

Tibor Kovacs

List of Publications by Year in descending order

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158
papers

2,491
citations

218381

26
h-index

301761

39
g-index

160
all docs

160
docs citations

160
times ranked

1790
citing authors

#	ARTICLE	IF	CITATIONS
1	Tafel-analysis of the AP-CITROX decontamination technology of Inconel alloy 690. Applied Radiation and Isotopes, 2022, 181, 110073.	0.7	2
2	Modelling of indoor external and internal exposure due to different building materials containing NORMs in the vicinity of a HNBRA in Mahallat, Iran. Heliyon, 2022, 8, e08909.	1.4	3
3	Radiological investigation of natural carbonated spring waters from Eastern Carpathians, Romania. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 1439-1450.	0.7	6
4	In Vitro Determination of Inhibitory Effects of Humic Substances Complexing Zn and Se on SARS-CoV-2 Virus Replication. Foods, 2022, 11, 694.	1.9	10
5	Development and Functional Characterization of a Versatile Radio-/Immunotheranostic Tool for Prostate Cancer Management. Cancers, 2022, 14, 1996.	1.7	6
6	Intercomparison on the measurement of the thoron exhalation rate from building materials. Journal of Environmental Radioactivity, 2021, 228, 106510.	0.9	2
7	Study of Well Waters from High-Level Natural Radiation Areas in Northern Vietnam. International Journal of Environmental Research and Public Health, 2021, 18, 469.	1.2	8
8	Characterization of atmospheric ²¹⁰ Pb concentration and its relation to major ion species at Tsukuba, Japan. Journal of Radioanalytical and Nuclear Chemistry, 2021, 327, 755-760.	0.7	1
9	Indoor radon levels in Hungarian kindergartens. Journal of Radioanalytical and Nuclear Chemistry, 2021, 328, 1375-1382.	0.7	6
10	Multivariate statistical approach on distribution of natural and anthropogenic radionuclides and associated radiation indices along the north-western coastline of Aegean Sea, Greece. Marine Pollution Bulletin, 2021, 163, 112009.	2.3	40
11	Assessment of ²³² Th, ²²⁶ Ra, ¹³⁷ Cs, and ⁴⁰ K concentrations and annual effective dose due to the consumption of Vietnamese fresh milk. Journal of Radioanalytical and Nuclear Chemistry, 2021, 328, 1399-1404.	0.7	9
12	Natural radioactivity and radiological risks of common building materials used in Semnan Province dwellings, Iran. Environmental Science and Pollution Research, 2021, 28, 41492-41503.	2.7	36
13	Comparison of analytical methods for measuring chloride content in crude oil. Applied Radiation and Isotopes, 2021, 170, 109594.	0.7	4
14	Transfer of radionuclides from soil to Acacia auriculiformis trees in high radioactive background areas in North Vietnam. Journal of Environmental Radioactivity, 2021, 229-230, 106530.	0.9	12
15	The excretion of ²⁴¹ Am and ¹³⁷ Cs from the broilers organs after long-term application. Journal of Environmental Radioactivity, 2021, 229-230, 106543.	0.9	1
16	Radiological survey on radon entry path in an underground mine and implementation of an optimized mitigation system. Environmental Sciences Europe, 2021, 33, .	2.6	23
17	Transfer and bioaccumulation of ²¹⁰ Po from soil to water spinach (Ipomoea aquatica Forrsk.) in Vietnam. Journal of Environmental Radioactivity, 2021, 231, 106554.	0.9	11
18	Characteristics of radionuclides in soil and tea plant (Camellia sinensis) in Hoa Binh, Vietnam. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 805-814.	0.7	5

