

Wengeng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

2,909
citations

471061

17
h-index

454577

30
g-index

31
all docs

31
docs citations

31
times ranked

3938
citing authors

#	ARTICLE	IF	CITATIONS
1	Fc fragment of immunoglobulin G receptor IIa (FCGR2A) as a new potential prognostic biomarker of esophageal squamous cell carcinoma. Chinese Medical Journal, 2022, 135, 482-484.	0.9	5
2	Skin bacterial richness and diversity in intensive care unit patients with severe pneumonia. International Journal of Infectious Diseases, 2022, 121, 75-84.	1.5	4
3	Cerebellar Long Noncoding RNA Expression Profile in a Niemann-Pick C Disease Mouse Model. Molecular Neurobiology, 2021, 58, 5826-5836.	1.9	5
4	Prognostic and predictive role of DNA mismatch repair status in stage IIâ€œIII colorectal cancer: A systematic review and metaâ€œanalysis. Clinical Genetics, 2020, 97, 25-38.	1.0	19
5	Dual Inhibition of MAPK and JAK2/STAT3 Pathways Is Critical for the Treatment of BRAF Mutant Melanoma. Molecular Therapy - Oncolytics, 2020, 18, 100-108.	2.0	12
6	RNA sequencing data of Vemurafenib-resistant melanoma cells and parental cells. Data in Brief, 2020, 30, 105610.	0.5	3
7	Collaborated effort against SARSâ€œCoVâ€œ outbreak in China. Clinical and Translational Medicine, 2020, 10, 13-16.	1.7	12
8	Transcripts 202 and 205 of IL-6 confer resistance to Vemurafenib by reactivating the MAPK pathway in BRAF(V600E) mutant melanoma cells. Experimental Cell Research, 2020, 390, 111942.	1.2	10
9	Potassium channels as potential drug targets for limb wound repair and regeneration. Precision Clinical Medicine, 2020, 3, 22-33.	1.3	5
10	Biophysical measurement of red blood cells by laboratory on print circuit board chip. Electrophoresis, 2019, 40, 1140-1143.	1.3	3
11	Mesenchymal stem cellsâ€œmicrovesicle-miR-451a ameliorate early diabetic kidney injury by negative regulation of P15 and P19. Experimental Biology and Medicine, 2018, 243, 1233-1242.	1.1	35
12	Characterization of cancer genomic heterogeneity by next-generation sequencing advances precision medicine in cancer treatment. Precision Clinical Medicine, 2018, 1, 29-48.	1.3	79
13	A case report of apatinib in treating osteosarcoma with pulmonary metastases. Medicine (United Tj ETQq1 1 0.784314 rgBT/Overlo	0.4	19
14	Circulating tumour DNA methylation markers for diagnosis and prognosis of hepatocellular carcinoma. Nature Materials, 2017, 16, 1155-1161.	13.3	641
15	Next-generation molecular diagnosis: single-cell sequencing from bench to bedside. Cellular and Molecular Life Sciences, 2017, 74, 869-880.	2.4	18
16	Mesenchymal stem cell-conditioned media ameliorate diabetic endothelial dysfunction by improving mitochondrial bioenergetics via the Sirt1/AMPK/PGC-1â€œ pathway. Clinical Science, 2016, 130, 2181-2198.	1.8	59
17	<i>Kcnh2</i> and <i>Kcnj8</i> interactively regulate skin wound healing and regeneration. Wound Repair and Regeneration, 2015, 23, 797-806.	1.5	10
18	Wnt/â€œCatenin Signaling Pathway in Skin Carcinogenesis and Therapy. BioMed Research International, 2015, 2015, 1-8.	0.9	27

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19	PLX4032, a selective BRAF ^{V600E} kinase inhibitor, activates the ERK pathway and enhances cell migration and proliferation of BRAF ^{WT} melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 190-200.	1.5	315
20	Integrative Analysis of Epigenetic Modulation in Melanoma Cell Response to Decitabine: Clinical Implications. <i>PLoS ONE</i> , 2009, 4, e4563.	1.1	56
21	Mesenchymal stem cells in cancer: Friends or foes?. <i>Cancer Biology and Therapy</i> , 2008, 7, 252-254.	1.5	15
22	Bcl-2 is the target of a UV-inducible apoptosis switch and a node for UV signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 11286-11291.	3.3	27
23	Knockdown of p53 levels in human keratinocytes accelerates Mcl-1 and Bcl-xL reduction thereby enhancing UV-light induced apoptosis. <i>Oncogene</i> , 2005, 24, 5299-5312.	2.6	357
24	Colonization of adjacent stem cell compartments by mutant keratinocytes. <i>Seminars in Cancer Biology</i> , 2005, 15, 97-102.	4.3	31
25	UVB-induced apoptosis drives clonal expansion during skin tumor development. <i>Carcinogenesis</i> , 2004, 26, 249-257.	1.3	68
26	Melanin acts as a potent UVB photosensitizer to cause an atypical mode of cell death in murine skin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 15076-15081.	3.3	173
27	Antigen-specific immunity does not mediate acute regression of UVB-induced p53-mutant clones. <i>Oncogene</i> , 2003, 22, 6369-6376.	2.6	36
28	Inactivating E2f1 reverts apoptosis resistance and cancer sensitivity in Trp53-deficient mice. <i>Nature Cell Biology</i> , 2003, 5, 655-660.	4.6	391
29	Escaping the stem cell compartment: Sustained UVB exposure allows p53-mutant keratinocytes to colonize adjacent epidermal proliferating units without incurring additional mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 13948-13953.	3.3	470
30	Characteristics of photosensitization of Pheophorbide a in liposomal media. <i>Science in China Series C: Life Sciences</i> , 1999, 42, 471-480.	1.3	4