young patients with brain tumors in Japan. <i>Bioelectromagnetics</i> , 2017 , 38, 653-654	1.6	5
199	Is mobile phone radiofrequency radiation all bad?. <i>Journal of Medical Hypotheses and Ideas</i> , 2014 , 8, 42-43		5
198	Use of cell phones and brain tumors: a true association?. <i>Neurological Sciences</i> , 2017 , 38, 2059-2060	3.5	5
197	The stimulatory effects of topical application of radioactive lantern mantle powder on wound healing. <i>Dose-Response</i> , 2009 , 7, 149-59	2.3	5
196	Exposure to Radiofrequency Radiation Emitted from Common Mobile Phone Jammers Alters the Pattern of Muscle Contractions: an Animal Model Study. <i>Journal of Biomedical Physics and Engineering</i> , 2015 , 5, 133-42	1	5
195	Cancers of the Brain and CNS: Global Patterns and Trends in Incidence. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8, 151-152	1	5
194	Can Light Emitted from Smartphone Screens and Taking Selfies Cause Premature Aging and Wrinkles?. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8, 447-452	1	5

193	The Utility of Leukocyte Esterase Strip Test in the Diagnosis of Pediatric Septic Arthritis. <i>Journal of Pediatric Orthopaedics</i> , 2020 , 40, e312-e316	2.4	5
192	Re: Low-dose radiation therapy for COVID-19 pneumonia: is there any supportive evidence?. <i>International Journal of Radiation Biology</i> , 2020 , 96, 1236-1237	2.9	5
191	Arabidopsis plants exposed to gamma radiation in two successive generations show a different oxidative stress response. <i>Journal of Environmental Radioactivity</i> , 2017 , 171, 253-254	2.4	4
190	Radiation Risks and Countermeasures for Humans on Deep Space Missions 2019 ,		4
189	Direct and indirect effects of exposure to 900 MHz GSM radiofrequency electromagnetic fields on CHO cell line: Evidence of bystander effect by non-ionizing radiation. <i>Environmental Research</i> , 2019 , 174, 176-187	7.9	4
188	Association between Exposure to Smartphones and Ocular Health in Adolescents. <i>Ophthalmic Epidemiology</i> , 2016 , 23, 418	1.9	4
187	Mode & mechanism of low intensity pulsed ultrasound (LIPUS) in fracture repair. <i>Ultrasonics</i> , 2016 , 71, 142	3.5	4
186	Radiofrequency radiation emitted from Wi-Fi (2.4 GHz) causes impaired insulin secretion and increased oxidative stress in rat pancreatic islets. <i>International Journal of Radiation Biology</i> , 2018 , 94, 850-857	2.9	4
185	Space research and EMF-induced adaptive responses. <i>Journal of Medical Hypotheses and Ideas</i> , 2013 , 7, 1-2		4
184	The search for a possible optimum adapting dose under the optimum irradiation time scheme in cultured human lymphocytes. <i>International Journal of Low Radiation</i> , 2006 , 3, 74	1	4
183	Subjective Symptoms Related to GSM Radiation from Mobile Phone Base Stations: a cross-sectional study. <i>Journal of Biomedical Physics and Engineering</i> , 2014 , 4, 39-40	1	4
182	Evaluation of the Protective Role of Vitamin C on the Metabolic and Enzymatic Activities of the Liver in the Male Rats After Exposure to 2.45 GHz Of Wi-Fi Routers. <i>Journal of Biomedical Physics and Engineering</i> , 2016 , 6, 157-164	1	4
181	The Regenerative Effect of Bone Marrow-Derived Stem Cells on Cell Count and Survival in Acute Radiation Syndrome. <i>World Journal of Plastic Surgery</i> , 2017 , 6, 111-113	0.8	4
180	Adaptive Response Induced by Pre-Exposure to 915 MHz Radiofrequency: A Possible Role for Antioxidant Enzyme Activity. <i>Journal of Biomedical Physics and Engineering</i> , 2017 , 7, 137-142	1	4
179	Increased Mercury release due to exposure to electromagnetic radiation as a limiting factor for using dental amalgam. <i>International Journal of Radiation Research</i> , 2016 , 14, 355-359	1.7	4
178	Design and fabrication of high density borated polyethylene nanocomposites as a neutron shield. <i>International Journal of Radiation Research</i> , 2016 , 14, 379-383	1.7	4
