

Jianda Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1612154/publications.pdf>

Version: 2024-02-01

101
papers

3,390
citations

185998

28
h-index

168136

53
g-index

109
all docs

109
docs citations

109
times ranked

5605
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of tumor microenvironment in tumorigenesis. <i>Journal of Cancer</i> , 2017, 8, 761-773.	1.2	1,048
2	Silk Fibroin Biomaterial Shows Safe and Effective Wound Healing in Animal Models and a Randomized Controlled Clinical Trial. <i>Advanced Healthcare Materials</i> , 2017, 6, 1700121.	3.9	173
3	SIRT1 Regulates N6â€Methyladenosine RNA Modification in Hepatocarcinogenesis by Inducing RANBP2â€Dependent FTO SUMOylation. <i>Hepatology</i> , 2020, 72, 2029-2050.	3.6	101
4	miR-33a functions as a tumor suppressor in melanoma by targeting HIF-1Î±. <i>Cancer Biology and Therapy</i> , 2015, 16, 846-855.	1.5	89
5	A Hesitant Fuzzy Linguistic Projection-Based MABAC Method for Patientsâ€™ Prioritization. <i>International Journal of Fuzzy Systems</i> , 2018, 20, 2144-2160.	2.3	81
6	Sirt3-mediated mitophagy protects tumor cells against apoptosis under hypoxia. <i>Oncotarget</i> , 2016, 7, 43390-43400.	0.8	70
7	Inhibition of REDD1 Sensitizes Bladder Urothelial Carcinoma to Paclitaxel by Inhibiting Autophagy. <i>Clinical Cancer Research</i> , 2018, 24, 445-459.	3.2	62
8	Analysis of lncRNAs expression in UVB-induced stress responses of melanocytes. <i>Journal of Dermatological Science</i> , 2016, 81, 53-60.	1.0	57
9	Adipose-derived mesenchymal stem cell exosomes: a novel pathway for tissues repair. <i>Cell and Tissue Banking</i> , 2019, 20, 153-161.	0.5	54
10	MALAT1 participates in ultraviolet B-induced photo-aging via regulation of the ERK/MAPK signaling pathway. <i>Molecular Medicine Reports</i> , 2017, 15, 3977-3982.	1.1	50
11	Blockage of transferred exosomeâ€shuttled miRâ€494 inhibits melanoma growth and metastasis. <i>Journal of Cellular Physiology</i> , 2019, 234, 15763-15774.	2.0	48
12	Inhibition of xCT suppresses the efficacy of anti-PD-1/L1 melanoma treatment through exosomal PD-L1-induced macrophage M2 polarization. <i>Molecular Therapy</i> , 2021, 29, 2321-2334.	3.7	48
13	The MRV11-AS1/ATF3 signaling loop sensitizes nasopharyngeal cancer cells to paclitaxel by regulating the Hippoâ€TAZ pathway. <i>Oncogene</i> , 2019, 38, 6065-6081.	2.6	47
14	CBX3/HP1Î³ promotes tumor proliferation and predicts poor survival in hepatocellular carcinoma. <i>Aging</i> , 2019, 11, 5483-5497.	1.4	45
15	Ganoderma lucidum polysaccharides protect fibroblasts against UVB-induced photoaging. <i>Molecular Medicine Reports</i> , 2017, 15, 111-116.	1.1	43
16	Identification of FLOT2 as a novel target for microRNA-34a in melanoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 993-1006.	1.2	41
17	Silencing the Girdin gene enhances radio-sensitivity of hepatocellular carcinoma via suppression of glycolytic metabolism. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 110.	3.5	41
18	Benserazide is a novel inhibitor targeting PKM2 for melanoma treatment. <i>International Journal of Cancer</i> , 2020, 147, 139-151.	2.3	40

