

Areg Totolian

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

377
citations

932766

10
h-index

1058022

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74
all docs

74
docs citations

74
times ranked

407
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#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Seroprevalence Structure of the Russian Population during the COVID-19 Pandemic. <i>Viruses</i> , 2021, 13, 1648.	1.5	22
2	Innate immunity in coronavirus infection. <i>Russian Journal of Infection and Immunity</i> , 2020, 10, 259-268.	0.2	20
3	Distribution of SARS-CoV-2 seroprevalence among residents of the Tyumen Region during the COVID-19 epidemic period. <i>Journal of microbiology, epidemiology and immunobiology. Zhurnal Mikrobiologii i Immunologii i Immunobiologii</i> , 2020, 97, 392-400.	0.3	20
4	Alterations in B Cell and Follicular T-Helper Cell Subsets in Patients with Acute COVID-19 and COVID-19 Convalescents. <i>Current Issues in Molecular Biology</i> , 2022, 44, 194-205.	1.0	17
5	Fifteen Years of the J Project. <i>Journal of Clinical Immunology</i> , 2019, 39, 363-369.	2.0	16
6	Changes in Anti-SARS-CoV-2 IgG Subclasses over Time and in Association with Disease Severity. <i>Viruses</i> , 2022, 14, 941.	1.5	16
7	Expression of mRNA for chemokines and chemokine receptors in tissues of the myometrium and uterine leiomyoma. <i>Bulletin of Experimental Biology and Medicine</i> , 2008, 145, 84-89.	0.3	15
8	Functional Gene Polymorphism of Matrix Metalloproteinase-1 Is Associated with Benign Hyperplasia of Myo- and Endometrium in the Russian Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 1032-1037.	0.3	13
9	Synthesis of Some CC Chemokines and Their Receptors in the Synovium in Rheumatoid Arthritis. <i>Bulletin of Experimental Biology and Medicine</i> , 2014, 158, 192-196.	0.3	13
10	Some opportunities for immunotherapy in coronavirus infection. <i>Russian Journal of Infection and Immunity</i> , 2020, 10, 446-458.	0.2	13
11	Common intronic D variant of ACE gene is associated with endothelial dysfunction in COPD. <i>Respiratory Medicine</i> , 2013, 107, 1217-1221.	1.3	12
12	Chemokine Receptors CXCR3 and CCR6 and Their Ligands in the Liver and Blood of Patients with Chronic Hepatitis C. <i>Bulletin of Experimental Biology and Medicine</i> , 2015, 160, 252-255.	0.3	9
13	One-step quantitative RT-PCR assay with armored RNA controls for detection of SARS-CoV-2. <i>Journal of Medical Virology</i> , 2021, 93, 1694-1701.	2.5	9
14	Dynamics of B-Cell Populations in CSF and Blood in Patients Treated with a Combination of Rituximab and Mitoxantrone. <i>ISRN Neurology</i> , 2013, 2013, 1-8.	1.5	8
15	PHENOTYPIC CHARACTERISATION OF PERIPHERAL BLOOD CYTOTOXIC T LYMPHOCYTES: REGULATORY AND EFFECTOR MOLECULES. <i>Medical Immunology (Russia)</i> , 2018, 20, 227-240.	0.1	8
16	SARS-CoV-2 herd immunity of the Kyrgyz population in 2021. <i>Medical Microbiology and Immunology</i> , 2022, 211, 195-210.	2.6	8
17	MOLECULAR EPIDEMIOLOGY FEATURES OF HBV/HDV CO-INFECTION IN KYRGYZSTAN. <i>Russian Journal of Infection and Immunity</i> , 2016, 6, 141-150.	0.2	7
18	CD39 ⁺ EXPRESSION BY REGULATORY T CELLS IN PULMONARY SARCOIDOSIS AND LOFGREN [™] SYNDROME. <i>Medical Immunology (Russia)</i> , 2019, 21, 467-478.	0.1	7

