

Contribution of fungi to radiocaesium intake by rural p

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Spatial variation in the vulnerability of Norwegian Arctic counties to radiocaesium deposition. <i>Science of the Total Environment</i> , 1997, 202, 173-184.	8.0	19
2	GIS-based modelling to identify regions of Ukraine, Belarus and Russia affected by residues of the Chernobyl nuclear power plant accident. <i>Journal of Hazardous Materials</i> , 1998, 61, 85-90.	12.4	21
3	The achievements of a Radioecological Environmental Research Programme arising from the collaboration of the EC and the republics of Russia, Belarus and Ukraine. <i>Journal of Environmental Radioactivity</i> , 1998, 39, 305-326.	1.7	4
4	The influence of fungi on the long-term behaviour of radiocaesium in Norwegian sheep. <i>Science of the Total Environment</i> , 1998, 224, 9-17.	8.0	4
5	Accumulation of several heavy metals and lanthanides in mushrooms (Agaricales) from the Chicago region. <i>Science of the Total Environment</i> , 1998, 224, 43-56.	8.0	61
6	One stop mycology. <i>Mycological Research</i> , 1998, 102, 103-128.	2.5	1
7	Radiocaesium activity concentrations in the fruit-bodies of macrofungi in Great Britain and an assessment of dietary intake habits. <i>Science of the Total Environment</i> , 1999, 231, 67-83.	8.0	54
8	Fluxes of radiocaesium in selected rural study sites in Russia and Ukraine. <i>Science of the Total Environment</i> , 1999, 231, 159-171.	8.0	13
9	THE IMPACT OF CHERNOBYL FALLOUT ON THE SOUTHERN SAAMI REINDEER HERDERS OF NORWAY IN 1996. <i>Health Physics</i> , 2000, 79, 682-690.	0.5	17
10	A review of transfer to fungi and consequences for modelling environmental transfer. <i>Journal of Environmental Radioactivity</i> , 2000, 48, 95-121.	1.7	49
11	A GIS-based environmental decision support system to assess the transfer of long-lived radiocaesium through food chains in areas contaminated by the Chernobyl accident. <i>International Journal of Geographical Information Science</i> , 2001, 15, 43-64.	4.8	26
12	Contribution of Different Foodstuffs to the Internal Exposure of Rural Inhabitants in Russia after the Chernobyl Accident. <i>Radiation Protection Dosimetry</i> , 2001, 93, 331-339.	0.8	30
13	Self-help countermeasure strategies for populations living within contaminated areas of Belarus, Russia and Ukraine. <i>Journal of Environmental Radioactivity</i> , 2001, 56, 215-239.	1.7	24
14	A review of edible mushroom radioactivity. <i>Food Chemistry</i> , 2001, 75, 29-35.	8.2	123
15	Radiocaesium intake in Great Britain as a consequence of the consumption of wild fungi. <i>The Mycologist</i> , 2001, 15, 98-104.	0.4	9
16	Soil organic horizons as a major source for radiocaesium biorecycling in forest ecosystems. <i>Journal of Environmental Radioactivity</i> , 2002, 58, 175-190.	1.7	125
17	Quantifying ¹³⁷ Cs aggregated transfer coefficients in a semi-natural woodland ecosystem adjacent to a nuclear reprocessing facility. <i>Journal of Environmental Radioactivity</i> , 2002, 63, 85-103.	1.7	11
19	Radiocaesium and natural gamma emitters in mushrooms collected in Spain. <i>Science of the Total Environment</i> , 2004, 318, 59-71.	8.0	44

