

# Evgenii K Vasilenko

## List of Publications by Year in descending order

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33  
papers

978  
citations

471509

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454955

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times ranked

503  
citing authors

#	ARTICLE	IF	CITATIONS
1	The radiological environment at the Mayak PA site and radiation doses to individuals involved in emergency and remediation operations after the "Kyshtym Accident"™ in 1957. <i>Journal of Radiological Protection</i> , 2020, 40, R23-R45.	1.1	2
2	Risk-oriented approach to monitoring for internal exposure to incorporated plutonium. <i>Radiation and Risk</i> , 2019, 28, 61-74.	0.2	0
3	Drawbacks of current dose limits on intake for plutonium. <i>Radiation and Risk</i> , 2017, 26, 46-54.	0.2	0
4	Electron paramagnetic resonance measurements of absorbed dose in teeth from citizens of Ozyorsk. <i>Radiation and Environmental Biophysics</i> , 2014, 53, 321-333.	1.4	6
5	Lung Cancer Risks from Plutonium: An Updated Analysis of Data from the Mayak Worker Cohort. <i>Radiation Research</i> , 2013, 179, 332.	1.5	86
6	Evaluation of dose to tooth enamel from medical diagnostic X-ray examinations at Mayak PA. <i>Radiation Measurements</i> , 2011, 46, 808-812.	1.4	9
7	Lung, liver and bone cancer mortality in Mayak workers. <i>International Journal of Cancer</i> , 2008, 123, 905-911.	5.1	106
8	M Kuniak, T Azizova, R Day, N Wald, J Suyama, A Zhang, M V Sumina, V S Pesternikova, E Vasilenko, A Soaita and D M Slaughter. The Radiation Injury Severity Classification (RISC) system: an early injury assessment tool for the frontline health-care provider ( <i>Br J Radiol</i> 2008; 81: 232-243). <i>British Journal of Radiology</i> , 2008, 81, 839-839.	2.2	0
9	The Radiation Injury Severity Classification system: an early injury assessment tool for the frontline health-care provider. <i>British Journal of Radiology</i> , 2008, 81, 232-243.	2.2	16
10	Measurements and Monte Carlo calculations of photon energy distributions in MAYAK PA workplaces. <i>Radiation Protection Dosimetry</i> , 2008, 131, 455-468.	0.8	0
11	PREDICTABILITY OF ACUTE RADIATION INJURY SEVERITY. <i>Health Physics</i> , 2008, 94, 255-263.	0.5	19
12	MAYAK WORKER DOSIMETRY STUDY: AN OVERVIEW. <i>Health Physics</i> , 2007, 93, 190-206.	0.5	88
13	MAYAK FILM DOSIMETER RESPONSE STUDIES, PART III: APPLICATION TO WORKER DOSE ASSESSMENT. <i>Health Physics</i> , 2007, 93, 239-244.	0.5	9
14	MAYAK FILM DOSIMETER RESPONSE STUDIES, PART II: RESPONSE MODELS. <i>Health Physics</i> , 2007, 93, 231-238.	0.5	10
15	MAYAK FILM DOSIMETER RESPONSE STUDIES, PART I: MEASUREMENTS. <i>Health Physics</i> , 2007, 93, 220-230.	0.5	12
16	In situ gamma spectrometry measurements for the verification of simulated irradiation conditions at MAYAK PA work places. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2007, 580, 694-697.	1.6	1
17	Lung cancer risk of Mayak workers: modelling of carcinogenesis and bystander effect. <i>Radiation and Environmental Biophysics</i> , 2007, 46, 383-394.	1.4	25
18	INFLUENCE OF ALPHA AND GAMMA RADIATIONS AND NON-RADIATION RISK FACTORS ON THE INCIDENCE OF MALIGNANT LIVER TUMORS AMONG MAYAK PA WORKERS. <i>Health Physics</i> , 2006, 91, 296-310.	0.5	15

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19	Medical dosimetric registry of Russian atomic industry employees: current status and perspectives. International Journal of Low Radiation, 2006, 2, 207.	0.1	1
20	Comparison of EPR occupational lifetime external dose assessments for Mayak nuclear workers and film badge dose data. Radiation and Environmental Biophysics, 2006, 44, 279-288.	1.4	28
21	Medical-dosimetry registry of workers at the 'Mayak' production association. International Journal of Low Radiation, 2006, 2, 236.	0.1	2
22	Lung cancer in Mayak workers: interaction of smoking and plutonium exposure. Radiation and Environmental Biophysics, 2005, 44, 119-129.	1.4	23
23	Lung Cancer in Mayak Workers. Radiation Research, 2004, 162, 505-516.	1.5	67
24	Past Exposure to Densely Ionizing Radiation Leaves a Unique Permanent Signature in the Genome. American Journal of Human Genetics, 2003, 72, 1162-1170.	6.2	125
25	INTERACTION OF RADIATION AND SMOKING IN LUNG CANCER INDUCTION AMONG WORKERS AT THE MAYAK NUCLEAR ENTERPRISE. Health Physics, 2002, 83, 833-846.	0.5	46
26	Studies on the Mayak nuclear workers: dosimetry. Radiation and Environmental Biophysics, 2002, 41, 23-28.	1.4	33
27	Studies on the Ozyorsk population: dosimetry. Radiation and Environmental Biophysics, 2002, 41, 33-35.	1.4	12
28	Mayak Production Association: Introduction. Radiation and Environmental Biophysics, 2002, 41, 19-22.	1.4	26
29	FISH examination of lymphocytes from Mayak workers for assessment of translocation induction rate under chronic radiation exposures. International Journal of Radiation Biology, 2001, 77, 901-908.	1.8	22
30	EPR Dose Reconstruction for Russian Nuclear Workers. Health Physics, 2000, 78, 15-20.	0.5	48
31	DEVELOPMENT OF AN IMPROVED DOSIMETRY SYSTEM FOR THE WORKERS AT THE MAYAK PRODUCTION ASSOCIATION. Health Physics, 2000, 79, 72-76.	0.5	40
32	Verification of occupational doses at the first nuclear plant in the former soviet union. Applied Radiation and Isotopes, 1996, 47, 1277-1280.	1.5	18
33	South Ural nuclear workers: Comparison of individual doses from retrospective EPR dosimetry and operational personal monitoring. Applied Radiation and Isotopes, 1994, 45, 1195-1199.	1.5	82