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19	Epidemiological Features of COVID-19 in Northwest Russia in 2021. <i>Viruses</i> , 2022, 14, 931.	1.5	7
20	Method for detecting hepatitis B virus in blood plasma at low viral load using real-time PCR. <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2021, 66, 59-64.	0.2	6
21	ROLE OF CXCR3 CHEMOKINE RECEPTOR AND ITS LIGANDS IN CERTAIN DISEASES. <i>Medical Immunology (Russia)</i> , 2019, 21, 617-632.	0.1	6
22	RESULTS OF GENOTYPING HEPATITIS VIRUS B IN HBsAg-NEGATIVE BLOOD DONORS IN ASTANA, KAZAKHSTAN. <i>Russian Journal of Infection and Immunity</i> , 2018, 7, 383-392.	0.2	6
23	MEASLES VIRUS IMMUNITY LEVEL STUDY IN PARTICULAR POPULATION GROUPS OF THE REPUBLIC OF GUINEA WITHIN THE FRAMEWORK OF GLOBAL MEASLES ELIMINATION PROGRAM. REPORT 2. <i>Russian Journal of Infection and Immunity</i> , 2017, 7, 79-84.	0.2	6
24	Long-term prophylaxis therapy in patients with hereditary angioedema in Russia: resolution of the expert Council. <i>Russian Journal of Allergy</i> , 2021, 18, 126-130.	0.1	5
25	HIV-1 DRUG-RESISTANCE AND MOLECULAR EPIDEMIOLOGY IN PATIENTS WITH ART FAILURE IN VELIKY NOVGOROD. <i>HIV Infection and Immunosuppressive Disorders</i> , 2017, 9, 82-92.	0.1	5
26	Longitudinal Randomized Cohort Study of SARS-CoV-2 Antibody Seroprevalence in the St. Petersburg Population. <i>Viruses</i> , 2022, 14, 913.	1.5	5
27	Characterization of a Novel SARS-CoV-2 Genetic Variant with Distinct Spike Protein Mutations. <i>Viruses</i> , 2021, 13, 1029.	1.5	4
28	CHARACTERISTICS OF PATIENTS WITH PRIMARY IMMUNODEFICIENCY STATES IN THE RUSSIAN FEDERATION: FROM BIRTH TO OLD AGE. <i>Pediatrics</i> , 2019, 98, 24-31.	0.1	4
29	METHODOLOGICAL ISSUES OF DETERMINING CONCENTRATIONS OF SOME CYTOKINES IN PERIPHERAL MBLOOD FROM HEALTHY INDIVIDUALS. <i>Medical Immunology (Russia)</i> , 2018, 20, 763-774.	0.1	4
30	The First Cases of Hepatitis B Virus Subgenotype D4 Detection in Patients with Chronic, Acute, and Occult Hepatitis B in the Russian Federation. <i>Molecular Genetics, Microbiology and Virology</i> , 2020, 35, 221-228.	0.0	4
31	Genetic diversity and drug resistance mutations of HIV-1 in Leningrad Region. <i>Zhurnal Mikrobiologii Epidemiologii I Immunobiologii</i> , 2022, 99, 28-37.	0.3	4
32	Analysis of Populations of Memory T-Helper Cells Expressing CXCR3 and CCR6 Chemokine Receptors in Peripheral Blood of Patients with Chronic Viral Hepatitis C. <i>Bulletin of Experimental Biology and Medicine</i> , 2015, 160, 238-242.	0.3	3
33	Russian-language adaptation of the international nomenclature of International Consensus on Antinuclear Antibody (ANA) Patterns (ICAP). <i>Medical Immunology (Russia)</i> , 2021, 22, 1195-1214.	0.1	3
34	CXCR3 chemokine receptor ligands in sarcoidosis. <i>Medical Immunology (Russia)</i> , 2021, 23, 73-86.	0.1	3
35	Significance of parenteral viral hepatitis laboratory diagnostics in the Republic of Guinea. <i>Zhurnal Mikrobiologii Epidemiologii I Immunobiologii</i> , 2021, 98, 440-449.	0.3	3
36	COMPARATIVE CHARACTERISTICS OF INTESTINE MICROBIOME OF REPUBLIC OF GUINEA AND RUSSIAN FEDERATION RESIDENTS. <i>Russian Journal of Infection and Immunity</i> , 2017, 7, 375-382.	0.2	3

