

# Vladimir Malashchenko

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

272  
citations

932766

10  
h-index

996533

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interleukin-8 favors pro-inflammatory activity of human monocytes/macrophages. <i>International Immunopharmacology</i> , 2018, 56, 217-221.	1.7	42
2	Direct anti-inflammatory effects of granulocyte colony-stimulating factor (G-CSF) on activation and functional properties of human T cell subpopulations in vitro. <i>Cellular Immunology</i> , 2018, 325, 23-32.	1.4	29
3	Tissue-Specific Role of Macrophages in Noninfectious Inflammatory Disorders. <i>Biomedicines</i> , 2020, 8, 400.	1.4	20
4	Direct effects of interleukin-8 on growth and functional activity of T lymphocytes. <i>International Immunopharmacology</i> , 2017, 50, 178-185.	1.7	18
5	Zn-Doped CaP-Based Coatings on Ti-6Al-4V and Ti-6Al-7Nb Alloys Prepared by Magnetron Sputtering: Controllable Biodegradation, Bacteriostatic, and Osteogenic Activities. <i>Coatings</i> , 2021, 11, 809.	1.2	18
6	Zn- or Cu-containing CaP-Based Coatings Formed by Micro-Arc Oxidation on Titanium and Ti-40Nb Alloy: Part II—Wettability and Biological Performance. <i>Materials</i> , 2020, 13, 4366.	1.3	16
7	Direct effects of interleukin-7 on the function of human T cells in vitro. <i>European Cytokine Network</i> , 2016, 27, 102-107.	1.1	15
8	Behavioral Changes of Multipotent Mesenchymal Stromal Cells in Contact with Synthetic Calcium Phosphates in vitro. <i>Cell and Tissue Biology</i> , 2018, 12, 112-119.	0.2	12
9	Costimulatory Effect of Rough Calcium Phosphate Coating and Blood Mononuclear Cells on Adipose-Derived Mesenchymal Stem Cells In Vitro as a Model of In Vivo Tissue Repair. <i>Materials</i> , 2020, 13, 4398.	1.3	11
10	Exosome Limitations in the Treatment of Inflammatory Diseases. <i>Current Pharmaceutical Design</i> , 2021, 27, 3105-3121.	0.9	11
11	Cell-IQ visualization of motility, cell mass, and osteogenic differentiation of multipotent mesenchymal stromal cells cultured with relief calcium phosphate coating. <i>Doklady Biochemistry and Biophysics</i> , 2017, 476, 310-315.	0.3	10
12	Inhibitory effect of IQ-1S, a selective c-Jun N-terminal kinase (JNK) inhibitor, on phenotypical and cytokine-producing characteristics in human macrophages and T-cells. <i>European Journal of Pharmacology</i> , 2020, 878, 173116.	1.7	10
13	Erythropoietin exerts direct immunomodulatory effects on the cytokine production by activated human T-lymphocytes. <i>International Immunopharmacology</i> , 2016, 36, 277-281.	1.7	9
14	Erythropoietin Directly Affects Human Macrophage Functionality. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 902-909.	0.9	8
15	Directs effects of granulocyte-macrophage colony stimulating factor (GM-CSF) on adaptive immunogenesis. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2903-2909.	1.4	6
16	Calcium Phosphate Coating Prepared by Microarc Oxidation Affects hTERT Expression, Molecular Presentation, and Cytokine Secretion in Tumor-Derived Jurkat T Cells. <i>Materials</i> , 2020, 13, 4307.	1.3	6
17	Gene Expression Regulation and Secretory Activity of Mesenchymal Stem Cells upon In Vitro Contact with Microarc Calcium Phosphate Coating. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7682.	1.8	6
18	Amorphous—Crystalline Calcium Phosphate Coating Promotes In Vitro Growth of Tumor-Derived Jurkat T Cells Activated by Anti-CD2/CD3/CD28 Antibodies. <i>Materials</i> , 2021, 14, 3693.	1.3	5

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19	Cellular and Molecular Basis of Osteoblastic and Vascular Niches in the Processes of Hematopoiesis and Bone Remodeling (A Short Review of Modern Views). <i>Current Pharmaceutical Design</i> , 2019, 25, 663-669.	0.9	4
20	Interleukin-8 is able to promote pro-inflammatory activity of human monocytes (macrophages). <i>Genes and Cells</i> , 2018, 13, 65-69.	0.2	4
21	Stability of $\text{HfO}_2/\text{SiO}_2$ coating on polypropylene to chemical sterilization. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49570.	1.3	3
22	A ROLE FOR INTERLEUKIN 8 IN DIRECT REGULATION OF T CELL FUNCTIONAL ACTIVITY. <i>Medical Immunology (Russia)</i> , 2017, 19, 529-536.	0.1	3
23	Childhood lymphoblastic leukemia adverse drug reactions: study of risk factors and therapy prognosis by optical methods. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1
24	Granulocyte colony-stimulating factor downregulates interferon-gamma receptor expression and stimulates interleukin-6 production in activated human macrophages. <i>Growth Factors</i> , 2019, 37, 164-169.	0.5	1
25	Osteogenic differentiation factors of multipotent mesenchymal stromal cells in the current understanding. <i>Current Pharmaceutical Design</i> , 2021, 27, 3741-3751.	0.9	1
26	ATP concentration as possible marker of liver damage at leukaemia treatment: confocal microscopy-based experimental study and numerical simulations. , 2017, , .		0
27	Migration Ability of Multipotent Mesenchymal Stromal Cells in Cultivation with Relief Calcium Phosphate Coating. <i>Problems of Cryobiology and Cryomedicine</i> , 2018, 28, 089-093.	0.3	0
28	The possibilities of Cell-IQ phase-contrast microscopy for a continuous real-time observation of multipotent mesenchymal stromal cell culture. <i>Environmental Research, Engineering and Management</i> , 2018, 74, .	0.4	0