Hua Yuan

List of Publications by Citations

59	565	13	21
papers	citations	h-index	g-index
63	771	4.7	3.68
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
59	Histone deacetylase 8 suppresses osteogenic differentiation of bone marrow stromal cells by inhibiting histone H3K9 acetylation and RUNX2 activity. *International Journal of Biochemistry and Cell Biology*, **2014**, 54, 68-77	5.6	48
58	Genome-wide association study identifies three susceptibility loci for laryngeal squamous cell carcinoma in the Chinese population. *Nature Genetics*, **2014**, 46, 1110-4	36.3	40
57	A Novel Genetic Variant in Long Non-coding RNA Gene NEXN-AS1 is Associated with Risk of Lung Cancer. *Scientific Reports*, **2016**, 6, 34234	4.9	35
56	Association of TLR2 and TLR4 polymorphisms with risk of cancer: a meta-analysis. *PLoS ONE*, **2013**, 8, e82858	3.7	29
55	Hyaluronan synthase 2 expressed by cancer-associated fibroblasts promotes oral cancer invasion. *Journal of Experimental and Clinical Cancer Research*, **2016**, 35, 181	12.8	29
54	The Hippo effector TAZ promotes cancer stemness by transcriptional activation of SOX2 in head neck squamous cell carcinoma. *Cell Death and Disease*, **2019**, 10, 603	9.8	26
53	Different levels in alcohol and tobacco consumption in head and neck cancer patients from 1957 to 2013. *PLoS ONE*, **2015**, 10, e0124045	3.7	24
52	TEAD4 overexpression promotes epithelial-mesenchymal transition and associates with aggressiveness and adverse prognosis in head neck squamous cell carcinoma. *Cancer Cell International*, **2018**, 18, 178	6.4	23
51	Genetic variants in lncRNA are associated with the risk of oral squamous cell carcinoma in a Chinese population. *Oncotarget*, **2018**, 9, 23915-23922	3.3	21
50	NLRP3 regulates alveolar bone loss in ligature-induced periodontitis by promoting osteoclastic differentiation. *Cell Proliferation*, **2021**, 54, e12973	7.9	20
49	Transplantation of osteoporotic bone marrow stromal cells rejuvenated by the overexpression of SATB2 prevents alveolar bone loss in ovariectomized rats. *Experimental Gerontology*, **2016**, 84, 71-79	4.5	19
48	Association of long non-coding RNA MEG3 polymorphisms with oral squamous cell carcinoma risk. *Oral Diseases*, **2019**, 25, 1318-1324	3.5	14
47	Genetic variants in let-7/Lin28 modulate the risk of oral cavity cancer in a Chinese Han population. *Scientific Reports*, **2014**, 4, 7434	4.9	14
46	The pluripotency factor LIN28B is involved in oral carcinogenesis and associates with tumor aggressiveness and unfavorable prognosis. *Cancer Cell International*, **2015**, 15, 99	6.4	12
45	Interleukin-17 gene polymorphisms contribute to cancer risk. *Mediators of Inflammation*, **2014**, 2014, 128490	4.3	12
44	Telomere length, genetic variants and risk of squamous cell carcinoma of the head and neck in Southeast Chinese. *Scientific Reports*, **2016**, 6, 20675	4.9	11
43	ATG12 expression quantitative trait loci associated with head and neck squamous cell carcinoma risk in a Chinese Han population. *Molecular Carcinogenesis*, **2018**, 57, 1030-1037	5	10