177	Abscopal Effect Following Radiation Therapy in Cancer Patients: A New Look from the Immunological Point of View. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 537-542	1	4
176	Why Do Some Reports Claim that the Number of COVID-19 Hospitalized Smokers is Smaller than Expected?. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 659-662	1	4

175	Evaluation of the Validity of a Nonlinear J-Shaped Dose-Response Relationship in Cancers Induced by Exposure to Radiofrequency Electromagnetic Fields. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 487-494	1	4
174	The role of electromagnetic fields in neurological disorders. <i>Journal of Chemical Neuroanatomy</i> , 2016 , 77, 78-79	3.2	4
173	Levels of arsenic, mercury, cadmium, copper, lead, zinc, and manganese in serum and whole blood of resident adults from mining and non-mining communities in Ghana. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 22220-22221	5.1	4
172	Commentary: Immune System Dysregulation During Spaceflight: Potential Countermeasures for Deep Space Exploration Missions. <i>Frontiers in Immunology</i> , 2018 , 9, 2024	8.4	4
171	Effect of magnetic resonance imaging on microleakage of amalgam restorations: an in vitro study. <i>Dentomaxillofacial Radiology</i> , 2016 , 45, 20150187	3.9	3
170	Late use of electronic media and its association with sleep, depression, and suicidality among Korean adolescents. <i>Sleep Medicine</i> , 2017 , 32, 275-276	4.6	3
169	Femoral artery intimal injury following total hip arthroplasty through the direct anterior approach: a rare but potential complication. <i>Arthroplasty Today</i> , 2019 , 5, 288-291	2	3
168	Development of an economical radon-resistant construction technique that is applicable in national radon-reduction programmes. <i>International Journal of Low Radiation</i> , 2009 , 6, 113	1	3
167	Comments on "New Concerns for Neurocognitive Function during Deep Space Exposures to Chronic, Low Dose Rate, Neutron Radiation". <i>ENeuro</i> , 2020 , 7,	3.9	3
166	Operationalizing Cognitive Science and Technologies' Research and Development; the "Brain and Cognition Study Group (BCSG)" Initiative from Shiraz, Iran. <i>Basic and Clinical Neuroscience</i> , 2014 , 5, 104-16 ^{1.4}		3
165	Electromagnetic Radiofrequency Radiation Emitted from GSM Mobile Phones Decreases the Accuracy of Home Blood Glucose Monitors. <i>Journal of Biomedical Physics and Engineering</i> , 2014 , 4, 111-6 ¹		3
164	Alzheimer 's Disease: Possible Mechanisms Behind Neurohormesis Induced by Exposure to Low Doses of Ionizing Radiation. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8, 153-156	1	3
163	Low Dose Radiation Therapy and Convalescent Plasma: How a Hybrid Method May Maximize Benefits for COVID-19 Patients. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 387-394	1	3
162	Is Induction of Anomalies in Lymphocytes of the Residents of High Background Radiation Areas Associated with Increased Cancer Risk?. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 367-372 ¹		3
161	Late-Onset De Novo Genu Recurvatum after Primary Total Knee Arthroplasty: A Potential Indication for Isolated Polyethylene Exchange. <i>Arthroplasty Today</i> , 2020 , 6, 492-495	2	3
160	Efficacy of 16S rRNA variable regions high-resolution melt analysis for bacterial pathogens identification in periprosthetic joint infections. <i>BMC Microbiology</i> , 2021 , 21, 112	4.5	3
159	Regarding: "the risk of induced cancer and ischemic heart disease following low dose lung irradiation for COVID-19: estimation based on a virtual case". <i>International Journal of Radiation Biology</i> , 2021 , 97, 313-314	2.9	3
158	Commentary regarding "on-orbit sleep problems of astronauts and countermeasures". <i>Military Medical Research</i> , 2018 , 5, 38	19.3	3

157	Regarding "Concise Review: The Effect of Low-Dose Ionizing Radiation on Stem Cell Biology: A Contribution to Radiation Risk". <i>Stem Cells</i> , 2018 , 36, 1789	5.8	3