#	ARTICLE	IF	CITATIONS
19	MiR-20a inhibits cutaneous squamous cell carcinoma metastasis and proliferation by directly targeting LIMK1. <i>Cancer Biology and Therapy</i> , 2014, 15, 1340-1349.	1.5	39
20	Extracellular vesicles in mesenchymal stromal cells: A novel therapeutic strategy for stroke (Review). <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4067-4079.	0.8	37
21	miR-101 Inhibiting Cell Proliferation, Migration and Invasion in Hepatocellular Carcinoma through Downregulating Girdin. <i>Molecules and Cells</i> , 2016, 39, 96-102.	1.0	36
22	<i>MAFG</i> promotes tumor progression via regulation of the HuR/PTBP1 axis in bladder urothelial carcinoma. <i>Clinical and Translational Medicine</i> , 2020, 10, e241.	1.7	35
23	Zinc-finger protein YY1 suppresses tumor growth of human nasopharyngeal carcinoma by inactivating c-Myc-mediated microRNA-141 transcription. <i>Journal of Biological Chemistry</i> , 2019, 294, 6172-6187.	1.6	34
24	S1PR2 antagonist ameliorate high glucose-induced fission and dysfunction of mitochondria in HRGECs via regulating ROCK1. <i>BMC Nephrology</i> , 2019, 20, 135.	0.8	33
25	microRNA-33a-5p increases radiosensitivity by inhibiting glycolysis in melanoma. <i>Oncotarget</i> , 2017, 8, 83660-83672.	0.8	31
26	microRNA-195 functions as a tumor suppressor by inhibiting CBX4 in hepatocellular carcinoma. <i>Oncology Reports</i> , 2015, 33, 1115-1122.	1.2	30
27	MicroRNA-138 suppresses proliferation, invasion and glycolysis in malignant melanoma cells by targeting HIF-1 α . <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 2513-2518.	0.8	30
28	Differentially expressed circRNAs in melanocytes and melanoma cells and their effect on cell proliferation and invasion. <i>Oncology Reports</i> , 2018, 39, 1813-1824.	1.2	30
29	Long noncoding RNA LINC00518 induces radioresistance by regulating glycolysis through an miR-33a-3p/HIF-1 α negative feedback loop in melanoma. <i>Cell Death and Disease</i> , 2021, 12, 245.	2.7	30
30	Preparation of Fe ₃ O ₄ -Embedded Graphene Oxide for Removal of Methylene Blue. <i>Arabian Journal for Science and Engineering</i> , 2014, 39, 6679-6685.	1.1	29
31	Exosomes and Their Role in Cancer Progression. <i>Frontiers in Oncology</i> , 2021, 11, 639159.	1.3	29
32	Systematic and efficient separation of 11 compounds from Rhizoma Chuanxiong via counter-current chromatographyâ€“solid phase extractionâ€“counter-current chromatography hyphenation. <i>Journal of Chromatography A</i> , 2014, 1364, 204-213.	1.8	28
33	Relationships Among Character Strengths, Self-efficacy, Social Support, Depression, and Psychological Well-being of Hospital Nurses. <i>Asian Nursing Research</i> , 2020, 14, 150-157.	0.7	28
34	MicroRNA-18b inhibits the growth of malignant melanoma via inhibition of HIF-1 α -mediated glycolysis. <i>Oncology Reports</i> , 2016, 36, 471-479.	1.2	27
35	Potential long-term treatment of hemophilia A by neonatal co-transplantation of cord blood-derived endothelial colony-forming cells and placental mesenchymal stromal cells. <i>Stem Cell Research and Therapy</i> , 2019, 10, 34.	2.4	27
36	Downregulation of let-7b promotes COL1A1 and COL1A2 expression in dermis and skin fibroblasts during heat wound repair. <i>Molecular Medicine Reports</i> , 2016, 13, 2683-2688.	1.1	26