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19	Investigation of the effect of anthropogenic land use on the PÄfnÄfzii Lake (Romania) catchment area using Cs-137 and Pb-210 radionuclides. PLoS ONE, 2021, 16, e0251603.	1.1	4
20	A brief radiological survey and associated occupational exposure to radiation in an open pit slate mine in Kashan, Iran. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 141-148.	0.7	16
21	Enhancing properties of PC/PA blends via compatibilization of olefin-maleic-anhydride copolymer based additives in masterbatch form. Journal of Polymer Research, 2021, 28, 1.	1.2	1
22	Isotope and chemical composition of monthly precipitation collected at Sapporo, northern part of Japan during 2015-2019. Fusion Engineering and Design, 2021, 168, 112434.	1.0	8
23	Radiological impact assessment of different building material additives. Journal of Radioanalytical and Nuclear Chemistry, 2021, 330, 1517-1526.	0.7	13
24	Radiological Assessment of Indoor Radon and Thoron Concentrations and Indoor Radon Map of Dwellings in Mashhad, Iran. International Journal of Environmental Research and Public Health, 2021, 18, 141.	1.2	35
25	Transfer of ⁴⁰ K, ²²⁶ Ra and ²¹⁰ Pb from soil to plants in various locations of El-Jadida agricultural area (north-western Morocco). E3S Web of Conferences, 2021, 314, 01004.	0.2	5
26	Targeted pancreatic beta cell imaging for early diagnosis. European Journal of Cell Biology, 2020, 99, 151110.	1.6	5
27	Study of soil to plant transfer factors of ²²⁶ Ra, ²³² Th, ⁴⁰ K and ¹³⁷ Cs in Vietnamese crops. Journal of Environmental Radioactivity, 2020, 223-224, 106416.	0.9	18
28	High level of natural ionizing radiation at a thermal bath in Dehloran, Iran. Heliyon, 2020, 6, e04297.	1.4	25
29	Gross alpha/beta activity concentrations in spa and mineral waters in North Vietnam. Journal of Radioanalytical and Nuclear Chemistry, 2020, 326, 1511-1517.	0.7	8
30	Thrombocytosis and Effects of IL-6 Knock-Out in a Colitis-Associated Cancer Model. International Journal of Molecular Sciences, 2020, 21, 6218.	1.8	12
31	Fluorescent, Prussian Blue-Based Biocompatible Nanoparticle System for Multimodal Imaging Contrast. Nanomaterials, 2020, 10, 1732.	1.9	6
32	The transfer of ²³⁹⁺²⁴⁰ Pu, ²⁴¹ Am, ¹³⁷ Cs and ⁹⁰ Sr to the tissues of horses. Journal of Environmental Radioactivity, 2020, 222, 106322.	0.9	4
33	Tobacco plant as possible biomonitoring tool of red mud dust fallout and increased natural radioactivity. Heliyon, 2020, 6, e03455.	1.4	7
34	Gross alpha and gross beta activities in selected marine species in Vietnam. Environmental Science and Pollution Research, 2020, 27, 33385-33392.	2.7	5
35	The transfer of ²⁴¹ Am and ¹³⁷ Cs to the tissues of broilersâ€™ organs. PLoS ONE, 2020, 15, e0235109.	1.1	2
36	â€œUniCARâ€•modified off-the-shelf NK-92 cells for targeting of GD2-expressing tumour cells. Scientific Reports, 2020, 10, 2141.	1.6	62

