

Xiufen Zheng

List of Publications by Year in descending order

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39
papers

2,164
citations

230014

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3288
citing authors

#	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.	1.8	8
2	Circular RNA Foxo3 in cardiac ischemia-reperfusion injury in heart transplantation: A new regulator and target. <i>American Journal of Transplantation</i> , 2021, 21, 2992-3004.	2.6	20
3	Circular RNA in colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 3667-3679.	1.6	39
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.	0.3	12
5	An Addition of UO126 Protecting Heart Grafts From Prolonged Cold Ischemia-Reperfusion Injury in Heart Transplantation: A New Preservation Strategy. <i>Transplantation</i> , 2021, 105, 308-317.	0.5	4
6	Plk2 Regulated by miR-128 Induces Ischemia-Reperfusion Injury in Cardiac Cells. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 458-467.	2.3	14
7	CD5 blockade enhances ex vivo CD8 ⁺ T cell activation and tumour cell cytotoxicity. <i>European Journal of Immunology</i> , 2020, 50, 695-704.	1.6	21
8	The role of miR-711 in cardiac cells in response to oxidative stress and its biogenesis: a study on H9C2 cells. <i>Cellular and Molecular Biology Letters</i> , 2020, 25, 26.	2.7	10
9	Supplementing preservation solution with mitochondria-targeted H ₂ S donor AP39 protects cardiac grafts from prolonged cold ischemia-reperfusion injury in heart transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 3139-3148.	2.6	35
10	Circular RNA in cardiovascular disease. <i>Journal of Cellular Physiology</i> , 2019, 234, 5588-5600.	2.0	381
11	GDF15 Regulates Malat-1 Circular RNA and Inactivates NF- κ B Signaling Leading to Immune Tolerogenic DCs for Preventing Alloimmune Rejection in Heart Transplantation. <i>Frontiers in Immunology</i> , 2018, 9, 2407.	2.2	61
12	Synergistic suppression of autoimmune arthritis through concurrent treatment with tolerogenic DC and MSC. <i>Scientific Reports</i> , 2017, 7, 43188.	1.6	12
13	Growth Differentiation Factor-15 Deficiency Augments Inflammatory Response and Exacerbates Septic Heart and Renal Injury Induced by Lipopolysaccharide. <i>Scientific Reports</i> , 2017, 7, 1037.	1.6	70
14	Tunneling nanotubes promote intercellular mitochondria transfer followed by increased invasiveness in bladder cancer cells. <i>Oncotarget</i> , 2017, 8, 15539-15552.	0.8	109
15	Over-expression of growth differentiation factor 15 (GDF15) preventing cold ischemia reperfusion (I/R) injury in heart transplantation through Foxo3a signaling. <i>Oncotarget</i> , 2017, 8, 36531-36544.	0.8	47
16	Attenuating Ischemia-Reperfusion Injury in Kidney Transplantation by Perfusing Donor Organs With siRNA Cocktail Solution. <i>Transplantation</i> , 2016, 100, 743-752.	0.5	47
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.	1.6	75
18	Prevention of allograft rejection in heart transplantation through concurrent gene silencing of TLR and Kinase signaling pathways. <i>Scientific Reports</i> , 2016, 6, 33869.	1.6	13

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19	Non-Covalently Functionalized of Single-Walled Carbon Nanotubes by DSPE-PEG-PEI for siRNA Delivery. <i>Methods in Molecular Biology</i> , 2016, 1364, 151-163.	0.4	11
20	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.	0.8	30
21	Paternal and Maternal Genetic Analysis of a Desert Keriyan Population: Keriyan Are Not the Descendants of Cuge Tibetans. <i>PLoS ONE</i> , 2014, 9, e100479.	1.1	0
22	Suppression of Tumor Growth by <i>Pleurotus ferulae</i> Ethanol Extract through Induction of Cell Apoptosis, and Inhibition of Cell Proliferation and Migration. <i>PLoS ONE</i> , 2014, 9, e102673.	1.1	29
23	Genetic polymorphism of 17 Y chromosomal STRs in Kazakh and Uighur populations from Xinjiang, China. <i>International Journal of Legal Medicine</i> , 2014, 128, 743-744.	1.2	47
24	Indoleamine 2,3-dioxygenase mediates immune-independent human tumor cell resistance to olaparib, gamma radiation, and cisplatin. <i>Oncotarget</i> , 2014, 5, 2778-2791.	0.8	40
25	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.	2.3	87
26	MicroRNA and mRNA Signatures in Ischemia Reperfusion Injury in Heart Transplantation. <i>PLoS ONE</i> , 2013, 8, e79805.	1.1	44
27	Gene silencing of IL-12 in dendritic cells inhibits autoimmune arthritis. <i>Journal of Translational Medicine</i> , 2012, 10, 19.	1.8	38
28	Treatment of Autoimmune Arthritis Using RNA Interference-Modulated Dendritic Cells. <i>Journal of Immunology</i> , 2010, 184, 6457-6464.	0.4	63
29	RNAi-mediated CD40-CD154 interruption promotes tolerance in autoimmune arthritis. <i>Arthritis Research and Therapy</i> , 2010, 12, R13.	1.6	45
30	siRNA Specific Delivery System for Targeting Dendritic Cells. <i>Methods in Molecular Biology</i> , 2010, 623, 173-188.	0.4	10
31	A novel <i>in vivo</i> siRNA delivery system specifically targeting dendritic cells and silencing CD40 genes for immunomodulation. <i>Blood</i> , 2009, 113, 2646-2654.	0.6	95
32	Novel Small Interfering RNA-Containing Solution Protecting Donor Organs in Heart Transplantation. <i>Circulation</i> , 2009, 120, 1099-1107.	1.6	59
33	Gene Silencing of Complement C5a Receptor Using siRNA for Preventing Ischemia/Reperfusion Injury. <i>American Journal of Pathology</i> , 2008, 173, 973-980.	1.9	97
34	Novel Vaccination for Allergy through Gene Silencing of CD40 Using Small Interfering RNA. <i>Journal of Immunology</i> , 2008, 180, 8461-8469.	0.4	33
35	Antigen-specific therapy of rheumatoid arthritis. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 191-199.	1.4	10
36	Immune Modulation and Tolerance Induction by RelB-Silenced Dendritic Cells through RNA Interference. <i>Journal of Immunology</i> , 2007, 178, 5480-5487.	0.4	123

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37	Preventing autoimmune arthritis using antigen-specific immature dendritic cells: a novel tolerogenic vaccine. <i>Arthritis Research and Therapy</i> , 2006, 8, R141.	1.6	67
38	Protection of Renal Ischemia Injury using Combination Gene Silencing of Complement 3 and Caspase 3 Genes. <i>Transplantation</i> , 2006, 82, 1781-1786.	0.5	81
39	Reinstalling Antitumor Immunity by Inhibiting Tumor-Derived Immunosuppressive Molecule IDO through RNA Interference. <i>Journal of Immunology</i> , 2006, 177, 5639-5646.	0.4	97