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20	Lake fish as the main contributor of internal dose to lakeshore residents in the Chernobyl contaminated area. <i>Journal of Environmental Radioactivity</i> , 2004, 77, 63-75.	1.7	19
21	Uptake of Radiocesium by Hypha of Basidiomycetes. <i>Journal of Nuclear and Radiochemical Sciences</i> , 2005, 6, 111-113.	0.7	8
22	External and internal irradiation of a Rural Bryansk (Russia) population from 1990 to 2000, following high deposition of radioactive caesium from the chernobyl accident. <i>Radiation and Environmental Biophysics</i> , 2005, 44, 97-106.	1.4	15
23	Radioactivity in terrestrial ecosystems. , 2005, , 81-137.		6
25	Distribution of radionuclides in different parts of a mushroom: Influence of the degree of maturity. <i>Science of the Total Environment</i> , 2006, 359, 255-266.	8.0	33
26	Mycorrhizal association of maritime pine, <i>Pinus pinaster</i> , with <i>Rhizopogon roseolus</i> has contrasting effects on the uptake from soil and root-to-shoot transfer of ¹³⁷ Cs, ⁸⁵ Sr and ^{95m} Tc. <i>Journal of Environmental Radioactivity</i> , 2008, 99, 853-863.	1.7	17
27	Accumulation of potassium, rubidium and caesium (¹³³ Cs and ¹³⁷ Cs) in various fractions of soil and fungi in a Swedish forest. <i>Science of the Total Environment</i> , 2010, 408, 2543-2548.	8.0	50
28	Chronic radiation exposure in the Rivneâ€Polissia region of Ukraine: Implications for birth defects. <i>American Journal of Human Biology</i> , 2010, 22, 667-674.	1.6	24
29	Evaluation of ¹³⁷ CS body burden in inhabitants of Bryansk Oblast, Russian Federation, where a high incidence of thyroid cancer was observed after the accident at the Chernobyl nuclear power plant. <i>Radiation Protection Dosimetry</i> , 2010, 141, 36-42.	0.8	23
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31	Averted Doses to Norwegian SÃmi Reindeer Herders after the Chernobyl Accident. <i>Health Physics</i> , 2012, 102, 208-216.	0.5	18
32	Radioactivity in mushrooms: A health hazard?. <i>Food Chemistry</i> , 2014, 154, 14-25.	8.2	56
33	The ¹³⁷ Cs accumulation by forest-derived products in the Gomel region. <i>Journal of Environmental Radioactivity</i> , 2014, 127, 150-154.	1.7	16
34	Thirty years after the Chernobyl accident: What lessons have we learnt?. <i>Journal of Environmental Radioactivity</i> , 2016, 157, 77-89.	1.7	151
35	¹³⁷ Caesium in samples of wild-grown <i>Boletus edulis</i> Bull. from Lucca province (Tuscany, Italy) and other Italian and European geographical areas. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 49-55.	2.3	17
36	Radiocesium concentrations in wild mushrooms after the accident at the Fukushima Daiichi Nuclear Power Station: Follow-up study in Kawauchi village. <i>Scientific Reports</i> , 2017, 7, 6744.	3.3	29
37	Radioactivity in wild-growing mushrooms of the Calabria region, south of Italy. <i>Cogent Physics</i> , 2017, 4, 1354957.	0.7	3
38	¹³⁷ Cs in mushrooms from Croatia sampled 15â€“30 years after Chernobyl. <i>Journal of Environmental Radioactivity</i> , 2018, 181, 147-151.	1.7	19

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39	Radioactivity in Calabrian (Southern Italy) Wild Boar Meat. Applied Sciences (Switzerland), 2020, 10, 3580.	2.5	7
40	Experiences of crisis communication during radiation emergency and risk communication for recovery of the community in Fukushima. Journal of Radiation Research, 2021, 62, i95-i100.	1.6	14
41	Radiocesium in Shiitake mushroom: Accumulation in living fruit bodies and leaching from dead fruit bodies. Chemosphere, 2021, 279, 130511.	8.2	1
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43	Nuclear Accidents. Issues in Environmental Science and Technology, 2011, , 57-81.	0.4	2
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49	Bioremediation approach for treatment of soil contaminated with radiocesium. , 2022, , 25-37.		0