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37	210PO IN SOIL AND TOBACCO LEAVES IN QUANG XUONG, VIETNAM AND ESTIMATION OF ANNUAL EFFECTIVE DOSE TO SMOKERS. Radiation Protection Dosimetry, 2020, 192, 106-112.	0.4	5
38	Development and In Vivo Application of a Water-Soluble Anticancer Copper Ionophore System Using a Temperature-Sensitive Liposome Formulation. Pharmaceutics, 2020, 12, 466.	2.0	10
39	Radioactivity of building materials in Mahallat, Iran " an area exposed to a high level of natural background radiation " attenuation of external radiation doses. Materiales De Construccion, 2020, 70, 233.	0.2	20
40	Configuration of the parameters for scanner-based track detector evaluation system. Nukleonika, 2020, 65, 133-137.	0.3	1
41	Radiomic detection of microscopic tumorous lesions in small animal liver SPECT imaging. EJNMMI Research, 2019, 9, 67.	1.1	7
42	Determination of non-exchangeable organically bound tritium concentration in reference material of pine needles (NIST 1575a). Journal of Radioanalytical and Nuclear Chemistry, 2019, 319, 1359-1363.	0.7	4
43	TRITIUM, HYDROGEN AND OXYGEN ISOTOPE COMPOSITIONS IN MONTHLY PRECIPITATION SAMPLES COLLECTED AT TOKI, JAPAN. Radiation Protection Dosimetry, 2019, 184, 338-341.	0.4	7
44	Isotope Composition and Chemical Species of Monthly Precipitation Collected at the Site of a Fusion Test Facility in Japan. International Journal of Environmental Research and Public Health, 2019, 16, 3883.	1.2	6
45	ROLE OF METEOROLOGY AND LITHOLOGY IN THE TEMPORAL VARIATION OF THE OUTDOOR RADON LEVEL. Radiation Protection Dosimetry, 2019, 184, 474-478.	0.4	1
46	A feasibility study on the determination of 90Sr food-chain transfer using stable strontium as a surrogate and neutron activation analysis. Journal of Environmental Radioactivity, 2019, 208-209, 105988.	0.9	1
47	OCCUPATIONAL EXPOSURE ASSESSMENT AT A THERAPEUTIC RADON SPA FACILITY IN HUNGARY. Radiation Protection Dosimetry, 2019, 184, 470-473.	0.4	2
48	EFFECTIVE DOSES ESTIMATED FROM THE RESULTS OF DIRECT RADON AND THORON PROGENY SENSORS (DRPS/DTPS), EXPOSED IN SELECTED REGIONS OF BALKANS. Radiation Protection Dosimetry, 2019, 185, 387-390.	0.4	3
49	Reply to the Letter-to-the-editor written by J. J. Bevelacqua and S. M. J. Mortazavi on: "Radon survey in the kindergartens of three Visegrad countries (Hungary, Poland and Slovakia)" (DOI) Tj ETQq1 1 0.784314 rgBT /Ovrlock 10 Tf 50 2		
50	Investigation of fast screening LSC method for monitoring 14C activity in wastewater samples. Radiation Measurements, 2019, 121, 1-9.	0.7	1
51	Uranium and radium isotopes in some selected thermal, surface and bottled waters in Vietnam. Journal of Radioanalytical and Nuclear Chemistry, 2019, 319, 1345-1349.	0.7	9
52	High-level natural radionuclides from the Mandena deposit, South Madagascar. Journal of Radioanalytical and Nuclear Chemistry, 2019, 319, 1331-1338.	0.7	19
53	Radon survey in the kindergartens of three Visegrad countries (Hungary, Poland and Slovakia). Journal of Radioanalytical and Nuclear Chemistry, 2019, 319, 1045-1050.	0.7	6
54	Analysis of Crude Oil in Terms of Fouling and Corrosion. Hungarian Journal of Industrial Chemistry, 2019, 47, .	0.1	1

