Seyed Mohammad J Mortazavi

List of Publications by Year in Descending Order

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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 1,973 22 39 h-index g-index papers citations 305 2,272 2.7 5.27 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
264	Revisiting the Paradox of Smoking: Radioactivity in Tobacco Smoke or Suppressing the SARS-CoV-2 Receptor, Angiotensin-Converting Enzyme 2, via Aryl-Hydrocarbon Receptor Signal?. <i>Dose-Response</i> , 2022 , 20, 15593258221075111	2.3	
263	Thyroid dysfunction following vaccination with COVID-19 vaccines: a basic review of the preliminary evidence <i>Journal of Endocrinological Investigation</i> , 2022 , 1	5.2	1
262	Ramsar, Iran, as a Natural Radiobiological Surrogate for Mars <i>Health Physics</i> , 2022 , 122, 508-512	2.3	
261	Cosmic Rays, CT Scans and Education: Additional Factors that Might Influence Longevity and Mortality in Norway <i>Journal of Biomedical Physics and Engineering</i> , 2022 , 12, 211-212	1	
2 60	Developing a radiation shield and investigating the mechanical properties of polyethylene-polyester/CdO bilayer composite. <i>Ceramics International</i> , 2021 , 48, 5246-5246	5.1	1
259	Biological Protection in Deep Space Missions <i>Journal of Biomedical Physics and Engineering</i> , 2021 , 11, 663-674	1	2
258	2021,		1
257	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
256	Revisiting radiation hormesis: should lung adenocarcinoma patients be advised to reduce radon levels in their environment?. <i>International Journal of Radiation Biology</i> , 2021 , 97, 875-876	2.9	
255	Selective Pressure-Free Treatments for COVID-19. <i>Radiation</i> , 2021 , 1, 18-32		2
254	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
253	Time from Injury Is the Key Predictor of Meniscal Injury in ACL-Deficient Knees. <i>Journal of Knee Surgery</i> , 2021 ,	2.4	1
252	Contamination and Decontamination of Autologous Bone in the Operating Room: A Systematic Review. <i>Journal of Orthopaedic Trauma</i> , 2021 , 35, 65-70	3.1	
251	Cementless total hip arthroplasty in haemophilia patients through direct anterior approach. <i>Haemophilia</i> , 2021 , 27, e239-e244	3.3	1
250	Comments on 'DNA damage in blood leukocytes from mice irradiated with accelerated carbon ions with an energy of 450 MeV/nucleon'. <i>International Journal of Radiation Biology</i> , 2021 , 97, 442-443	2.9	
249	Space Medicine: Why Do Recently Published Papers about Telomere Length Alterations Increase our Uncertainty Rather than Reduce it?. <i>Journal of Biomedical Physics and Engineering</i> , 2021 , 11, 103-10)8 ¹	
248	How Our Neanderthal Genes Affect the COVID-19 Mortality: Iran and Mongolia, Two Countries with the Same SARS-CoV-2 Mutation Cluster but Different Mortality Rates. <i>Journal of Biomedical Physics and Engineering</i> , 2021 , 11, 109-114	1	1

(2020-2021)

247	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	
246	In Regard to Papachristofilou et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 1550-1551	4	3	
245	Risk of severe COVID-19 infection in International Space Station astronauts despite routine pre-mission measures. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3527	5.4		
244	Low-Dose Radiation Therapy for COVID-19: A Systematic Review. <i>Radiation</i> , 2021 , 1, 234-249		1	
243	In Regard to Shuryak et al. International Journal of Radiation Oncology Biology Physics, 2021, 111, 574-5	57 6	1	
242	Comments on "Whole lung irradiation as a novel treatment for COVID-19: Interim results of an ongoing phase 2 trial in India" <i>Radiotherapy and Oncology</i> , 2021 ,	5.3	1	
241	Radiation-Induced Bystander Effects of Adipose-Derived Mesenchymal Stem Cells <i>Cell Journal</i> , 2021 , 23, 612-618	2.4		
240	Total Knee Arthroplasty and Atypical Cartilaginous Tumor/Enchondroma of the Distal Femur. <i>Arthroplasty Today</i> , 2020 , 6, 521-525	2	1	
239	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	
238	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	
237	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	
236	Comments on "A pilot cluster-randomised study to increase sleep duration by decreasing electronic media use at night and caffeine consumption in adolescents". <i>Sleep Medicine</i> , 2020 , 69, 85	4.6		
235	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	
234	Comments on "Prolonged Microgravity Affects Human Brain Structure and Function". <i>American Journal of Neuroradiology</i> , 2020 , 41, E7	4.4		
233	Can irradiated food have an influence on people's health? 2020 , 243-257		2	
232	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	
231	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	
230	The Efficacy of Periodic Complete Blood Count Tests in Evaluation of the Health Status of Radiation Workers in Iran: A Systematic Review. <i>Iranian Journal of Public Health</i> , 2020 , 49, 628-636	0.7		

