

# Denis Y Logunov

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

3,018  
citations

471509

17  
h-index

345221

36  
g-index

43  
all docs

43  
docs citations

43  
times ranked

5843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of an rAd26 and rAd5 vector-based heterologous prime-boost COVID-19 vaccine: an interim analysis of a randomised controlled phase 3 trial in Russia. <i>Lancet, The</i> , 2021, 397, 671-681.	13.7	1,339
2	Safety and immunogenicity of an rAd26 and rAd5 vector-based heterologous prime-boost COVID-19 vaccine in two formulations: two open, non-randomised phase 1/2 studies from Russia. <i>Lancet, The</i> , 2020, 396, 887-897.	13.7	822
3	Central role of liver in anticancer and radioprotective activities of Toll-like receptor 5 agonist. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E1857-66.	7.1	112
4	Neutralizing Activity of Sera from Sputnik V-Vaccinated People against Variants of Concern (VOC): Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	4.4	94
5	Receptor Mincle promotes skin allergies and is capable of recognizing cholesterol sulfate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E2758-E2765.	7.1	66
6	Camelid VHHs Fused to Human Fc Fragments Provide Long Term Protection Against Botulinum Neurotoxin A in Mice. <i>Toxins</i> , 2019, 11, 464.	3.4	38
7	Combined Stimulation of Toll-Like Receptor 5 and NOD1 Strongly Potentiates Activity of NF- $\kappa$ B, Resulting in Enhanced Innate Immune Reactions and Resistance to Salmonella enterica Serovar Typhimurium Infection. <i>Infection and Immunity</i> , 2013, 81, 3855-3864.	2.2	37
8	Development of adenoviral vector-based mucosal vaccine against influenza. <i>Journal of Molecular Medicine</i> , 2011, 89, 331-341.	3.9	35
9	Formatted single-domain antibodies can protect mice against infection with influenza virus (H5N2). <i>Antiviral Research</i> , 2013, 97, 245-254.	4.1	35
10	Passive immunization with a recombinant adenovirus expressing an HA (H5)-specific single-domain antibody protects mice from lethal influenza infection. <i>Antiviral Research</i> , 2013, 97, 318-328.	4.1	35
11	Powerful Complex Immunoadjuvant Based on Synergistic Effect of Combined TLR4 and NOD2 Activation Significantly Enhances Magnitude of Humoral and Cellular Adaptive Immune Responses. <i>PLoS ONE</i> , 2016, 11, e0155650.	2.5	32
12	Targeting TLR-4 with a novel pharmaceutical grade plant derived agonist, Immunomax <sup>®</sup> , as a therapeutic strategy for metastatic breast cancer. <i>Journal of Translational Medicine</i> , 2014, 12, 322.	4.4	30
13	Topical Bacterial Lipopolysaccharide Application Affects Inflammatory Response and Promotes Wound Healing. <i>Journal of Interferon and Cytokine Research</i> , 2013, 33, 514-522.	1.2	29
14	Chlamydial Type III Secretion System Needle Protein Induces Protective Immunity against <i>Chlamydia muridarum</i> Intravaginal Infection. <i>BioMed Research International</i> , 2017, 2017, 1-14.	1.9	25
15	Safety and efficacy of the Russian COVID-19 vaccine: more information needed – Authors' reply. <i>Lancet, The</i> , 2020, 396, e54-e55.	13.7	25
16	Spinal Cord Molecular and Cellular Changes Induced by Adenoviral Vector- and Cell-Mediated Triple Gene Therapy after Severe Contusion. <i>Frontiers in Pharmacology</i> , 2017, 8, 813.	3.5	23
17	Vaccination potential of B and T epitope-enriched NP and M2 against Influenza A viruses from different clades and hosts. <i>PLoS ONE</i> , 2018, 13, e0191574.	2.5	23
18	Data discrepancies and substandard reporting of interim data of Sputnik V phase 3 trial – Authors' reply. <i>Lancet, The</i> , 2021, 397, 1883-1884.	13.7	17

