

Daria S Chulpanova

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

701
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1191
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Mesenchymal Stem Cells for Therapeutic Agent Delivery in Anti-tumor Treatment. <i>Frontiers in Pharmacology</i> , 2018, 9, 259.	3.5	128
2	Therapeutic Prospects of Extracellular Vesicles in Cancer Treatment. <i>Frontiers in Immunology</i> , 2018, 9, 1534.	4.8	93
3	New Approaches to Tay-Sachs Disease Therapy. <i>Frontiers in Physiology</i> , 2018, 9, 1663.	2.8	68
4	Molecular Aspects and Future Perspectives of Cytokine-Based Anti-cancer Immunotherapy. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 402.	3.7	67
5	Extracellular vesicles in the diagnosis and treatment of central nervous system diseases. <i>Neural Regeneration Research</i> , 2020, 15, 586.	3.0	65
6	Mouse Tumor Models for Advanced Cancer Immunotherapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4118.	4.1	62
7	Metachromatic Leukodystrophy: Diagnosis, Modeling, and Treatment Approaches. <i>Frontiers in Medicine</i> , 2020, 7, 576221.	2.6	56
8	Production and Application of Multicistronic Constructs for Various Human Disease Therapies. <i>Pharmaceutics</i> , 2019, 11, 580.	4.5	30
9	Recombinant Viruses for Cancer Therapy. <i>Biomedicines</i> , 2018, 6, 94.	3.2	29
10	Human Mesenchymal Stem Cells Overexpressing Interleukin 2 Can Suppress Proliferation of Neuroblastoma Cells in Co-Culture and Activate Mononuclear Cells In Vitro. <i>Bioengineering</i> , 2020, 7, 59.	3.5	26
11	Cytochalasin B-Induced Membrane Vesicles from Human Mesenchymal Stem Cells Overexpressing IL2 Are Able to Stimulate CD8+ T-Killers to Kill Human Triple Negative Breast Cancer Cells. <i>Biology</i> , 2021, 10, 141.	2.8	25
12	In Vitro Angiogenic Properties of Plasmid DNA Encoding SDF-1 α and VEGF165 Genes. <i>Applied Biochemistry and Biotechnology</i> , 2020, 190, 773-788.	2.9	14
13	Current Strategies for the Gene Therapy of Autosomal Recessive Congenital Ichthyosis and Other Types of Inherited Ichthyosis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2506.	4.1	9
14	Contribution of Tumor-Derived Extracellular Vesicles to Malignant Transformation of Normal Cells. <i>Bioengineering</i> , 2022, 9, 245.	3.5	9
15	Functionality of a bicistronic construction containing HEXA and HEXB genes encoding β -hexosaminidase A for cell-mediated therapy of GM2 gangliosidosis. <i>Neural Regeneration Research</i> , 2022, 17, 122.	3.0	7
16	Cytochalasin B-induced membrane vesicles from human mesenchymal stem cells overexpressing TRAIL, PTEN and IFN- γ can kill carcinoma cancer cells. <i>Tissue and Cell</i> , 2021, 73, 101664.	2.2	6
17	Analysis of the Interaction of Human Neuroblastoma Cell-Derived Cytochalasin B Induced Membrane Vesicles with Mesenchymal Stem Cells Using Imaging Flow Cytometry. <i>BioNanoScience</i> , 2022, , 1-9.	3.5	4
18	Serum Cytokine Profile, Beta-Hexosaminidase A Enzymatic Activity and GM2 Ganglioside Levels in the Plasma of a Tay-Sachs Disease Patient after Cord Blood Cell Transplantation and Curcumin Administration: A Case Report. <i>Life</i> , 2021, 11, 1007.	2.4	2

#	ARTICLE	IF	CITATIONS
19	Artificial Microvesicles Isolated from Mesenchymal Stem Cells with IL2 Overexpression Activate CD8+ T-Killers to Kill Triple Negative Breast Cancer Cells. Blood, 2020, 136, 26-26.	1.4	1
20	Analysis of the Effect of Mesenchymal Stem Cells Culture with Interleukin 2 Overexpression on Human Mononuclear Cells Activation in Vitro. Blood, 2018, 132, 3712-3712.	1.4	0
21	iPSCs for modeling lysosomal storage diseases. , 2020, , 1-28.		0
22	In Vivo Visualization of Stable Neuroblastoma Cell Lines with Overexpression of Firefly Luciferase or Far-Red Fluorescent Protein. BioNanoScience, 0, , 1.	3.5	0