229	Assessment of function, histopathological changes, and oxidative stress in liver tissue due to ionizing and non-ionizing radiations. <i>Caspian Journal of Internal Medicine</i> , 2020 , 11, 315-323	1	1
228	and Exposed to Wi-Fi Radiofrequency Electromagnetic Radiation Show Enhanced Growth and Lactic Acid Production. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 745-750	1	1
227	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
226	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
225	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
224	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
223	Exposure to Electromagnetic Field during Gestation Adversely Affects the Electrophysiological Properties of Purkinje Cells in Rat Offspring. <i>Journal of Biomedical Physics and Engineering</i> , 2020 , 10, 433-440	1	1
222	The Effects of Distance and Duration of Exposure to Electromagnetic Radiation of Hair Dryer on Rat Sperm Parameters. <i>Journal of Biosciences and Medicines</i> , 2020 , 08, 17-27	0.2	
221	Regarding: "The Association Between Smartphone Use and Breast Cancer Risk Among Taiwanese Women: A Case-Control Study" [Letter]. <i>Cancer Management and Research</i> , 2020 , 12, 12535-12536	3.6	
220	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
219	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
218	Comments on "Effects of partial- or whole-body exposures to Fe particles on brain function and cognitive performance in rats". <i>Life Sciences in Space Research</i> , 2020 , 27, 105-106	2.4	1
217	Combined Effects of Radiofrequency Electromagnetic Fields and X-Ray in Renal Tissue and Function. <i>Research and Reports in Urology</i> , 2020 , 12, 527-532	1.3	
216	Comment on "Dexamethasone Inhibits Spheroid Formation of Thyroid Cancer Cells Exposed to Simulated Microgravity". <i>Cells</i> , 2020 , 9,	7.9	1
215	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
214	Neutron shielding concrete in medical applications 2020 , 219-237		O
213	Don't worry! The next generation would be more resistant to SARS-CoV-2. <i>Inflammation Research</i> , 2020 , 69, 1159-1161	7.2	1
212	Unethical not to Investigate Radiotherapy for COVID-19. <i>Dose-Response</i> , 2020 , 18, 1559325820950104	2.3	2