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55	Mobility of ²³² Th and ²¹⁰ Po in red mud. Journal of Environmental Radioactivity, 2018, 184-185, 71-76.	0.9	6
56	Determination of cesium transfer factors by instrumental neutron activation analysis. Journal of Environmental Radioactivity, 2018, 187, 16-21.	0.9	2
57	Enrichment of naturally occurring radionuclides and trace elements in Yatagan and Yenikoy coal-fired thermal power plants, Turkey. Journal of Environmental Radioactivity, 2018, 188, 100-107.	0.9	39
58	Radiological survey of the covered and uncovered drilling mud depository. Journal of Environmental Radioactivity, 2018, 188, 30-37.	0.9	5
59	The NORM4Building database, a tool for radiological assessment when using by-products in building materials. Construction and Building Materials, 2018, 159, 755-767.	3.2	21
60	Improved Conjugation, ⁶⁴ Cu Radiolabeling, in Vivo Stability, and Imaging Using Nonprotected Bifunctional Macrocyclic Ligands: Bis(Phosphinate) Cyclam (BPC) Chelators. Journal of Medicinal Chemistry, 2018, 61, 8774-8796.	2.9	23
61	FOSSILIZED BIOMATS AS THE POSSIBLE SOURCE OF HIGH NATURAL RADIONUCLIDE CONTENT AT THE JURASSIC ÁŠRKÁŠT MANGANESE ORE DEPOSIT, HUNGARY. Carpathian Journal of Earth and Environmental Sciences, 2018, 13, 477-487.	0.2	1
62	Radiological and material characterization of high volume fly ash concrete. Journal of Environmental Radioactivity, 2017, 168, 38-45.	0.9	55
63	Numerical simulations of atmospheric dispersion of iodine-131 by different models. PLoS ONE, 2017, 12, e0172312.	1.1	12
64	Determination of Po-210 content in cigarette smoke using a smoking machine: A case study of Iranian cigarettes. Journal of Environmental Radioactivity, 2017, 174, 66-70.	0.9	10
65	Fifth Terrestrial Radioisotopes in Environment â€“ International Conference on Environmental Protection (TREICEP). Journal of Environmental Radioactivity, 2017, 173, 1.	0.9	0
66	Radon measurements and dose estimate of workers in a manganese ore mine. Applied Radiation and Isotopes, 2017, 124, 32-37.	0.7	21
67	Study of a remediated coal ash depository from a radiological perspective. Journal of Environmental Radioactivity, 2017, 173, 75-84.	0.9	9
68	Characterization and ¹⁰ Be content of iron carbonate concretions for genetic aspects â€“ Weathering, desert varnish or burning: Rim effects in iron carbonate concretions. Journal of Environmental Radioactivity, 2017, 173, 58-69.	0.9	0
69	Development of measurement system for adsorption of long-lived radon decay products on the leaf surface of tobacco plants. Journal of Radioanalytical and Nuclear Chemistry, 2017, 313, 391-400.	0.7	0
70	Preparation of a radon-free thoron source for a thoron calibration chamber. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 1169-1175.	0.7	4
71	Radiological evaluation of by-products used in construction and alternative applications; Part I. Preparation of a natural radioactivity database. Construction and Building Materials, 2017, 150, 227-237.	3.2	22
72	Radiological investigation of phosphate fertilizers: Leaching studies. Journal of Environmental Radioactivity, 2017, 173, 34-43.	0.9	24

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73	Radon exhalation study of manganese clay residue and usability in brick production. Journal of Environmental Radioactivity, 2017, 168, 15-20.	0.9	33
74	Preliminary Results of Radon Survey in the Kindergartens of V4 Countries. Radiation Protection Dosimetry, 2017, 177, 95-98.	0.4	6
75	From NORM by-products to building materials. , 2017, , 183-252.		14
76	General conclusion and the way forward. , 2017, , 301-304.		0
77	From raw materials to NORM by-products. , 2017, , 135-182.		11
78	MP258EPIDEMIOLOGY OF IGA NEPHROPATHY IN A SINGLE CENTRE OF HUNGARY OVER 40 YEARS. Nephrology Dialysis Transplantation, 2016, 31, i426-i426.	0.4	0
79	Predictability of the dispersion of Fukushima-derived radionuclides and their homogenization in the atmosphere. Scientific Reports, 2016, 6, 19915.	1.6	24
80	Distribution of indoor radon concentrations between selected Hungarian thermal baths. Nukleonika, 2016, 61, 333-336.	0.3	10
81	Validation of the scanner based radon track detector evaluation system. Radiation Measurements, 2016, 87, 1-7.	0.7	10
82	Radiological characterization of clay mixed red mud in particular as regards its leaching features. Journal of Environmental Radioactivity, 2016, 162-163, 1-7.	0.9	22
83	Indoor radon activity concentration in thermal spas: the comparison of three types of passive radon detectors. Journal of Radioanalytical and Nuclear Chemistry, 2016, 310, 1077-1084.	0.7	12
84	Thoron emanation and exhalation of Slovenian soils determined by a PIC detector-equipped radon monitor. Nukleonika, 2016, 61, 379-384.	0.3	16
85	Preliminary results of radon survey in thermal spas in V4 countries. Nukleonika, 2016, 61, 303-306.	0.3	4
86	The use of tree bark as long term biomonitor of ¹³⁷ Cs deposition. Journal of Environmental Radioactivity, 2016, 153, 126-133.	0.9	13
87	Indoor radon survey in Visegrad countries. Applied Radiation and Isotopes, 2016, 110, 124-128.	0.7	25
88	Atmospheric flux, transport and mass balance of ²¹⁰ Pb and ¹³⁷ Cs radiotracers in different regions of Romania. Applied Radiation and Isotopes, 2016, 111, 31-39.	0.7	8
89	Preliminary study of the applicability of the thin gap method on alpha emitters. Applied Radiation and Isotopes, 2016, 107, 247-251.	0.7	0
90	The results of integration measurements of indoor radon activity concentration in houses in RuÅ¾omberok town (Northern Slovakia). Contributions To Geophysics and Geodesy, 2015, 45, 41-51.	0.2	0