156	In Regard to Papachristofilou et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 1550-1551	4	3
155	Mercury transmitted from mother's with amalgam dental fillings to fetus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 594	2	2
154	Comments on 'Neuroprotective effects of melatonin and omega-3 on hippocampal cells prenatally exposed to 900 MHz electromagnetic fields'. <i>International Journal of Radiation Biology</i> , 2017 , 93, 661-662	2.9	2
153	Acquired Antibiotic Resistance in Escherichia coli Exposed to Simulated Microgravity: Possible Role of Other Space Stressors and Adaptive Responses. <i>MBio</i> , 2019 , 10,	7.8	2
152	Commentary regarding "Residential radon and small cell lung cancer. A systematic review". <i>Cancer Letters</i> , 2019 , 452, 264-265	9.9	2
151	Isolation a new strain of Kocuria rosea capable of tolerating extreme conditions. <i>Journal of Environmental Radioactivity</i> , 2015 , 147, 153-4	2.4	2
150	Can irradiated food have an influence on people's health? 2020 , 243-257		2
149	Shortcomings of the immunological model of carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E4318	11.5	2
148	The effects of microwave radiation on rabbit's retina. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 74-79	2	2
147	Exposure to indoor radon can be a concern in studies on the role of short-term exposure to air pollution and mortality. <i>Reviews on Environmental Health</i> , 2018 , 33, 315-317	3.8	2
146	Future role of vitamin C in radiation mitigation and its possible applications in manned deep space missions: Survival study and the measurement of cell viability. <i>Physica Medica</i> , 2014 , 30, e97	2.7	2
145	Should pregnant women with dental amalgam fillings limit their exposure to electromagnetic fields to prevent the toxic effects of mercury in their foetuses?. <i>Technology and Health Care</i> , 2015 , 23, 369-71	1.1	2
144	Ulexite-galena intermediate-weight concrete as a novel design for overcoming space and weight limitations in the construction of efficient shields against neutrons and photons. <i>Radiation Protection Dosimetry</i> , 2013 , 154, 375-80	0.9	2
143	Open questions regarding implications of radioadaptive response in the estimation of the risks of low-level exposures in nuclear workers. <i>International Journal of Low Radiation</i> , 2006 , 2, 88	1	2
142	ICRP evolutionary recommendations and the reluctance of the members of the public to carry out remedial work against radon in some high-level natural radiation areas. <i>International Congress Series</i> , 2002 , 1236, 35-37		2
141	COVID-19 Pandemic: How to Use Artificial Intelligence to Choose Non-Vulnerable Workers for Positions with the Highest Possible Levels of Exposure to the Novel Coronavirus. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 383-386	1	2
140	Evaluation of Radiation Exposure Pattern and Radiation Absorbed Dose Resulting from Occupational Exposure of Anesthesiologists to Ionizing Radiation. <i>Journal of Biomedical Physics and Engineering</i> , 2017 , 7, 271-278	1	2

139	Biological Protection in Deep Space Missions.. <i>Journal of Biomedical Physics and Engineering</i> , 2021 , 11, 663-674	1	2
138	Developing light nano-composites with improved mechanical properties for neutron shielding. <i>Kerntechnik</i> , 2017 , 82, 648-652	0.4	2
137	Martian Residents: Mass Media and Ramsar High Background Radiation Areas. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 483-486	1	2
136	Unethical not to Investigate Radiotherapy for COVID-19. <i>Dose-Response</i> , 2020 , 18, 1559325820950104	2.3	2
135	Structural Alteration in Dermal Vessels and Collagen Bundles following Exposure of Skin Wound to Zeolite-Bentonite Compound. <i>Journal of Pharmaceutics</i> , 2016 , 2016, 5843459	2	2