#	ARTICLE	IF	CITATIONS
37	MiR-634 sensitizes nasopharyngeal carcinoma cells to paclitaxel and inhibits cell growth both in vitro and in vivo. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6784-91.	0.5	26
38	Bioactive extracellular matrix scaffolds engineered with proangiogenic proteoglycan mimetics and loaded with endothelial progenitor cells promote neovascularization and diabetic wound healing. <i>Bioactive Materials</i> , 2022, 10, 460-473.	8.6	25
39	Overexpression of long non-coding RNA NORAD promotes invasion and migration in malignant melanoma via regulating the MIR-205-EGLN2 pathway. <i>Cancer Medicine</i> , 2019, 8, 1744-1754.	1.3	24
40	LINC00968 can inhibit the progression of lung adenocarcinoma through the miR-21-5p/SMAD7 signal axis. <i>Aging</i> , 2020, 12, 21904-21922.	1.4	24
41	Prognostic signature and immune efficacy of miR-1, miR-5 and miR-6 related regulators in cutaneous melanoma. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 8405-8418.	1.6	22
42	Identification of TDP-43 as an oncogene in melanoma and its function during melanoma pathogenesis. <i>Cancer Biology and Therapy</i> , 2017, 18, 8-15.	1.5	21
43	TRAF6 regulates EGF-induced cell transformation and cSCC malignant phenotype through CD147/EGFR. <i>Oncogenesis</i> , 2018, 7, 17.	2.1	21
44	miR-199a-5p regulates the expression of metastasis-associated genes in B16F10 melanoma cells. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7182-90.	0.5	21
45	MIR-106a-5p modulates apoptosis and metabonomics changes by TGF- β /Smad signaling pathway in cleft palate. <i>Experimental Cell Research</i> , 2020, 386, 111734.	1.2	19
46	Silencing of CerS6 increases the invasion and glycolysis of melanoma WM35, WM451 and SK28 cell lines via increased GLUT1-induced downregulation of WNT5A. <i>Oncology Reports</i> , 2016, 35, 2907-2915.	1.2	18
47	miR-199a-5p induces cell invasion by suppressing E-cadherin expression in cutaneous squamous cell carcinoma. <i>Oncology Letters</i> , 2016, 12, 97-101.	0.8	18
48	Knockdown of lncRNA-UCA1 inhibits the proliferation and migration of melanoma cells through modulating the miR-28-5p/HOXB3 axis. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 4294-4302.	0.8	17
49	Palmitic acid-induced autophagy increases reactive oxygen species via the Ca ²⁺ /PKC ζ /NOX4 pathway and impairs endothelial function in human umbilical vein endothelial cells. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2425-2432.	0.8	17
50	A randomized study on the effect of modified behavioral activation treatment for depressive symptoms in rural left-behind elderly. <i>Psychotherapy Research</i> , 2019, 29, 372-382.	1.1	17
51	A novel chalcone derivative has antitumor activity in melanoma by inducing DNA damage through the upregulation of ROS products. <i>Cancer Cell International</i> , 2020, 20, 36.	1.8	17
52	Colorectal cancer in cases of multiple primary cancers: Clinical features of 59 cases and point mutation analyses. <i>Oncology Letters</i> , 2017, 13, 4720-4726.	0.8	16
53	Platelet poor plasma gel combined with amnion improves the therapeutic effects of human umbilical cord-derived mesenchymal stem cells on wound healing in rats. <i>Molecular Medicine Reports</i> , 2017, 16, 3494-3502.	1.1	16
54	Mouse embryonic palatal mesenchymal cells maintain stemness through the PTEN-Akt-mTOR autophagic pathway. <i>Stem Cell Research and Therapy</i> , 2019, 10, 217.	2.4	16

