

Weiping Min

List of Publications by Year in descending order

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29
papers

1,026
citations

471509

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#	ARTICLE	IF	CITATIONS
1	TdIF1-LSD1 Axis Regulates Epithelial-Mesenchymal Transition and Metastasis via Histone Demethylation of E-Cadherin Promoter in Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 250.	4.1	8
2	A novel multifunctional gold nanorod-mediated and tumor-targeted gene silencing of GPC-3 synergizes photothermal therapy for liver cancer. <i>Nanotechnology</i> , 2021, 32, 175101.	2.6	8
3	Research progress and application opportunities of nanoparticle-protein corona complexes. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111541.	5.6	29
4	Preventing alloimmune rejection using circular RNA FSCN1-silenced dendritic cells in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 584-594.	0.6	12
5	DLC1 SAM domain-binding peptides inhibit cancer cell growth and migration by inactivating RhoA. <i>Journal of Biological Chemistry</i> , 2020, 295, 645-656.	3.4	19
6	Tumor-Targeted Gene Silencing IDO Synergizes PTT-Induced Apoptosis and Enhances Anti-tumor Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 968.	4.8	25
7	miRNA-5119 regulates immune checkpoints in dendritic cells to enhance breast cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 951-967.	4.2	36
8	Systemic Delivery of siRNA Specific for Silencing TLR4 Gene Expression Reduces Diabetic Cardiomyopathy in a Mouse Model of Streptozotocin-Induced Type 1 Diabetes. <i>Diabetes Therapy</i> , 2020, 11, 1161-1173.	2.5	16
9	Targeted Gene Silencing BRAF Synergized Photothermal Effect Inhibits Hepatoma Cell Growth Using New GAL-GNR-siBRAF Nanosystem. <i>Nanoscale Research Letters</i> , 2020, 15, 116.	5.7	8
10	IDO inhibitor synergized with radiotherapy to delay tumor growth by reversing T cell exhaustion. <i>Molecular Medicine Reports</i> , 2020, 21, 445-453.	2.4	26
11	miR-149-3p reverses CD8 ⁺ T-cell exhaustion by reducing inhibitory receptors and promoting cytokine secretion in breast cancer cells. <i>Open Biology</i> , 2019, 9, 190061.	3.6	43
12	Targeted-gene silencing of BRAF to interrupt BRAF/MEK/ERK pathway synergized photothermal therapeutics for melanoma using a novel FA-GNR-siBRAF nanosystem. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1679-1693.	3.3	16
13	A new cancer immunotherapy via simultaneous DC mobilization and DC-targeted IDO gene silencing using an immune-stimulatory nanosystem. <i>International Journal of Cancer</i> , 2018, 143, 2039-2052.	5.1	27
14	Temperature-dependent cell death patterns induced by functionalized gold nanoparticle photothermal therapy in melanoma cells. <i>Scientific Reports</i> , 2018, 8, 8720.	3.3	195
15	Gene silencing of indoleamine 2,3-dioxygenase hinders tumor growth through angiogenesis inhibition. <i>International Journal of Oncology</i> , 2017, 50, 2136-2144.	3.3	15
16	Synergic therapy of melanoma using GNRs-MUA-PEI/siIDO2-FA through targeted gene silencing and plasmonic photothermia. <i>RSC Advances</i> , 2016, 6, 77577-77589.	3.6	6
17	miRNA let-7b modulates macrophage polarization and enhances tumor-associated macrophages to promote angiogenesis and mobility in prostate cancer. <i>Scientific Reports</i> , 2016, 6, 25602.	3.3	75
18	miR-28 modulates exhaustive differentiation of T cells through silencing programmed cell death-1 and regulating cytokine secretion. <i>Oncotarget</i> , 2016, 7, 53735-53750.	1.8	105

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19	Gene silencing of indoleamine 2,3-dioxygenase 2 in melanoma cells induces apoptosis through the suppression of NAD ⁺ and inhibits <i>in vivo</i> tumor growth. <i>Oncotarget</i> , 2016, 7, 32329-32340.	1.8	30
20	A novel GNRs-PEI/GNRs-PEI-folate for efficiently delivering siRNA. <i>Technology and Health Care</i> , 2015, 24, S415-S420.	1.2	0
21	Molecular characterization and expression analysis of the autophagic gene Beclin 1 from the purse red common carp (<i>Cyprinus carpio</i>) exposed to cadmium. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2014, 160, 15-22.	2.6	17
22	Indoleamine 2,3-dioxygenase mediates immune-independent human tumor cell resistance to olaparib, gamma radiation, and cisplatin. <i>Oncotarget</i> , 2014, 5, 2778-2791.	1.8	40
23	Silencing IDO in dendritic cells: A novel approach to enhance cancer immunotherapy in a murine breast cancer model. <i>International Journal of Cancer</i> , 2013, 132, 967-977.	5.1	87
24	Cadmium Induces Liver Cell Apoptosis through Caspase-3A Activation in Purse Red Common Carp (<i>Cyprinus carpio</i>). <i>PLoS ONE</i> , 2013, 8, e83423.	2.5	40
25	Induction of Alloimmune Tolerance in Heart Transplantation Through Gene Silencing of TLR Adaptors. <i>American Journal of Transplantation</i> , 2012, 12, 2675-2688.	4.7	38
26	Targeted Gene Silencing of TLR4 Using Liposomal Nanoparticles for Preventing Liver Ischemia Reperfusion Injury. <i>American Journal of Transplantation</i> , 2011, 11, 1835-1844.	4.7	44
27	Oligonucleotide based-strategies for allergy with special reference to siRNA. <i>Expert Opinion on Biological Therapy</i> , 2009, 9, 441-450.	3.1	1
28	Generation of therapeutic dendritic cells and regulatory T cells for preventing allogeneic cardiac graft rejection. <i>Clinical Immunology</i> , 2008, 127, 313-321.	3.2	49
29	Antigen-specific therapy of rheumatoid arthritis. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 191-199.	3.1	10