211	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
210	Comment on D sing Flight-Time to Contextualize Radiological Dose D <i>Physics Teacher</i> , 2019 , 57, 67-67	0.4	
209	Radiation Risks and Countermeasures for Humans on Deep Space Missions 2019 ,		4
208	Comments on 'Cardiovascular effects of space radiation: Implications for future human deep space exploration'. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1897-1898	3.9	
207	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
206	Re: Microbiological colonization of healthcare workers' mobile phones in a tertiary-level Italian intensive care unit. <i>Intensive and Critical Care Nursing</i> , 2019 , 53, 111	3.1	
205	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
204	Commentary regarding "Factors associated with mental health among high school students in Iran: Does mobile phone overuse associate with poor mental health?". <i>Journal of Child and Adolescent Psychiatric Nursing</i> , 2019 , 32, 102-103	0.9	
203	Letter to the Editor: Comments on R adon survey in the kindergartens of three Visegrad countries (Hungary, Poland and Slovakia) [] <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019 , 320, 531-532	1.5	
202	Commentary regarding "Residential radon and small cell lung cancer. A systematic review". <i>Cancer Letters</i> , 2019 , 452, 264-265	9.9	2
201	Effects of Dietary Green Tea Polyphenol Supplementation on the Health of Workers Exposed to High-voltage Power Lines. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 257-258	1	1
200	Commentary: Introduction to the Frontiers Research Topic: Optimization of Exercise Countermeasures for Human Space Flight-Lessons From Terrestrial Physiology and Operational Considerations. <i>Frontiers in Physiology</i> , 2019 , 10, 915	4.6	1
199	Synergistic Effect of Radiofrequency Electromagnetic Fields of Dental Light Cure Devices and Mobile Phones Accelerates the Microleakage of Amalgam Restorations: An in vitro Study. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 227-232	1	
198	Martian Residents: Mass Media and Ramsar High Background Radiation Areas. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 483-486	1	2
197	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
196	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
195	Poor Understanding of Radiation Profiles in Deep Space Causes Inaccurate Findings and Misleading Conclusions. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 587-588	1	
194	A Glance at the Errors of Some Studies on the Health Effects of High Background Natural Radiation Areas. <i>Journal of Biomedical Physics and Engineering</i> , 2019 , 9, 389-394	1	

193	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
192	On the immunological limitations of hibernation and synthetic torpor as a supporting technique for astronauts [radioprotection in deep space missions. World Journal of Immunology, 2019, 9, 1-4	0.5	
191	Comments on "A narrative review of interventions for improving sleep and reducing circadian disruption in medical inpatients". <i>Sleep Medicine</i> , 2019 , 59, 51-52	4.6	0
190	Comments on "Space: The Final Frontier-Research Relevant to Mars". <i>Health Physics</i> , 2018 , 114, 344-345	2.3	9
189	Comments on "Physician Knowledge of Radiation Exposure and Risk in Medical Imaging". <i>Journal of the American College of Radiology</i> , 2018 , 15, 379-380	3.5	
188	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
187	Comments on 'An overview of space medicine'. British Journal of Anaesthesia, 2018, 120, 874-876	5.4	11
186	Cell phones, cancer, and other problems. <i>Physics Teacher</i> , 2018 , 56, 131-131	0.4	
185	Comments on "Wi-Fi radiation exposures to children in kindergartens and schools - results should lessen parental concerns". <i>Australian and New Zealand Journal of Public Health</i> , 2018 , 42, 112	2.3	
184	Regarding: Revisiting the alerting effect of light; a systematic review. <i>Sleep Medicine Reviews</i> , 2018 , 41, 275	10.2	1
183	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
182	Comment on Itell phone use and ill health: is there a definite relationship? Itel South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2018, 60, 212-213	30.6	
181	Comments on "Radiological protection for pregnant women at a large academic medical Cancer Center". <i>Physica Medica</i> , 2018 , 47, 144	2.7	
180	The effects of microwave radiation on rabbit's retina. Journal of Current Ophthalmology, 2018, 30, 74-79	2	2
179	Comments on "Sesamol ameliorates radiation induced DNA damage in hematopoietic system of whole body 🛘 rradiated mice". <i>Environmental and Molecular Mutagenesis</i> , 2018 , 59, 170-171	3.2	
178	Effect of radiofrequency electromagnetic fields (RF-EMFS) from mobile phones on nickel release from orthodontic brackets: An in vitro study. <i>International Orthodontics</i> , 2018 , 16, 562-570	0.9	
177	Re: Insomnia and Mild Cognitive Impairment. <i>Gerontology and Geriatric Medicine</i> , 2018 , 4, 233372141878	3 7.8 40	1
176	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

