

Sergii V Masiuk

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

368
citations

759233

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17
all docs

17
docs citations

17
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation-related genomic profile of papillary thyroid carcinoma after the Chernobyl accident. <i>Science</i> , 2021, 372, .	12.6	85
2	Thyroid Cancer Study among Ukrainian Children Exposed to Radiation after the Chornobyl Accident. <i>Health Physics</i> , 2014, 106, 370-396.	0.5	52
3	Impact of Uncertainties in Exposure Assessment on Estimates of Thyroid Cancer Risk among Ukrainian Children and Adolescents Exposed from the Chernobyl Accident. <i>PLoS ONE</i> , 2014, 9, e85723.	2.5	44
4	ESTIMATION OF THE THYROID DOSES FOR UKRAINIAN CHILDREN EXPOSED IN UTERO AFTER THE CHERNOBYL ACCIDENT. <i>Health Physics</i> , 2011, 100, 583-593.	0.5	25
5	Reconstruction of individual thyroid doses to the Ukrainian subjects enrolled in the Chernobyl Tissue Bank. <i>Radiation Protection Dosimetry</i> , 2013, 156, 407-423.	0.8	20
6	Estimating Thyroid Masses for Children, Infants, and Fetuses in Ukraine Exposed to ¹³¹ I From the Chernobyl Accident. <i>Health Physics</i> , 2013, 104, 78-86.	0.5	16
7	Comparative Histopathologic Analysis of "Radiogenic" and "Sporadic" Papillary Thyroid Carcinoma: Patients Born Before and After the Chernobyl Accident. <i>Thyroid</i> , 2018, 28, 880-890.	4.5	16
8	Radiation-Induced Cerebro-Ophthalmic Effects in Humans. <i>Life</i> , 2020, 10, 41.	2.4	16
9	Breast cancer incidence in the regions of Belarus and Ukraine most contaminated by the Chernobyl accident: 1978 to 2016. <i>International Journal of Cancer</i> , 2021, 148, 1839-1849.	5.1	16
10	Methods for Estimation of Radiation Risk in Epidemiological Studies Accounting for Classical and Berkson Errors in Doses. <i>International Journal of Biostatistics</i> , 2011, 7, 1-30.	0.7	15
11	NEUROPSYCHOBIOLOGICAL MECHANISMS OF AFFECTIVE AND COGNITIVE DISORDERS IN THE CHORNOBYL CLEAN-UP WORKERS TAKING INTO ACCOUNT THE SPECIFIC GENE POLYMORPHISMS. <i>Problemy Radiatsiinoi Medytsyny Ta Radiobiologii</i> , 2018, 23, 373-409.	0.3	15
12	Estimation of radiation risk in presence of classical additive and Berkson multiplicative errors in exposure doses. <i>Biostatistics</i> , 2016, 17, 422-436.	1.5	13
13	The BRAFV600E Mutation Is Not a Risk Factor for More Aggressive Tumor Behavior in Radiogenic and Sporadic Papillary Thyroid Carcinoma at a Young Age. <i>Cancers</i> , 2021, 13, 6038.	3.7	11
14	Thyroid doses in Ukraine due to ¹³¹ I intake after the Chornobyl accident. Report I: revision of direct thyroid measurements. <i>Radiation and Environmental Biophysics</i> , 2021, 60, 267-288.	1.4	9
15	MORPHOMETRIC PARAMETERS OF RETINAL MACULAR ZONE IN RECONVALESCENTS OF ACUTE RADIATION SICKNESS (IN REMOTE PERIOD). <i>Problemy Radiatsiinoi Medytsyny Ta Radiobiologii</i> , 2018, 23, 481-489.	0.3	7
16	Thyroid doses in Ukraine due to ¹³¹ I intake after the Chornobyl accident. Report II: dose estimates for the Ukrainian population. <i>Radiation and Environmental Biophysics</i> , 2021, 60, 591-609.	1.4	6
17	Assessment of internal exposure to ¹³¹ I and short-lived radioiodine isotopes and associated uncertainties in the Ukrainian cohort of persons exposed in utero. <i>Journal of Radiation Research</i> , 2022, , .	1.6	2