

# Anastasia V Ponassenko

## List of Publications by Year in descending order

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35  
papers

239  
citations

1162889

8  
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996849

15  
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36  
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36  
docs citations

36  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipokine gene expression in adipocytes isolated from different fat depots of coronary artery disease patients. Archives of Physiology and Biochemistry, 2022, 128, 261-269.	1.0	8
2	IL18-family Genes Polymorphism Is Associated with the Risk of Myocardial Infarction and IL18 Concentration in Patients with Coronary Artery Disease. Immunological Investigations, 2022, 51, 802-816.	1.0	6
3	Immune Response and Lipid Metabolism Gene Polymorphisms Are Associated with the Risk of Obesity in Middle-Aged and Elderly Patients. Journal of Personalized Medicine, 2022, 12, 238.	1.1	7
4	Genetic predictors of sporadic congenital heart defects in children. Molekulyarnaya Meditsina (Molecular Medicine), 2022, 20, 53-58.	0.0	1
5	Comparison of microflora isolated from peripheral blood and valvular structures of the heart in patients with infective endocarditis. Acta Biomedica Scientifica, 2022, 7, 91-98.	0.1	0
6	The role of polymorphism of genes related to atherogenesis in development of stable coronary artery disease. Kardiologiya i Serdechno-Sosudistaya Khirurgiya, 2022, 15, 221.	0.1	0
7	Expression of oxidative stress markers in native heart valves obtained from patients with infective endocarditis. Sibirskij Zhurnal Klinicheskoy i Eksperimental'noy Meditsiny, 2022, 37, 98-104.	0.1	0
8	IgM, IgA, IgG, and complement components as pre-operative markers for the development of multiple organ dysfunction syndrome in patients with infective endocarditis in early postoperative period. Fundamental and Clinical Medicine, 2021, 6, 35-45.	0.1	0
9	Genetic basis of anthracyclines cardiotoxicity: Literature review. Acta Biomedica Scientifica, 2021, 6, 27-38.	0.1	1
10	Features of polymorphic site combinations of Toll-like receptor (TLR) genes in children with ventricular septal defects. Russian Journal of Immunology: RJI: Official Journal of Russian Society of Immunology, 2021, 24, 377-380.	0.2	0
11	The role of IL-33/ST2 system in the modulation of the immune response in infective endocarditis (a) Tj ETQq1 1 0.784314 rgBT /Overlo	0.1	1
12	Features of the Inheritance of HLA-DRB1 Alleles in Families Having Children with Congenital Heart Defects. Journal of Medical and Biological Research, 2020, 8, 166-173.	0.2	1
13	Molecular genetic markers of atrial fibrillation. Bulletin of Siberian Medicine, 2020, 19, 180-189.	0.1	1
14	Analysis of the interconnection of the GSTP1, CYP1A2, CYP1A1 genes in children with congenital heart diseases. Rossiyskiy Vestnik Perinatologii i Pediatrii, 2020, 65, 39-43.	0.1	1
15	Determinants of serum aldosterone in Kemerovo Region. Fundamental and Clinical Medicine, 2020, 5, 42-49.	0.1	0
16	Interleukin 18 levels in patients with stable coronary artery disease is associated with IL18RAP and IL18R1 gene polymorphism and the risk of myocardial infarction. Russian Journal of Cardiology, 2020, 25, 3977.	0.4	3
17	POSTTRANSCRIPTIONAL REGULATION IN CONGENITAL HEART DISEASE: THE ROLE OF miRNA. Complex Issues of Cardiovascular Diseases, 2019, 8, 85-95.	0.3	2
18	The role of gene TREM-1 at children who have operation congenital heart diseases. Translational Medicine, 2019, 6, 5-12.	0.1	4

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19	Polymorphism of the HLA-C3'LTR 14-bp region in patients with infective endocarditis. <i>Journal of Infection and Immunity</i> , 2019, 91, 1-10.	0.1	0
20	Mitochondrial DNA polymorphisms in individuals died from sudden cardiac death. <i>Fundamental and Clinical Medicine</i> , 2019, 4, 64-69.	0.1	0
21	Mitochondrial DNA as DAMP in critical conditions. <i>Bulletin of Siberian Medicine</i> , 2019, 18, 134-143.	0.1	3
22	Modifications in routine protocol of RNA isolation can improve quality of RNA purified from adipocytes. <i>Analytical Biochemistry</i> , 2018, 543, 128-131.	1.1	11
23	ASSOCIATION OF SELECTIN GENES POLYMORPHISMS AND ENDOTELIN-1 WITH THE DEVELOPMENT OF PULMONARY EMBOLISM. <i>Siberian Medical Review</i> , 2018, , 5-12.	0.1	2
24	IN SILICO ANALYSIS OF HUMAN VEGF, bFGF, SDF-1 $\alpha$ AFFINITY TO RELEVANT HUMAN / OVINE RECEPTORS. <i>Siberian Medical Review</i> , 2018, , 66-76.	0.1	0
25	Polymorphism of protein genes associated with endothelial function in patients with infective endocarditis. <i>Russian Journal of Cardiology</i> , 2018, , 88-97.	0.4	2
26	The role of polymorphism and expression features of innate immune response receptors genes in the pathogenesis of infectious endocarditis. <i>Russian Journal of Cardiology</i> , 2018, , 145-150.	0.4	3
27	Association of DNA repair gene polymorphisms with genotoxic stress in underground coal miners. <i>Mutagenesis</i> , 2017, 32, 501-509.	1.0	22
28	Inherited Variation in Cytokine, Acute Phase Response, and Calcium Metabolism Genes Affects Susceptibility to Infective Endocarditis. <i>Mediators of Inflammation</i> , 2017, 2017, 1-21.	1.4	10
29	A Genomics-Based Model for Prediction of Severe Bioprosthetic Mitral Valve Calcification. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1385.	1.8	8
30	Association of TLR and TREM-1 gene polymorphisms with atherosclerosis severity in a Russian population. <i>Meta Gene</i> , 2016, 9, 76-89.	0.3	32
31	Assessment of DNA damage in underground coal miners using the cytokinesis-block micronucleus assay in peripheral blood lymphocytes. <i>Mutagenesis</i> , 2016, 31, 669-675.	1.0	24
32	An association between single nucleotide polymorphisms within TLR and TREM-1 genes and infective endocarditis. <i>Cytokine</i> , 2015, 71, 16-21.	1.4	28
33	Association of TLR and TREM-1 gene polymorphisms with risk of coronary artery disease in a Russian population. <i>Gene</i> , 2014, 550, 101-109.	1.0	38
34	Genetic predisposition to calcific aortic stenosis and mitral annular calcification. <i>Molecular Biology Reports</i> , 2014, 41, 5645-5663.	1.0	19
35	Proliferative and secretory activity of human umbilical endothelial cells cultivated under various hypoxia conditions. <i>Cell and Tissue Biology</i> , 2014, 8, 204-212.	0.2	0