

# Sergey A Khotimchenko

## List of Publications by Year in descending order

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20  
papers

205  
citations

1306789

7  
h-index

1058022

14  
g-index

35  
all docs

35  
docs citations

35  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Carbon Nanomaterials on the Toxicity Indices of Cyclophosphamide under Combined Administration. <i>Nanotechnologies in Russia</i> , 2020, 15, 218-229.	0.7	1
2	Antibiotic properties of nisin in the context of its use as a food additive. <i>Gigiena I Sanitariia</i> , 2020, 99, 704-711.	0.1	0
3	THE EFFECT OF 92-DAY SUBACUTE EXPOSURE TO SINGLE-WALLED CARBON NANOTUBES ON TRACE ELEMENT HOMEOSTASIS IN WISTAR RATS. <i>Nanotechnologies in Russia</i> , 2019, 14, 149-158.	0.7	1
4	INFLUENCE OF OF SINGLE-WALLED CARBON NANOTUBES INGESTION BY RATS ON THEIR INTEGRAL AND BIOCHEMICAL INDICES. <i>Gigiena I Sanitariia</i> , 2019, 98, 332-338.	0.1	2
5	Effect of Silver Nanoparticles on Protein Composition of Rat Liver Microsomal Fraction. <i>Bulletin of Experimental Biology and Medicine</i> , 2018, 166, 80-85.	0.3	3
6	Effect of Multiwalled Carbon Nanotubes on the Microelement Status in the Internal Organs of Rats in an Experiment. <i>Nanotechnologies in Russia</i> , 2018, 13, 189-194.	0.7	4
7	INGESTED SINGLE-WALLED CARBON NANOTUBES AFFECT ON IMMUNOLOGICAL, HEMATOLOGICAL AND MICROECOLOGICAL INDICES OF WISTAR RATS. <i>Gigiena I Sanitariia</i> , 2018, 97, 1114-1121.	0.1	2
8	In Vivo Subacute Oral Toxicity Assessment of Multiwalled Carbon Nanotubes: Characteristic of Nanomaterial and Integral Indicators. <i>Nanotechnologies in Russia</i> , 2017, 12, 559-568.	0.7	10
9	Influence of orally introduced silver nanoparticles on content of essential and toxic trace elements in organism. <i>Nanotechnologies in Russia</i> , 2016, 11, 646-652.	0.7	7
10	Nanomaterials in consumer's goods: the problems of risk assessment. <i>IOP Conference Series: Materials Science and Engineering</i> , 2015, 98, 012009.	0.3	3
11	Risk assessment of silver nanoparticles. <i>IOP Conference Series: Materials Science and Engineering</i> , 2015, 98, 012010.	0.3	3
12	Interaction of engineered nanoparticles with toxic and essential elements. <i>IOP Conference Series: Materials Science and Engineering</i> , 2015, 98, 012043.	0.3	2
13	Modeling interorgan distribution and bioaccumulation of engineered nanoparticles (using the Tj ETQq1 1 0.784314 rgBT /Overlock 15	0.7	15
14	Changes in proteome profiles of rat liver microsomes induced by silicon dioxide nanoparticles. <i>Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry</i> , 2014, 8, 125-129.	0.2	2
15	Identification of Silver Nanoparticles in the Small Intestinal Mucosa, Liver, and Spleen of Rats by Transmission Electron Microscopy. <i>Bulletin of Experimental Biology and Medicine</i> , 2013, 155, 236-241.	0.3	16
16	Toxicological and sanitary characteristics of fulleranol (Hydroxylated Fullerene C60) in 28-Day in vivo experiment. <i>Nanotechnologies in Russia</i> , 2013, 8, 799-809.	0.7	4
17	Nanomaterials and nanotechnologies: methods of analysis and control. <i>Russian Chemical Reviews</i> , 2013, 82, 48-76.	2.5	46
18	Bioavailable nanoparticles obtained in laser ablation of a selenium target in water. <i>Quantum Electronics</i> , 2012, 42, 1042-1044.	0.3	31

#	ARTICLE	IF	CITATIONS
19	The influence of alimentary microelementosis on the activity of superoxide dismutase and glutathione peroxidase. <i>Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry</i> , 2008, 2, 306-310.	0.2	0
20	Study of vitamin amd antianemic activity of a new composition of vitamins with iron (II). <i>Pharmaceutical Chemistry Journal</i> , 1992, 26, 503-507.	0.3	0