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19	Sputnik V protection from COVID-19 in people living with HIV under antiretroviral therapy. <i>EClinicalMedicine</i> , 2022, 46, 101360.	7.1	17
20	Postâ€spinal cord injury astrocyte-mediated functional recovery in rats after intraspinal injection of the recombinant adenoviral vectors Ad5-VEGF and Ad5-ANG. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 105-115.	1.7	16
21	Retention of Neutralizing Response against SARS-CoV-2 Omicron Variant in Sputnik V-Vaccinated Individuals. <i>Vaccines</i> , 2022, 10, 817.	4.4	16
22	Sputnik V Effectiveness against Hospitalization with COVID-19 during Omicron Dominance. <i>Vaccines</i> , 2022, 10, 938.	4.4	15
23	Production of recombinant human lactoferrin in the allantoic fluid of embryonated chicken eggs and its characteristics. <i>Protein Expression and Purification</i> , 2009, 65, 100-107.	1.3	14
24	Impact of pathogen reduction methods on immunological properties of the COVIDâ€19 convalescent plasma. <i>Vox Sanguinis</i> , 2021, 116, 665-672.	1.5	13
25	Genetic Passive Immunization with Adenoviral Vector Expressing Chimeric Nanobody-Fc Molecules as Therapy for Genital Infection Caused by <i>Mycoplasma hominis</i> . <i>PLoS ONE</i> , 2016, 11, e0150958.	2.5	13
26	Identification of HI-Like Loop in CELO Adenovirus Fiber for Incorporation of Receptor Binding Motifs. <i>Journal of Virology</i> , 2007, 81, 9641-9652.	3.4	12
27	Adjuvantation of an Influenza Hemagglutinin Antigen with TLR4 and NOD2 Agonists Encapsulated in Poly(D,L-Lactide-Co-Glycolide) Nanoparticles Enhances Immunogenicity and Protection against Lethal Influenza Virus Infection in Mice. <i>Vaccines</i> , 2020, 8, 519.	4.4	11
28	Stimulation of Dectin-1 and Dectin-2 during Parenteral Immunization, but Not Mincle, Induces Secretory IgA in Intestinal Mucosa. <i>Journal of Immunology Research</i> , 2018, 2018, 1-13.	2.2	10
29	Boosting of the SARS-CoV-2â€Specific Immune Response after Vaccination with Single-Dose Sputnik Light Vaccine. <i>Journal of Immunology</i> , 2022, 208, 1139-1145.	0.8	10
30	New Therapy for Spinal Cord Injury: Autologous Genetically-Enriched Leucoconcentrate Integrated with Epidural Electrical Stimulation. <i>Cells</i> , 2022, 11, 144.	4.1	8
31	The differences in immunoadjuvant mechanisms of TLR3 and TLR4 agonists on the level of antigen-presenting cells during immunization with recombinant adenovirus vector. <i>BMC Immunology</i> , 2018, 19, 26.	2.2	7
32	Development and characterization of two GP-specific monoclonal antibodies, which synergistically protect non-human primates against Ebola lethal infection. <i>Antiviral Research</i> , 2019, 172, 104617.	4.1	5
33	Evaluation of Direct and Cell-Mediated Lactoferrin Gene Therapy for the Maxillofacial Area Abscesses in Rats. <i>Pharmaceutics</i> , 2021, 13, 58.	4.5	5
34	&lt;p&gt;NOD1/2 and the C-Type Lectin Receptors Dectin-1 and Mincle Synergistically Enhance Proinflammatory Reactions Both In Vitro and In Vivo&lt;/p&gt;. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 357-368.	3.5	4
35	COVID-19 vaccination and HIV-1 acquisition. <i>Lancet, The</i> , 2022, 399, e34-e35.	13.7	3
36	Human TRIM14 protects transgenic mice from influenza A viral infection without activation of other innate immunity pathways. <i>Genes and Immunity</i> , 2021, 22, 56-63.	4.1	2

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37	Sulfatides autoreactivity in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2014, 275, 102-103.	2.3	0
38	The Preparation of Convencent Plasma and Recruiting of Donors during the COVID-19 Pandemic. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2020, 75, 446-454.	0.6	0