#	ARTICLE	IF	CITATIONS
55	Auricle shaping using 3D printing and autologous diced cartilage. <i>Laryngoscope</i> , 2019, 129, 2467-2474.	1.1	16
56	Hmgb1 inhibits Klotho expression and malignant phenotype in melanoma cells by activating NF- κ B. <i>Oncotarget</i> , 2016, 7, 80765-80782.	0.8	16
57	A targeted therapy for melanoma by graphene oxide composite with microRNA carrier. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3095-3106.	2.0	15
58	A Meta-analysis-Based Assessment of Intense Pulsed Light for Treatment of Melasma. <i>Aesthetic Plastic Surgery</i> , 2020, 44, 947-952.	0.5	15
59	The phosphorylation of CD147 by Fyn plays a critical role for melanoma cells growth and metastasis. <i>Oncogene</i> , 2020, 39, 4183-4197.	2.6	14
60	Differential Expression Profiles and Function Predictions for tRFs & tiRNAs in Skin Injury Induced by Ultraviolet Irradiation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 707572.	1.8	14
61	Clinical and genetic investigation of families with type II Waardenburg syndrome. <i>Molecular Medicine Reports</i> , 2016, 13, 1983-1988.	1.1	13
62	Screening for susceptibility genes in hereditary non- μ polyposis colorectal cancer. <i>Oncology Letters</i> , 2018, 15, 9413-9419.	0.8	13
63	Negative-Pressure Wound Therapy Promotes Wound Healing by Enhancing Angiogenesis Through Suppression of NLRX1 via miR-195 Upregulation. <i>International Journal of Lower Extremity Wounds</i> , 2018, 17, 144-150.	0.6	13
64	Homemade-device-induced negative pressure promotes wound healing more efficiently than VSD-induced positive pressure by regulating inflammation, proliferation and remodeling. <i>International Journal of Molecular Medicine</i> , 2017, 39, 879-888.	1.8	12
65	Clonal isolation of endothelial colony-forming cells from early gestation chorionic villi of human placenta for fetal tissue regeneration. <i>World Journal of Stem Cells</i> , 2020, 12, 123-138.	1.3	12
66	Talen-mediated girdin knockout downregulates cell proliferation, migration and invasion in human esophageal carcinoma ECA109 cells. <i>Molecular Medicine Reports</i> , 2014, 10, 848-854.	1.1	11
67	CX-F9, a novel RSK2 inhibitor, suppresses cutaneous melanoma cells proliferation and metastasis through regulating autophagy. <i>Biochemical Pharmacology</i> , 2019, 168, 14-25.	2.0	11
68	RJT-101, a novel camptothecin derivative, is highly effective in the treatment of melanoma through DNA damage by targeting topoisomerase 1. <i>Biochemical Pharmacology</i> , 2020, 171, 113716.	2.0	11
69	Downregulation of CD147 induces malignant melanoma cell apoptosis via the regulation of IGF2BP2 expression. <i>International Journal of Oncology</i> , 2018, 53, 2397-2408.	1.4	10
70	Elevated LINC01550 induces the apoptosis and cell cycle arrest of melanoma. <i>Medical Oncology</i> , 2021, 38, 32.	1.2	10
71	Expression of Girdin in primary hepatocellular carcinoma and its effect on cell proliferation and invasion. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 551-9.	0.5	9
72	FULVIC ACID COATED IRON OXIDE NANOPARTICLES FOR MAGNETIC RESONANCE IMAGING CONTRAST AGENT. <i>Functional Materials Letters</i> , 2010, 03, 197-200.	0.7	8