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91	Preparation and characterisation of ceramic-based thoron sources for thoron calibration chamber. <i>Radiation Protection Dosimetry</i> , 2015, 167, 151-154.	0.4	3
92	Usability of clay mixed red mud in Hungarian building material production industry. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 306, 271-275.	0.7	26
93	Estimation of effective dose rates caused by radon and thoron for inhabitants living in rare earth field in northwestern Vietnam (Lai Chau province). <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 306, 309-316.	0.7	11
94	A comparison of a track shape analysis-based automated slide scanner system with traditional methods. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 306, 333-339.	0.7	12
95	Influencing effect of heat-treatment on radon emanation and exhalation characteristic of red mud. <i>Journal of Environmental Radioactivity</i> , 2015, 148, 27-32.	0.9	34
96	Dependence of radon emanation of soil on lithology. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 304, 1321-1327.	0.7	25
97	Radionuclide content of NORM by-products originating from the coal-fired power plant in Oroszlany (Hungary). <i>Radiation Protection Dosimetry</i> , 2015, 167, 266-269.	0.4	12
98	New study on the correlation between carbon dioxide concentration in the environment and radon monitor devices. <i>Journal of Environmental Radioactivity</i> , 2015, 150, 57-61.	0.9	8
99	Calibration of CR-39-based thoron progeny device. <i>Radiation Protection Dosimetry</i> , 2014, 160, 169-172.	0.4	6
100	Preliminary results of indoor radon survey in V4 countries. <i>Radiation Protection Dosimetry</i> , 2014, 160, 210-213.	0.4	19
101	Estimation of radon and thoron caused dose at extraction and processing sites of mineral sand mining area in Vietnam (HA TINH province). <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 299, 1943-1948.	0.7	9
102	Determination of ^{210}Po content of vietnamese tobacco samples. <i>Open Chemistry</i> , 2014, 12, 1127-1132.	1.0	3
103	Terrestrial radioisotopes in black shale hosted Mn-carbonate deposit (Árkád, Hungary). <i>Acta Geophysica</i> , 2013, 61, 831-847.	1.0	5
104	Radiological aspects of red mud disaster in Hungary. <i>Acta Geophysica</i> , 2013, 61, 1026-1037.	1.0	14
105	The activity concentration of ^{210}Po in Romanian commercial cigarettes and the radiation exposure estimation derived from their regular consumption. <i>Radiation Protection Dosimetry</i> , 2013, 157, 120-124.	0.4	4
106	Development and application of the in situ radiotracer thin gap method for the investigation of corrosion processes. I. Adaptation of the thin gap method for the application of porous surfaces. <i>Electrochimica Acta</i> , 2013, 109, 468-474.	2.6	3
107	Systematic survey of natural radioactivity of soil in Slovenia. <i>Journal of Environmental Radioactivity</i> , 2013, 122, 70-78.	0.9	42
108	Using tobacco plants as biomonitors of contaminated norm areas. <i>Journal of Radiological Protection</i> , 2013, 33, 81-89.	0.6	8