134	Comments on Meo et al. Association of Exposure to Radio-Frequency Electromagnetic Field Radiation (RF-EMFR) Generated by Mobile Phone Base Stations with Glycated Hemoglobin (HbA1c) and Risk of Type 2 Diabetes Mellitus. <i>Int. J. Environ. Res. Public Health</i> , 2015, 12, 14519-14528. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	2
133	Selective Pressure-Free Treatments for COVID-19. <i>Radiation</i> , 2021 , 1, 18-32		2
132	Re: "Low-Dose Childhood Radiation Effects to the Thyroid Follow a Linear Dose-Response Trend and Persist Even 45+ Years After Exposure" (<i>Clin Thyroidol</i> 2017;29:235-236). <i>Thyroid</i> , 2018 , 28, 679-680	6.2	2
131	Comments regarding: "Occupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approach". <i>Environment International</i> , 2018 , 121, 1024	12.9	2
130	Comment on 'Domestic light at night and breast cancer risk: a prospective analysis of 105 000 UK women in the Generations Study'. <i>British Journal of Cancer</i> , 2018 , 118, 1536	8.7	2
129	Effect of orthodontic brackets and different wires on radiofrequency heating and magnetic field interactions during 3.0-T MRI. <i>Dentomaxillofacial Radiology</i> , 2016 , 45, 20150266	3.9	1
128	Self-reported mobile phone use and semen parameters among men from a fertility clinic. <i>Reproductive Toxicology</i> , 2017 , 71, 164	3.4	1
127	Comments on Maciel et al.: The opinion of children and their parents about four different types of dental restorations in a public health service in Brazil. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2017 , 18, 137-138	2.7	1
126	Mutations of the human interferon alpha-2b (hIFN- α 2b) gene in occupationally protracted low dose radiation exposed personnel. <i>Cytokine</i> , 2015 , 76, 594	4	1
125	Total Knee Arthroplasty and Atypical Cartilaginous Tumor/Enchondroma of the Distal Femur. <i>Arthroplasty Today</i> , 2020 , 6, 521-525	2	1
124	Comment on "Salivary antimicrobial proteins and stress biomarkers are elevated during a 6-month mission to the International Space Station". <i>Journal of Applied Physiology</i> , 2020 , 128, 1088-1089	3.7	1
123	Comments on "Association of telomere length with chronic exposure to ionizing radiation among inhabitants of natural high background radiation areas of Ramsar, Iran". <i>International Journal of Radiation Biology</i> , 2020 , 96, 707-708	2.9	1
122	AN ARTIFICIAL NEURAL NETWORK-BASED MODEL FOR PREDICTING ANNUAL DOSE IN HEALTHCARE WORKERS OCCUPATIONALLY EXPOSED TO DIFFERENT LEVELS OF IONIZING RADIATION. <i>Radiation Protection Dosimetry</i> , 2020 , 189, 98-105	0.9	1

121	Comment on Giuseppe Genchi et al. Mercury Exposure and Heart Diseases. <i>Int. J. Environ. Res. Public Health</i> 2017, 14, 74. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	1
120	Regarding: Revisiting the alerting effect of light; a systematic review. <i>Sleep Medicine Reviews</i> , 2018 , 41, 275	10.2	1
119	Comments on "High Radon Areas and lung cancer prevalence: Evidence from Ireland". <i>Journal of Environmental Radioactivity</i> , 2018 , 192, 709-710	2.4	1
118	Effects of exposure to 2100MHz GSM-like radiofrequency electromagnetic field on auditory system of rats. <i>Brazilian Journal of Otorhinolaryngology</i> , 2017 , 84, 131-131	1.6	1
117	Prenatal low-level mercury exposure and infant neurodevelopment at 12 months in rural northern China. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 12480-1	5.1	1
116	Re: Insomnia and Mild Cognitive Impairment. <i>Gerontology and Geriatric Medicine</i> , 2018 , 4, 2333721418787340	7.40	1
115	Commentary: Geographic Variations in the Incidence of Glioblastoma and Prognostic Factors Predictive of Overall Survival in US Adults from 2004-2013. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 105	5.3	1
114	Comments on Radiation induced breast cancer risk in BRCA mutation carriers from low-dose radiological exposures: a systematic review. <i>Radioprotection</i> , 2018 , 53, 67-68	1.1	1
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