175	Re: Blood mercury concentration in relation to metabolic and weight phenotypes using the KNHANES 2011-2013 data. <i>International Archives of Occupational and Environmental Health</i> , 2018 , 91, 247	3.2	
174	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
173	Comments on R adiation induced breast cancer risk in BRCA mutation carriers from low-dose radiological exposures: a systematic review (IRadioprotection, 2018 , 53, 67-68	1.1	1
172	Re: Does using a cellular mobile phone increase the risk of nosocomial infections in the Neonatal Intensive Care Unit. <i>Journal of Neonatal Nursing</i> , 2018 , 24, 291-292	1	
171	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
170	Promising Antibacterial Effect of Copper Oxide Nanoparticles against Several Multidrug Resistant Uropathogens 2018 , 24, 213-218		6
169	"Triple M" Effect: A Proposed Mechanism to Explain Increased Dental Amalgam Microleakage after Exposure to Radiofrequency Electromagnetic Radiation. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8, 141-146	1	
168	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
167	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
166	Re: Presence of Multidrug Resistant Bacteria on Mobile Phones of Healthcare Workers Accelerates the Spread of Nosocomial Infections and Regarded as a Threat to Public Health in Bangladesh. <i>Journal of Microscopy and Ultrastructure</i> , 2018 , 6, 215-216	0.9	
165	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
164	Alzheimer 🛭 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
163	Blocking Short-Wavelength Component of the Visible Light Emitted by Smartphones Coreens Improves Human Sleep Quality. <i>Journal of Biomedical Physics and Engineering</i> , 2018 , 8,	1	10
162	Letter to the Editor (July 26, 2017) concerning the paper "Impact of electromagnetic radiation emitted by monitors on changes in the cellular membrane structure and protective antioxidant effect of vitamin A - study". <i>International Journal of Occupational Medicine and Environmental</i>	1.5	
161	Letter to the Editor (August 24, 2017) concerning the paper "Occupational exposure to radon for underground tourist routes in Poland: Doses to lung and the risk of developing lung cancer". International Journal of Occupational Medicine and Environmental Health, 2018, 31, 703-706	1.5	
160	The Importance of Quantification of Data in Studies on the Health Effects of Exposure to Electromagnetic Fields Generated by Mobile Base Stations. <i>Advances in Intelligent Systems and Computing</i> , 2018 , 316-326	0.4	
159	Re: "Low-Dose Childhood Radiation Effects to the Thyroid Follow a Linear Dose-Response Trend and Persist Even 45+ Years After Exposure" (Clin Thyroidol 2017;29:235-236). <i>Thyroid</i> , 2018 , 28, 679-680) ^{6.2}	2
158	Comments on "The Past Informs the Future: An Overview of the Million Worker Study and the Mallinckrodt Chemical Works Cohort". <i>Health Physics</i> , 2018 , 115, 387-388	2.3	

157	Commentary: Immune System Dysregulation During Spaceflight: Potential Countermeasures for Deep Space Exploration Missions. <i>Frontiers in Immunology</i> , 2018 , 9, 2024	8.4	4
156	Comments on "Irradiation effects of MeV protons on dry and hydrated Brassica rapa seeds". <i>Life Sciences in Space Research</i> , 2018 , 19, 51	2.4	
155	Commentary regarding "on-orbit sleep problems of astronauts and countermeasures". <i>Military Medical Research</i> , 2018 , 5, 38	19.3	3
154	Letter to the Editor Regarding "Wireless Phone Use and Risk of Adult Glioma: Evidence from a Meta-Analysis". <i>World Neurosurgery</i> , 2018 , 119, 449	2.1	
153	Letter by Mortazavi Regarding Article, "Exposure to Low-Dose Ionizing Radiation From Cardiac Procedures and Malignancy Risk in Adults With Congenital Heart Disease". <i>Circulation</i> , 2018 , 138, 1373-	1374	
152	Ex Vivo Mercury Release from Dental Amalgam. <i>Radiology</i> , 2018 , 289, 273-274	20.5	
151	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
150	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
149	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
148	Commentary regarding: "The effect of simulated space radiation on the N-glycosylation of human immunoglobulin G1". <i>Electrophoresis</i> , 2018 , 39, 2848-2850	3.6	
147	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
146	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
145	Dexmedetomidine acts as an oxidative damage prophylactic in rats exposed to ionizing radiation. <i>Journal of Clinical Anesthesia</i> , 2017 , 37, 130	1.9	О
144	The influence of very small doses of alpha radiation on the stability of erythrocytes. <i>Microscopy Research and Technique</i> , 2017 , 80, 443	2.8	
143	Micronuclei as a marker for medical screening of subjects continuously occupationally exposed to low doses of ionizing radiation. <i>Biomarkers</i> , 2017 , 22, 488	2.6	
142	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, 1559	32381	6 6 88527
141	Self-reported mobile phone use and semen parameters among men from a fertility clinic. <i>Reproductive Toxicology</i> , 2017 , 71, 164	3.4	1
140	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