#	ARTICLE	IF	CITATIONS
109	Activity concentrations of environmental samples collected in Fukushima Prefecture immediately after the Fukushima nuclear accident. <i>Scientific Reports</i> , 2013, 3, 2283.	1.6	49
110	Preliminary results from an indoor radon thoron survey in Hungary. <i>Radiation Protection Dosimetry</i> , 2012, 152, 243-246.	0.4	24
111	Radon emanation and exhalation characteristic of heat-treated clay samples. <i>Radiation Protection Dosimetry</i> , 2012, 152, 51-54.	0.4	11
112	Radiological investigation of the effects of red mud disaster. <i>Radiation Protection Dosimetry</i> , 2012, 152, 76-79.	0.4	10
113	Estimation of the dispersion of an accidental release of radionuclides and toxic materials based on weather type classification. <i>Theoretical and Applied Climatology</i> , 2012, 107, 375-387.	1.3	2
114	Effect of radon measurement methods on dose estimation. <i>Radiation Protection Dosimetry</i> , 2011, 145, 224-232.	0.4	6
115	Pb(Po)-210 concentration of tobacco samples grown in the vicinity of a remedied uranium mine. <i>Radioprotection</i> , 2011, 46, S161-S165.	0.5	3
116	Annual average radon concentration in the show caves of Hungary. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2011, 287, 427-433.	0.7	28
117	Dose estimation and radon action level problems due to nanosize radon progeny aerosols in underground manganese ore mine. <i>Journal of Environmental Radioactivity</i> , 2011, 102, 806-812.	0.9	14
118	Gross alpha and beta activity concentrations in spring waters in Balaton Upland, Hungary. <i>Radiation Measurements</i> , 2011, 46, 159-163.	0.7	39
119	Comparison of urinary excretion of radon from the human body before and after radon bath therapy. <i>Radiation Protection Dosimetry</i> , 2011, 146, 27-30.	0.4	3
120	Radioanalytical investigations of uranium concentrations in natural spring, mineral, spa and drinking waters in Hungary. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2010, 286, 417-422.	0.7	26
121	Estimation of effective doses to cavers based on radon measurements carried out in seven caves of the Bakony Mountains in Hungary. <i>Radiation Measurements</i> , 2010, 45, 1068-1071.	0.7	24
122	Radiochemical characterization of spring waters in Balaton Upland, Hungary, estimation of radiation dose to members of public. <i>Microchemical Journal</i> , 2010, 94, 159-165.	2.3	29
123	Thoron measurements in Hungary. <i>Radiation Protection Dosimetry</i> , 2010, 141, 328-334.	0.4	23
124	Does balneotherapy with low radon concentration in water influence the endocrine system? A controlled non-randomized pilot study. <i>Radiation and Environmental Biophysics</i> , 2009, 48, 311-315.	0.6	18
125	Radiation dose of workers originating from radon in the show Cave of Tapolca, Hungary. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2009, 279, 219-225.	0.7	16
126	Uranium determination in water samples with elevated salinity from Southern Poland by micro coprecipitation using alpha spectrometry. <i>Microchemical Journal</i> , 2009, 93, 200-205.	2.3	18