42	Computer-aided design-based preoperative planning of screw osteosynthesis for type B condylar head fractures: A preliminary study. *Journal of Cranio-Maxillo-Facial Surgery*, **2016**, 44, 167-76	3.6	10
41	Genetic variants at 4q23 and 12q24 are associated with head and neck cancer risk in China. *Molecular Carcinogenesis*, **2013**, 52 Suppl 1, E2-9	5	10
40	RUNX3 plays a tumor suppressor role by inhibiting cell migration, invasion and angiogenesis in oral squamous cell carcinoma. *Oncology Reports*, **2017**, 38, 2378-2386	3.5	8
39	Human amnion-derived mesenchymal stem cells promote osteogenic differentiation of human bone marrow mesenchymal stem cells via H19/miR-675/APC axis. *Aging*, **2020**, 12, 10527-10543	5.6	8
38	Genetic variants within the cancer susceptibility region 8q24 and ovarian cancer risk in Han Chinese women. *Oncotarget*, **2017**, 8, 36462-36468	3.3	8
37	Human amnion-derived mesenchymal stem cells enhance the osteogenic differentiation of human adipose-derived stem cells by promoting adiponectin excretion via the APPL1-ERK1/2 signaling pathway. *IUBMB Life*, **2020**, 72, 296-304	4.7	8
36	HAMSCs/HBMSCs coculture system ameliorates osteogenesis and angiogenesis against glucolipotoxicity. *Biochimie*, **2018**, 152, 121-133	4.6	8
35	A comparative study of HAMSCs/HBMSCs transwell and mixed coculture systems. *IUBMB Life*, **2019**, 71, 1048-1055	4.7	7
34	Long noncoding RNA MEG3 decreases the growth of head and neck squamous cell carcinoma by regulating the expression of miR-421 and E-cadherin. *Cancer Medicine*, **2020**, 9, 3954-3963	4.8	7
33	TPM1 polymorphisms and nonsyndromic orofacial clefts susceptibility in a Chinese Han population. *American Journal of Medical Genetics, Part A*, **2016**, 170A, 1208-15	2.5	7
32	Associations of genetic variants in endocytic trafficking of epidermal growth factor receptor super pathway with risk of nonsyndromic cleft lip with or without cleft palate. *Molecular Genetics & Genomic Medicine*, **2018**, 6, 1157-1167	2.3	7
31	Evidence that the genetic polymorphism rs1412115 on chromosome 10 is associated with risk for oral squamous cell carcinoma. *Gene*, **2015**, 560, 137-9	3.8	6
30	Mitochondrial DNA copy number is associated with risk of head and neck squamous cell carcinoma in Chinese population. *Cancer Medicine*, **2018**, 7, 2776-2782	4.8	6
29	MicroRNA-101 polymorphisms and risk of head and neck squamous cell carcinoma in a Chinese population. *Tumor Biology*, **2016**, 37, 4169-74	2.9	6
28	Effect of VEGFC on lymph flow and inflammation-induced alveolar bone loss. *Journal of Pathology*, **2020**, 251, 323-335	9.4	5
27	KIT polymorphisms were associated with the risk for head and neck squamous carcinoma in Chinese population. *Molecular Carcinogenesis*, **2017**, 56, 232-237	5	4
26	Effects of potentially functional polymorphisms in suppressor of cytokine signaling 3 (SOCS3) on the risk of head and neck squamous cancer. *Journal of Oral Pathology and Medicine*, **2017**, 46, 598-602	3.3	4
25	Surgery-First and Orthodontic-First Approaches Produce Similar Patterns of Condylar Displacement and Remodeling in Patients With Skeletal Class III Malocclusion. *Journal of Oral and Maxillofacial Surgery*, **2019**, 77, 1446-1456	1.8	4