139	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, 661-6	6 2 .9	2
138	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:</i> Official Journal of the European Academy of Paediatric Dentistry, 2017, 18, 137-138	2.7	1
137	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
136	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
135	Comment on Giuseppe Genchi et al. Mercury Exposure and Heart Diseases. Int. J. Environ. Res. Public Health 2017, 14, 74. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	1
134	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
133	Comments on "Association of excessive mobile phone use during pregnancy with birth weight: an adjunct study in Kumamoto of Japan Environment and Children's Study". <i>Environmental Health and Preventive Medicine</i> , 2017 , 22, 67	4.2	
132	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
131	Commentary: Human Pathophysiological Adaptations to the Space Environment. <i>Frontiers in Physiology</i> , 2017 , 8, 1116	4.6	11
130	Re: Are electromagnetic fields in incubators a risk factor for autism?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017 , 106, 2063	3.1	1
129	Methylmercury Exposure in Women of Childbearing Age and Children. <i>Workplace Health and Safety</i> , 2017 , 65, 52	2	1
128	Auricular hematoma cases caused by mobile phones. Oral and Maxillofacial Surgery Cases, 2017, 3, 54-5	50.3	
127	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
126	Evaluation of the potential of mobile phone specific electromagnetic fields (UMTS) to produce micronuclei in human glioblastoma cell lines. <i>Toxicology in Vitro</i> , 2017 , 44, 414-415	3.6	1
125	Comment on Technology as a Tool to Encourage Young Adults to Sleep and Eat Healthy (IACSMg Health and Fitness Journal, 2017 , 21, 48	0.9	1
124	A Multilayer Perceptron Neural Network B ased 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
123	Use of cell phones and brain tumors: a true association?. <i>Neurological Sciences</i> , 2017 , 38, 2059-2060	3.5	5
122	Quantification of Hg excretion and distribution in biological samples of mercury-dental-amalgam users and its correlation with biological variables. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 8889-8890	5.1	

121	Comment on "Chromosomal Aberrations in Large Japanese Field Mice (Apodemus speciosus) Captured Near Fukushima Dai-ichi Nuclear Power Plant". <i>Environmental Science & Environmental Science & Environm</i>	10.3	1
120	Effects of cell phone use on semen parameters: Results from the MARHCS cohort study in Chongqing, China. <i>Environment International</i> , 2017 , 98, 229-230	12.9	
119	Mercury Human Exposure in Populations Living Around Lake Tana (Ethiopia). <i>Biological Trace Element Research</i> , 2017 , 176, 37-38	4.5	0
118	Comment on "Long-term exposure to electromagnetic radiation from mobile phones and Wi-Fi devices decreases plasma prolactin, progesterone, and estrogen levels but increases uterine oxidative stress in pregnant rats and their offspring". <i>Endocrine</i> , 2017 , 55, 324-325	4	
117	RE: "MODELED AND PERCEIVED EXPOSURE TO RADIOFREQUENCY ELECTROMAGNETIC FIELDS FROM MOBILE-PHONE BASE STATIONS AND THE DEVELOPMENT OF SYMPTOMS OVER TIME IN A GENERAL POPULATION COHORT". <i>American Journal of Epidemiology</i> , 2017 , 186, 1217	3.8	1
116	Phase down of amalgam. Awareness of Minamata convention among Jordanian dentists. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017 , 38, 560	1.1	
115	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
114	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
113	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
112	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
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