Xiaoying Zhuang

List of Publications by Year
in descending order

23	6,208	304743 22	677142 22
papers	citations	h-index	g-index

23	23	23	7888
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Blood exosomes regulate the tissue distribution of grapefruit-derived nanovector via CD36 and IGFR1 pathways. Theranostics, 2018, 8, 4912-4924.	10.0	53
2	MVP-mediated exosomal sorting of miR-193a promotes colon cancer progression. Nature Communications, 2017, 8, 14448.	12.8	350
3	Broccoli-Derived Nanoparticle Inhibits Mouse Colitis by Activating Dendritic Cell AMP-Activated Protein Kinase. Molecular Therapy, 2017, 25, 1641-1654.	8.2	250
4	Grapefruit-derived nanovectors deliver miR-18a for treatment of liver metastasis of colon cancer by induction of M1 macrophages. Oncotarget, 2016, 7, 25683-25697.	1.8	77
5	Grapefruit-derived Nanovectors Delivering Therapeutic miR17 Through an Intranasal Route Inhibit Brain Tumor Progression. Molecular Therapy, 2016, 24, 96-105.	8.2	141
6	Gingerâ€derived nanoparticles protect against alcoholâ€induced liver damage. Journal of Extracellular Vesicles, 2015, 4, 28713.	12.2	277
7	Enterobacteria-secreted particles induce production of exosome-like S1P-containing particles by intestinal epithelium to drive Th17-mediated tumorigenesis. Nature Communications, 2015, 6, 6956.	12.8	67
8	Targeted Drug Delivery to Intestinal Macrophages by Bioactive Nanovesicles Released from Grapefruit. Molecular Therapy, 2014, 22, 522-534.	8.2	307
9	Restoration of miR17/20a in Solid Tumor Cells Enhances the Natural Killer Cell Antitumor Activity by Targeting Mekk2. Cancer Immunology Research, 2014, 2, 789-799.	3.4	34
10	Quantitatively Controlling Expression of miR-17â^¼92 Determines Colon Tumor Progression in a Mouse Tumor Model. American Journal of Pathology, 2014, 184, 1355-1368.	3.8	27
11	Interspecies communication between plant and mouse gut host cells through edible plant derived exosomeâ€like nanoparticles. Molecular Nutrition and Food Research, 2014, 58, 1561-1573.	3.3	426
12	Exosomes are endogenous nanoparticles that can deliver biological information between cells. Advanced Drug Delivery Reviews, 2013, 65, 342-347.	13.7	210
13	Delivery of therapeutic agents by nanoparticles made of grapefruit-derived lipids. Nature Communications, 2013, 4, 1867.	12.8	271
14	Grape Exosome-like Nanoparticles Induce Intestinal Stem Cells and Protect Mice From DSS-Induced Colitis. Molecular Therapy, 2013, 21, 1345-1357.	8.2	495
15	Exosome-like Nanoparticles from Intestinal Mucosal Cells Carry Prostaglandin E2 and Suppress Activation of Liver NKT Cells. Journal of Immunology, 2013, 190, 3579-3589.	0.8	82
16	Intestinal mucus-derived nanoparticle-mediated activation of Wnt/Î²-catenin signaling plays a role in induction of liver natural killer T cell anergy in mice. Hepatology, 2013, 57, 1250-1261.	7.3	24
17	Tumor Cell Cross Talk with Tumor-Associated Leukocytes Leads to Induction of Tumor Exosomal Fibronectin and Promotes Tumor Progression. American Journal of Pathology, 2012, 180, 390-398.	3.8	39
18	Treatment of Brain Inflammatory Diseases by Delivering Exosome Encapsulated Anti-inflammatory Drugs From the Nasal Region to the Brain. Molecular Therapy, 2011, 19, 1769-1779.	8.2	1,070

#	Article	IF	Citations
19	Contribution of MyD88 to the Tumor Exosome-Mediated Induction of Myeloid Derived Suppressor Cells. American Journal of Pathology, 2010, 176, 2490-2499.	3.8	200
20	A Novel Nanoparticle Drug Delivery System: The Anti-inflammatory Activity of Curcumin Is Enhanced When Encapsulated in Exosomes. Molecular Therapy, 2010, 18, 1606-1614.	8.2	1,267
21	Adipose Tissue Exosome-Like Vesicles Mediate Activation of Macrophage-Induced Insulin Resistance. Diabetes, 2009, 58, 2498-2505.	0.6	395
22	Immature myeloid cells induced by a high-fat diet contribute to liver inflammation. Hepatology, 2009, 50, 1412-1420.	7.3	123
23	Isolation, identification, and characterization of novel nanovesicles. Oncotarget, 0, 7, 41346-41362.	1.8	23