Eduard A Shuralev

List of Publications by Year in Descending Order

37 papers	275 citations	9 h-index	16 g-index
45 ext. papers	351 ext. citations	2.2 avg, IF	2.42 L-index

#	Paper	IF	Citations
37	The potency of bacterial field isolates for zearalenone and aflatoxin B1 detoxification in contaminated crop-origin raw material. *IOP Conference Series: Earth and Environmental Science*, **2022**, 949, 012034	0.3	
36	Provocation of oxidative stress by heavy metals as a possible trigger factor in the development of rheumatoid arthritis. *Molekulyarnaya Meditsina (Molecular Medicine)*, **2022**, 20, 19-24	0.1	
35	Viral Vector Vaccines Against ASF: Problems and Prospectives.. *Frontiers in Veterinary Science*, **2022**, 9, 830244	3.1	1
34	Possible mechanism of the implementing the trigger role of air pollution in rheumatoid arthritis (preliminary data). *Gigiena I Sanitariia*, **2022**, 101, 139-145	0.4	
33	SARS-Cov2 acute and post-active infection in the context of autoimmune and chronic inflammatory diseases.. *Journal of Translational Autoimmunity*, **2022**, 5, 100154	4.1	1
32	Isolation of Rabies Virus Glycoprotein Using Three-Phase Extraction and Characteristics of its Antigenic Properties. *Problemy Osobo Opasnykh Infektsii*, **2022**, 86-93	1.6	
31	Prevalence of Toxoplasma gondii infection among small mammals in Tatarstan, Russian Federation. *Scientific Reports*, **2021**, 11, 22184	4.9	
30	Initial multi-target approach shows importance of improved caprine arthritis-encephalitis virus control program in Russia for hobbyist goat farms. *Veterinary World*, **2021**, 14, 1718-1726	1.7	
29	Metabolite-associated enzymatic properties of microorganisms with an antagonistic effect on Aspergillus and Fusarium fungi, pathogenic for crops and farm animals. *IOP Conference Series: Earth and Environmental Science*, **2021**, 723, 022022	0.3	2
28	Causal risk and protective factors in rheumatoid arthritis: A genetic update. *Journal of Translational Autoimmunity*, **2021**, 4, 100119	4.1	3
27	Bacillus pumilus ribonuclease rescues mice infected by double-stranded RNA-containing reovirus serotype 1. *Virus Research*, **2020**, 286, 198086	6.4	1
26	Seroprevalence and B1 gene genotyping of Toxoplasma gondii in farmed European mink in the Republic of Tatarstan, Russia. *Parasitology International*, **2020**, 76, 102067	2.1	2
25	Spoligotyping of tuberculous mycobacteria isolated from humans and cattle. *Tuberculosis and Lung Diseases*, **2020**, 98, 13-18	0.6	
24	Comparative Analysis of Biodamage to Various Types of Polyethylene by Galleria mellonella (Insecta, Lepidoptera, Pyralidae) Larvae. *Biology Bulletin*, **2020**, 47, 1254-1259	0.5	
23	LIOFeron TB/LTBI: A novel and reliable test for LTBI and tuberculosis. *International Journal of Infectious Diseases*, **2020**, 91, 177-181	10.5	17
22	Comparative Toxicity Assessment of Soil Fungi Isolated from Black Sea Coasts. *BioNanoScience*, **2020**, 10, 799-806	3.4	2
21	Prevalence of the Strains in the Pre-Kama Area of the Republic of Tatarstan, Russia. *Pathogens*, **2020**, 9,	4.5	6

20	Evaluation of the Effectiveness of Genetic Markers of Mycobacteria for Assessing the Disinfection Quality by Viability Real Time PCR. *BioNanoScience*, **2019**, 9, 918-927	3.4	1
19	Comparative Analysis of Biodamage of Various Polyethylene Types by Galleria mellonella (Insecta, Lepidoptera, Pyralidae) Larvae. *Povolzhskii Ekologicheskii Zhurnal*, **2019**, 17-27	0.3	1
18	Toxoplasma gondii seroprevalence in goats, cats and humans in Russia. *Parasitology International*, **2018**, 67, 112-114	2.1	11
17	Extraction and Serological Properties of Mycobacterium Cell Surface and Excreted Proteins. *BioNanoScience*, **2018**, 8, 459-466	3.4	1
16	Novel M. tuberculosis specific IL-2 ELISpot assay discriminates adult patients with active or latent tuberculosis. *PLoS ONE*, **2018**, 13, e0197825	3.7	12
15	Immunoanaliticheskie i biosensornye tekhnologii dlia obespecheniia biobezopasnosti **2018**, 167-185		
14	Marker Loci in Brucella Genome for Differential PCR Indication of Pathogenic strains. *Problemy Osobo Opasnykh Infektsii*, **2018**, 88-93	1.6	1
13	Gamma-Irradiated Bifidobacteria Establish a Protective Effect on Mice to Experimental Radiation Exposure. *BioNanoScience*, **2018**, 8, 323-328	3.4	1
12	Investigating Nano particles in Bioinformatic Analysis of the Brucella Genome for Indication and Differentation by qPCR. *International Journal of Engineering and Technology(UAE)*, **2018**, 7, 227	0.8	1
11	Engenieering Technology in Plastic Biodegradation by Large Bee Moth Larvae Depends on the Type of Polyethylene. *International Journal of Engineering and Technology(UAE)*, **2018**, 7, 215	0.8	1
10	Strip-Dried Biofluids for the Detection of Specific Antibodies in Small, Infected Ruminants. *Moscow University Chemistry Bulletin*, **2018**, 73, 135-137	0.5	2
9	Indication and Identification of Bacillus anthracis Isolates from the Middle Volga Region by Multi-Primer PCR. *BioNanoScience*, **2018**, 8, 434-440	3.4	1
8	Novel drug targets in cell wall biosynthesis exploited by gene disruption in Pseudomonas aeruginosa. *PLoS ONE*, **2017**, 12, e0186801	3.7	8
7	Efficiency of Specific Biopreparations in Organic Waste Management. *Indian Journal of Science and Technology*, **2016**, 9,	1	4
6	Epidemiological dynamics of nephropathia epidemica in the Republic of Tatarstan, Russia, during the period of 1997-2013. *Epidemiology and Infection*, **2016**, 144, 618-26	4.3	11
5	Application of the Enfer chemiluminescent multiplex ELISA system for the detection of Mycobacterium bovis infection in goats. *Veterinary Microbiology*, **2012**, 154, 292-7	3.3	13
4	Using latent class analysis to estimate the test characteristics of the Interferon test, the single intradermal comparative tuberculin test and a multiplex immunoassay under Irish conditions. *Veterinary Microbiology*, **2011**, 151, 68-76	3.3	63
3	Use of a multiplex enzyme-linked immunosorbent assay to detect a subpopulation of Mycobacterium bovis-infected animals deemed negative or inconclusive by the single intradermal comparative tuberculin skin test. *Journal of Veterinary Diagnostic Investigation*, **2011**, 23, 499-503	1.5	17

2	Performance of the Enferplex TB assay with cattle in Great Britain and assessment of its suitability as a test to distinguish infected and vaccinated animals. *Vaccine Journal*, **2010**, 17, 813-7	33
1	Multiplex immunoassay for serological diagnosis of Mycobacterium bovis infection in cattle. *Vaccine Journal*, **2008**, 15, 1834-8	57