#	ARTICLE	IF	CITATIONS
73	Rising Need for Health Education Among Renal Transplant Patients and Caregiving Competence in Care Providers. <i>Progress in Transplantation</i> , 2017, 27, 180-186.	0.4	8
74	UVB irradiation differential regulate miRNAs expression in skin photoaging. <i>Anais Brasileiros De Dermatologia</i> , 2022, 97, 458-466.	0.5	8
75	Health beliefs of salt intake among patients undergoing haemodialysis. <i>Journal of Renal Care</i> , 2017, 43, 235-241.	0.6	7
76	Time management disposition and related factors among nursing managers in China: A cross-sectional study. <i>Journal of Nursing Management</i> , 2020, 28, 63-71.	1.4	7
77	Integration Analysis of m6A Related Genes in Skin Cutaneous Melanoma and the Biological Function Research of the SPRR1B. <i>Frontiers in Oncology</i> , 2021, 11, 729045.	1.3	7
78	Clinical diagnosis and mutation analysis of a Chinese family with Camurati-Engelmann disease. <i>Molecular Medicine Reports</i> , 2017, 15, 235-239.	1.1	6
79	Novel Functions of CD147 in the Mitochondria Exacerbates Melanoma Metastasis. <i>International Journal of Biological Sciences</i> , 2021, 17, 285-297.	2.6	6
80	Bacillus subtilis WB800N alleviates diabetic wounds in mice by regulating gut microbiota homeostasis and TLR2. <i>Journal of Applied Microbiology</i> , 2022, 133, 436-447.	1.4	6
81	Functional classification and mutation analysis of a synpolydactyly kindred. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1569-1574.	0.8	5
82	Mining database for the expression and gene regulation network of JAK2 in skin cutaneous melanoma. <i>Life Sciences</i> , 2020, 253, 117600.	2.0	5
83	A LCMS-based untargeted lipidomics analysis of cleft palate in mouse. <i>Mechanisms of Development</i> , 2020, 162, 103609.	1.7	4
84	A Potential Filling Material for Wound Healing and Shaping: Acellular Dermal Matrix Combined with Autologous Dermis. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 740-748.	0.5	4
85	Biofilms in wound healing: A bibliometric and visualised study. <i>International Wound Journal</i> , 2023, 20, 313-327.	1.3	4
86	C16:0 ceramide effect on melanoma malignant behavior and glycolysis depends on its intracellular or exogenous location. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 1123-1135.	0.0	3
87	Assessment of an Artificial Intelligence Mandibular Osteotomy Design System: A Retrospective Study. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 1303-1313.	0.5	3
88	Association Between an Interferon Regulatory Factor 6 Gene Polymorphism and Nonsyndromic Cleft Palate Risk. <i>Genetic Testing and Molecular Biomarkers</i> , 2019, 23, 652-663.	0.3	2
89	Generation of iPSC line (GIBHi001-A) from a patient with autism spectrum disorder. <i>Stem Cell Research</i> , 2019, 40, 101571.	0.3	2
90	Effect of botulinum toxin type A on flap surgery in animal models: a systematic review and meta-analysis. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, 56, 198-207.	0.4	2

#	ARTICLE	IF	CITATIONS
91	Clinical features and pedigree report of a patient with giant neurofibroma. <i>Medical Oncology</i> , 2012, 29, 1280-1284.	1.2	1
92	Thrombocytopenia induces multiple intracranial hemorrhages in patients with severe burns: A review of 16 cases. <i>Experimental and Therapeutic Medicine</i> , 2013, 6, 223-227.	0.8	1
93	Design and preliminary testing of a novel skin expander for total ear reconstruction in a rabbit model. <i>Journal of Surgical Research</i> , 2016, 200, 392-399.	0.8	1
94	<p>Studies on the treatment of melanoma with folate acid conjugated dextran and lauryl alcohol loaded with IMD0354</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 4655-4663.	1.0	1
95	Multi-organ assessment via a 9.4-Tesla MRS evaluation of metabolites during the embryonic development of cleft palate induced by dexamethasone. <i>Molecular Medicine Reports</i> , 2019, 20, 3326-3336.	1.1	1
96	Identification of differentially expressed proteins involved in fetal scarless wound healing using a rat model of cleft lip. <i>Molecular Medicine Reports</i> , 2021, 24, .	1.1	1
97	Homotopy of resting-state functional connectivity correlates with psychological distress in adolescent and young adult cancer patients. <i>Frontiers in Bioscience</i> , 2021, 26, 1470-1479.	0.8	1
98	Knockdown of Tcf3 enhances the wound healing effect of bone marrow mesenchymal stem cells in rats. <i>Bioscience Reports</i> , 2019, 39, .	1.1	0
99	Potential Long-Term Treatment of Hemophilia a By Early Postnatal Co-Transplantation of Cord Blood Derived Endothelial Colony-Forming Cells and Placental Mesenchymal Stem Cells. <i>Blood</i> , 2018, 132, 3318-3318.	0.6	0
100	Association between SATB2 gene polymorphism and cleft palate only risk in eastern Guangdong population and a meta-analysis. <i>Cellular and Molecular Biology</i> , 2018, 64, 101-107.	0.3	0
101	Treatment of Axillary Osmidrosis by Rebalancing Skin Microecology With <i>Lactobacillus bulgaricus</i> . <i>Frontiers in Microbiology</i> , 2022, 13, 821696.	1.5	0