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37	B-CELL SUBPOPULATIONS OF PERIPHERAL BLOOD IN SYSTEMIC LUPUS ERYTHEMATOSUS. Medical Immunology (Russia), 2017, 19, 175-184.	0.1	3
38	THE PREVALENCE OF OCCULT HEPATITIS B AMONG HBSAG-NEGATIVE PERSONS WITH HIV IN VELIKY NOVGOROD. HIV Infection and Immunosuppressive Disorders, 2019, 11, 64-70.	0.1	3
39	Post-vaccination immunity phenotypes upon usage of EpiVacCorona vaccine in the persons who suffered COVID-19. Medical Immunology (Russia), 2022, 24, 367-378.	0.1	3
40	Bacterial markers of periodontal diseases and their practical significance in dentistry. Bulletin of Experimental Biology and Medicine, 2007, 144, 546-550.	0.3	2
41	Immunogenicity of human interferon-beta-containing pharmaceuticals. Biochemistry (Moscow), 2016, 81, 1396-1400.	0.7	2
42	CYTOKINE EXPRESSION PROFILES OF PERITONEAL FLUID IN THE PATIENTS WITH UTERINE LEIOMYOMA. Medical Immunology (Russia), 2014, 8, 547.	0.1	2
43	JUBILEE 2018: 110th ANNIVERSARY OF THE FOUNDATION OF THE ST. PETERSBURG PASTEUR RESEARCH INSTITUTE OF EPIDEMIOLOGY AND MICROBIOLOGY AND THE 95th ANNIVERSARY OF THE NAMING OF THE INSTITUTE AFTER PASTEUR. Russian Journal of Infection and Immunity, 2019, 8, 408-417.	0.2	2
44	IMPACT OF HIV INFECTION AND TUBERCULOSIS ON THE PERIPHERAL BLOOD T-CELL DIFFERENTIATION. Russian Journal of Infection and Immunity, 2017, 7, 151-161.	0.2	2
45	Optimization of the algorithm diagnosis of chronic hepatitis B markers in patients with newly diagnosed HIV infection. Klinicheskaya Laboratornaya Diagnostika, 2020, 65, 574-579.	0.2	2
46	Prevalence of hepatitis B and C viral markers among apparently healthy residents of the Socialist Republic of Vietnam (Southern Vietnam). Russian Journal of Infection and Immunity, 2022, 11, 1131-1140.	0.2	2
47	Amino acid substitutions in core and HBsAg regions of hepatitis B virus in patients with mono-infection and HBV/HIV-coinfection in the Republic of Guinea. HIV Infection and Immunosuppressive Disorders, 2021, 13, 96-107.	0.1	1
48	Efficiency of Anti-Epidemic Measures that Ensure Access to Work in Rotational Shifts under Conditions of Covid-19 Pandemic. Problemy Osobo Opasnykh Infektsii, 2021, , 114-121.	0.2	1
49	ACTIVATION OF T. GONDII INFECTION AFTER ALLOGENEIC TRANSPLANTATION OF HEMATOPOIETIC STEM CELLS: DEPENDENCE ON TIME OF TRANSPLANTATION AND SEROLOGICAL STATUS OF THE PATIENTS. Russian Journal of Infection and Immunity, 2015, 4, 381-386.	0.2	1
50	PROINFLAMMATORY CYTOKINE PROFILE IN PATIENTS WITH DIFFERENT ALPHA-1-ANTITRYPSIN PHENOTYPES. Medical Immunology (Russia), 2016, 18, 537-544.	0.1	1
51	THE OCCURRENCE OF THE MARKERS OF HEPATITIS C AMONG PRACTICALLY HEALTHY RESIDENTS OF THE REPUBLIC OF GUINEA: A PILOT STUDY. Russian Journal of Infection and Immunity, 2017, 7, 245-250.	0.2	1
52	RANGING OF ANTIPHOSPHOLIPID ANTIBODIES IN THE PATIENTS WITH THROMBOPHILIA AND RECURRENT MISCARRIAGE. Medical Immunology (Russia), 2018, 20, 753-762.	0.1	1
53	CLINICAL IMPORTANCE OF DETERMINATION OF HLA-DRB1 LOCUS GENES IN RHEUMATOID ARTHRITIS. Medical Immunology (Russia), 2019, 21, 333-340.	0.1	1
54	Diagnostic significance of intrathecally synthesized immunoglobulins against neurotropic viruses (MRZ-reaction) in diagnosis of multiple sclerosis. Russian Journal of Infection and Immunity, 2020, 9, 703-712.	0.2	1

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55	Mechanisms of formation of hybrid immunity in people who recovered from COVID-19 and were vaccinated with SARS-CoV-2 peptide antigens. <i>Medical Immunology (Russia)</i> , 2022, 24, 629-640.	0.1	1
56	Statistical analysis of echocardiography indices and indices of collagenolysis system in patients with chronic heart failure. , 2016, , .		0
57	Detection of drug resistance mutations of hepatitis C virus in patients with failure of the treatment with direct acting antivirals. <i>Zhurnal Mikrobiologii Epidemiologii I Immunobiologii</i> , 2021, 98, 18-27.	0.3	0
58	Cases inefficient antiretroviral therapy for HIV-1 in children. <i>Jurnal Infektologii</i> , 2017, 9, 72-79.	0.1	0
59	CIRCULATING ANTIBODIES TO ERYTHROPOIETIN ARE ASSOCIATED WITH LOWER EFFICACY OF RECOMBINANT EPOETIN TREATMENT IN PATIENTS UNDERGOING HAEMODIALYSIS. <i>Medical Immunology (Russia)</i> , 2018, 20, 129-134.	0.1	0
60	THE 10th ANNIVERSARY OF THE JOURNAL Â«HIV INFECTION AND IMMUNOSUPPRESSIVE DISORDERSÂ»: WE DO IT OUR WAY. <i>HIV Infection and Immunosuppressive Disorders</i> , 2018, 10, 7-13.	0.1	0
61	STUDY OF ELISA TEST-SYSTEMS OF DIFFERENT FORMATS FOR DETECTION OF MEASLES VIRUS SPECIFIC IgM IN DIFFERENT GEOGRAPHIC ZONES. <i>Russian Journal of Infection and Immunity</i> , 2018, 8, 230-234.	0.2	0
62	EXPRESSION PATTERNS OF CHEMOKINE RECEPTORS CXCR3 AND CCR6, AND THEIR LIGANDS IN PERIPHERAL BLOOD OF PATIENTS WITH CHRONIC HEPATITIS C DURING ANTIVIRAL THERAPY USING PEGYLATED INTERFERONS. <i>Medical Immunology (Russia)</i> , 2019, 21, 107-120.	0.1	0
63	Results of implementation of viral hepatitis B elimination program in the North-West Russia. <i>Russian Journal of Infection and Immunity</i> , 2021, 11, 875-886.	0.2	0