

Xiufen Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,164
citations

201575

27
h-index

289141

40
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all docs

41
docs citations

41
times ranked

3050
citing authors

#	ARTICLE	IF	CITATIONS
1	TdIF1-LSD1 Axis Regulates Epithelialâ€”Mesenchymal Transition and Metastasis via Histone Demethylation of E-Cadherin Promoter in Lung Cancer. International Journal of Molecular Sciences, 2022, 23, 250.	1.8	8
2	Circular RNA Foxo3 in cardiac ischemia-reperfusion injury in heart transplantation: A new regulator and target. American Journal of Transplantation, 2021, 21, 2992-3004.	2.6	20
3	Circular RNA in colorectal cancer. Journal of Cellular and Molecular Medicine, 2021, 25, 3667-3679.	1.6	39
4	Preventing alloimmune rejection using circular RNA FSCN1-silenced dendritic cells in heart transplantation. Journal of Heart and Lung Transplantation, 2021, 40, 584-594.	0.3	12
5	An Addition of U0126 Protecting Heart Grafts From Prolonged Cold Ischemia-Reperfusion Injury in Heart Transplantation: A New Preservation Strategy. Transplantation, 2021, 105, 308-317.	0.5	4
6	Plk2 Regulated by miR-128 Induces Ischemia-Reperfusion Injury in Cardiac Cells. Molecular Therapy - Nucleic Acids, 2020, 19, 458-467.	2.3	14
7	CD5 blockade enhances ex vivo CD8 ⁺ T cell activation and tumour cell cytotoxicity. European Journal of Immunology, 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. Cellular and Molecular Biology Letters, 2020, 25, 26.	2.7	10
9	Supplementing preservation solution with mitochondria-targeted H2S donor AP39 protects cardiac grafts from prolonged cold ischemiaâ€”reperfusion injury in heart transplantation. American Journal of Transplantation, 2019, 19, 3139-3148.	2.6	35
10	Circular RNA in cardiovascular disease. Journal of Cellular Physiology, 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. Frontiers in Immunology, 2018, 9, 2407.	2.2	61
12	Synergistic suppression of autoimmune arthritis through concurrent treatment with tolerogenic DC and MSC. Scientific Reports, 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. Scientific Reports, 2017, 7, 1037.	1.6	70
14	Tunneling nanotubes promote intercellular mitochondria transfer followed by increased invasiveness in bladder cancer cells. Oncotarget, 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. Oncotarget, 2017, 8, 36531-36544.	0.8	47
16	Attenuating Ischemia-Reperfusion Injury in Kidney Transplantation by Perfusing Donor Organs With siRNA Cocktail Solution. Transplantation, 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. Scientific Reports, 2016, 6, 25602.	1.6	75
18	Prevention of allograft rejection in heart transplantation through concurrent gene silencing of TLR and Kinase signaling pathways. Scientific Reports, 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. Arthritis Research and Therapy, 2006, 8, R141.	1.6	67
38	Protection of Renal Ischemia Injury using Combination Gene Silencing of Complement 3 and Caspase 3 Genes. Transplantation, 2006, 82, 1781-1786.	0.5	81
39	Reinstalling Antitumor Immunity by Inhibiting Tumor-Derived Immunosuppressive Molecule IDO through RNA Interference. Journal of Immunology, 2006, 177, 5639-5646.	0.4	97