

# Oleg V Markov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6405997/publications.pdf>

Version: 2024-02-01

12  
papers

359  
citations

933447

10  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

563  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunotherapy Based on Dendritic Cell-Targeted/-Derived Extracellular Vesicles—A Novel Strategy for Enhancement of the Anti-tumor Immune Response. <i>Frontiers in Pharmacology</i> , 2019, 10, 1152.	3.5	76
2	Multicomponent mannose-containing liposomes efficiently deliver RNA in murine immature dendritic cells and provide productive anti-tumour response in murine melanoma model. <i>Journal of Controlled Release</i> , 2015, 213, 45-56.	9.9	66
3	Novel cationic liposomes provide highly efficient delivery of DNA and RNA into dendritic cell progenitors and their immature offsets. <i>Journal of Controlled Release</i> , 2012, 160, 200-210.	9.9	56
4	Ribonuclease binase inhibits primary tumor growth and metastases via apoptosis induction in tumor cells. <i>Cell Cycle</i> , 2013, 12, 2120-2131.	2.6	37
5	Targeted delivery of nucleic acids into xenograft tumors mediated by novel folate-equipped liposomes. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 123, 59-70.	4.3	32
6	Prophylactic Dendritic Cell-Based Vaccines Efficiently Inhibit Metastases in Murine Metastatic Melanoma. <i>PLoS ONE</i> , 2015, 10, e0136911.	2.5	27
7	Autocrine-based selection of ligands for personalized CAR-T therapy of lymphoma. <i>Science Advances</i> , 2018, 4, eaau4580.	10.3	19
8	Ribonuclease binase decreases destructive changes of the liver and restores its regeneration potential in mouse lung carcinoma model. <i>Biochimie</i> , 2014, 101, 256-259.	2.6	15
9	Transport Oligonucleotides—A Novel System for Intracellular Delivery of Antisense Therapeutics. <i>Molecules</i> , 2020, 25, 3663.	3.8	12
10	Novel Lipid-Oligonucleotide Conjugates Containing Long-Chain Sulfonyl Phosphoramidate Groups: Synthesis and Biological Properties. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1174.	2.5	12
11	Tropism of Extracellular Vesicles and Cell-Derived Nanovesicles to Normal and Cancer Cells: New Perspectives in Tumor-Targeted Nucleic Acid Delivery. <i>Pharmaceutics</i> , 2021, 13, 1911.	4.5	7
12	Bovine Pancreatic RNase A: An Insight into the Mechanism of Antitumor Activity In Vitro and In Vivo. <i>Pharmaceutics</i> , 2022, 14, 1173.	4.5	0