24	Genetic variants at 6p21.1 are associated with head and neck cancer in Chinese Han population. *Cancer Biomarkers*, **2015**, 15, 27-32	3.8	4
23	Anatomical Study and Clinical Application of Facial Artery Perforator Flaps in Intraoral Reconstruction: Focusing on Venous System. *Journal of Oral and Maxillofacial Surgery*, **2017**, 75, 649.e1-649.e10	1.8	4
22	Meta-analysis of phospholipase C epsilon 1 polymorphism and cancer risk. *Cancer Biomarkers*, **2013**, 13, 483-9	3.8	4
21	Comparative Outcomes of Block and Cancellous Iliac Bone Grafting in Older Unilateral Alveolar Cleft Patients. *Cleft Palate-Craniofacial Journal*, **2019**, 56, 936-943	1.9	4
20	Genetic Variants Were Associated With the Prognosis of Head and Neck Squamous Carcinoma. *Frontiers in Oncology*, **2020**, 10, 372	5.3	4
19	CBCT study on the relationship between lingula and antilingula position in a Chinese Han population. *Surgical and Radiologic Anatomy*, **2019**, 41, 663-667	1.4	3
18	Lentivirus-mediated RNA interference of E2F-1 suppresses Tca8113 cell proliferation. *Molecular Medicine Reports*, **2012**, 5, 420-6	2.9	3
17	Immune landscape and subtypes in primary resectable oral squamous cell carcinoma: prognostic significance and predictive of therapeutic response **2021**, 9,		3
16	Imaging study on relationship between the location of lingula and the Gonial angle in a Chinese population. *Surgical and Radiologic Anatomy*, **2019**, 41, 455-460	1.4	2
15	Quantitative sensory testing of periauricular skin in healthy adults. *Scientific Reports*, **2020**, 10, 3728	4.9	2
14	Preparation and Evaluation of Self-Hardening Bone-Rehabilitative Composite with Natural Hydroxyapatite/Chitosan. *Key Engineering Materials*, **2007**, 334-335, 1197-1200	0.4	2
13	Association between BRCA1 P871L polymorphism and cancer risk: evidence from a meta-analysis. *Oncotarget*, **2017**, 8, 30587-30594	3.3	2
12	Single-stage repair of secondary unilateral cleft lip-nose deformity in adults. *Journal of Cranio-Maxillo-Facial Surgery*, **2020**, 48, 83-89	3.6	2
11	Parathyroid hormone ameliorates osteogenesis of human bone marrow mesenchymal stem cells against glucolipotoxicity through p38 MAPK signaling. *IUBMB Life*, **2021**, 73, 213-222	4.7	2
10	Genetic variants in long non-coding RNAs UCA1 and NEAT1 were associated with the prognosis of oral squamous cell carcinoma. *International Journal of Oral and Maxillofacial Surgery*, **2021**, 50, 1131-1137	2.9	2
9	Comprehensive analysis of circRNA expression pattern and circRNA-miRNA-mRNA network in oral squamous cell carcinoma. *Oral Oncology*, **2021**, 121, 105437	4.4	2
8	RelA/MicroRNA-30a/NLRP3 signal axis is involved in rheumatoid arthritis via regulating NLRP3 inflammasome in macrophages. *Cell Death and Disease*, **2021**, 12, 1060	9.8	1
7	CircRNAs: a family number of miRNA regulatory transcriptome in laryngeal carcinoma. *Journal of Clinical Laboratory Analysis*, **2021**, 35, e24038	3	1

6	Observation of retromolar canals on cone beam computed tomography. *Oral Radiology*, **2020**, 36, 365-370	2.5	1
5	Genetic variants in TKT and DERA in the nicotinamide adenine dinucleotide phosphate pathway predict melanoma survival. *European Journal of Cancer*, **2020**, 136, 84-94	7.5	1
4	The Identification of Stemness-Related Genes in the Risk of Head and Neck Squamous Cell Carcinoma. *Frontiers in Oncology*, **2021**, 11, 688545	5.3	1
3	Identification of enhancer RNAs for the prognosis of head and neck squamous cell carcinoma. *Head and Neck*, **2021**, 43, 3820-3831	4.2	1
2	CLPTM1L Is a Novel Putative Oncogene Promoting Tumorigenesis in Oral Squamous Cell Carcinoma. *Cell Transplantation*, **2021**, 30, 9636897211045970	4	0
1	Interaction analysis between germline genetic variants and somatic mutations in head and neck cancer.. *Oral Oncology*, **2022**, 128, 105859	4.4	