Xiaobo Nie

List of Publications by Year
in descending order

18	751	687363 13	839539 18
papers	citations	h-index	g-index

18	18	18	1280
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phosphorylation of Human TFAM in Mitochondria Impairs DNA Binding and Promotes Degradation by the AAA+ Lon Protease. Molecular Cell, 2013, 49, 121-132.	9.7	258
2	Emerging Roles of Wnt Ligands in Human Colorectal Cancer. Frontiers in Oncology, 2020, 10, 1341.	2.8	85
3	Quercetin Inhibits LPS-Induced Inflammation and ox-LDL-Induced Lipid Deposition. Frontiers in Pharmacology, 2017, 8, 40.	3.5	52
4	Down-Regulating Overexpressed Human Lon in Cervical Cancer Suppresses Cell Proliferation and Bioenergetics. PLoS ONE, 2013, 8, e81084.	2.5	45
5	Reactive oxygen species in cancer stem cells of head and neck squamous cancer. Seminars in Cancer Biology, 2018, 53, 248-257.	9.6	44
6	Immunization with immune complex alters the repertoire of antigen-reactive B cells in the germinal centers. European Journal of Immunology, 1997, 27, 3517-3525.	2.9	40
7	Biology and immunology of cancer stem(-like) cells in head and neck cancer. Critical Reviews in Oncology/Hematology, 2015, 95, 337-345.	4.4	39
8	The complex role of Wnt ligands in type 2 diabetes mellitus and related complications. Journal of Cellular and Molecular Medicine, 2021, 25, 6479-6495.	3.6	34
9	Downregulation of human Wnt3 in gastric cancer suppresses cell proliferation and induces apoptosis. OncoTargets and Therapy, 2016, Volume 9, 3849-3860.	2.0	28
10	Downregulation of Wnt3 Suppresses Colorectal Cancer Development Through Inhibiting Cell Proliferation and Migration. Frontiers in Pharmacology, 2019, 10, 1110.	3.5	23
11	Interplay of miRNAs and Canonical Wnt Signaling Pathway in Hepatocellular Carcinoma. Frontiers in Pharmacology, 2018, 9, 657.	3.5	22
12	miR-149* Suppresses Liver Cancer Progression by Down-Regulating Tumor Necrosis Factor Receptor 1â€“Associated Death Domain Protein Expression. American Journal of Pathology, 2020, 190, 469-483.	3.8	18
13	Spexin/NPQ Induces FBJ Osteosarcoma Oncogene (Fos) and Produces Antinociceptive Effect against Inflammatory Pain in the Mouse Model. American Journal of Pathology, 2019, 189, 886-899.	3.8	17
14	LRP5 Promotes Gastric Cancer via Activating Canonical Wnt/Î²-Catenin and Glycolysis Pathways. American Journal of Pathology, 2022, 192, 503-517.	3.8	11
15	Heterogeneity of Head and Neck Squamous Cell Carcinoma Stem Cells. Advances in Experimental Medicine and Biology, 2019, 1139, 23-40.	1.6	9
16	miRNA-382-5p Suppresses the Expression of Farnesoid X Receptor to Promote Progression of Liver Cancer. Cancer Management and Research, 2021, Volume 13, 8025-8035.	1.9	9
17	LRP5 promotes cancer stem cell traits and chemoresistance in colorectal cancer. Journal of Cellular and Molecular Medicine, 2022, 26, 1095-1112.	3.6	9
18	Direct Colorimetric Biosensors from Polydiacetylenes. Current Organic Chemistry, 2011, 15, 518-533.	1.6	8