#	ARTICLE	IF	CITATIONS
127	Dependence of radon emanation of red mud bauxite processing wastes on heat treatment. <i>Journal of Hazardous Materials</i> , 2009, 172, 1258-1263.	6.5	49
128	Difficulties in the dose estimate of workers originated from radon and radon progeny in a manganese mine. <i>Radiation Measurements</i> , 2009, 44, 300-305.	0.7	20
129	International intercomparisons of integrating radon detectors in the NIRS radon chamber. <i>Applied Radiation and Isotopes</i> , 2009, 67, 1691-1696.	0.7	43
130	Study on endocronological effects of radon speleotherapy on respiratory diseases. <i>International Journal of Radiation Biology</i> , 2009, 85, 281-290.	1.0	18
131	Connection between radon emanation and some structural properties of coal-slag as building material. <i>Radiation Measurements</i> , 2008, 43, 72-76.	0.7	35
132	Radon in water from Transylvania (Romania). <i>Radiation Measurements</i> , 2008, 43, 1423-1428.	0.7	77
133	Radiological aspects of the usability of red mud as building material additive. <i>Journal of Hazardous Materials</i> , 2008, 150, 541-545.	6.5	126
134	INFLUENCE OF ENVIRONMENTAL THORON ON RADON MEASUREMENTS AND RELATED ISSUES. <i>AIP Conference Proceedings</i> , 2008, . .	0.3	4
135	²¹⁰ Po and ²¹⁰ Pb Inhalation Dose by Cigarette Smoking in Gansu and Yunnan Provinces, China. <i>Japanese Journal of Health Physics</i> , 2008, 43, 131-134.	0.1	14
136	Radon and thoron parallel measurements in Hungary. <i>Radiation Protection Dosimetry</i> , 2007, 123, 250-253.	0.4	48
137	Accumulation of uranium on austenitic stainless steel surfaces. <i>Electrochimica Acta</i> , 2007, 52, 2542-2551.	2.6	23
138	²²² Rn concentrations of water in the Balaton Highland and in the southern part of Hungary, and the assessment of the resulting dose. <i>Radiation Measurements</i> , 2007, 42, 491-495.	0.7	109
139	Contribution of ²²² Rn, ²²⁶ Ra, ²³⁴ U and ²³⁸ U radionuclides to the occupational and patient exposure in Heviz-spas in Hungary. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2007, 272, 101-106.	0.7	12
140	The function of radon in curing respiratory diseases in the therapeutic cave of Tapolca. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2007, 273, 363-370.	0.7	14
141	²¹⁰ Po and ²¹⁰ Pb concentration of cigarettes traded in Hungary and their estimated dose contribution due to smoking. <i>Radiation Measurements</i> , 2007, 42, 1737-1741.	0.7	32
142	Radiation dose from coal slag used as building material in the Transdanubian region of Hungary. <i>Radiation Protection Dosimetry</i> , 2006, 118, 82-87.	0.4	30
143	Difficulties in radon measurements at workplaces. <i>Radiation Measurements</i> , 2006, 41, 229-234.	0.7	25
144	Radon concentration in houses over a closed Hungarian uranium mine. <i>Science of the Total Environment</i> , 2006, 367, 653-665.	3.9	42

#	ARTICLE	IF	CITATIONS
145	Population dose in the vicinity of closed Hungarian uranium mine. Radiation Protection Dosimetry, 2006, 118, 448-452.	0.4	13
146	Application of MnO ₂ -coated discs in the case of the measurement of ²²⁶ Ra with alpha-spectrometric method. Radioprotection, 2005, 40, S833-S837.	0.5	9
147	Naturally occurring alpha emitting radionuclides in drinking water (Hungary) and assessment of dose contribution due to them. International Congress Series, 2005, 1276, 371-372.	0.2	4
148	Inaccuracies in assessing doses from radon in workplaces. International Congress Series, 2005, 1276, 369-370.	0.2	1
149	Outdoor Radon Concentration at a Uranium Tailings Site and Its Occupational Radiation Dose. Japanese Journal of Health Physics, 2004, 39, 391-395.	0.1	4
150	²³⁸ U, ²²⁶ Ra, ²¹⁰ Po concentrations of bottled mineral waters in Hungary and their committed effective dose. Radiation Protection Dosimetry, 2004, 108, 175-181.	0.4	38
151	Disturbing effect of CaCl ₂ used for drying in the measurement of ²²⁶ Ra in water. Journal of Radioanalytical and Nuclear Chemistry, 2003, 258, 113-115.	0.7	2
152	Title is missing!. Journal of Radioanalytical and Nuclear Chemistry, 2003, 258, 191-194.	0.7	18
153	Occupational and patient doses in the therapeutic cave, Tapolca (Hungary). Radiation Protection Dosimetry, 2003, 106, 263-266.	0.4	18
154	Concentration of in Hungarian bottled mineral water. Journal of Environmental Radioactivity, 2002, 62, 235-240.	0.9	37
155	Preparation and characterization of homoleptic and ethoxy-bridged nitronato iron(III) complexes. Chemical Communications, 2000, , 469-570.	2.2	8
156	Growth and morphology of W ₁₈ O ₄₉ crystals produced by microwave decomposition of ammonium paratungstate. Journal of Crystal Growth, 1996, 169, 727-733.	0.7	43
157	Beltáori radon felmérés a Pannon Egyetemen. Egyetemi Meteorológiai Füzetek, 0, , 55-59.	0.0	0
158	²¹⁰ Po characteristic in selected thermal water sources in Northern Vietnam. Journal of Radioanalytical and Nuclear Chemistry, 0, , 1.	0.7	0