## Qian-Ming Chen

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/4967488/qian-ming-chen-publications-by-year.pdf

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8,492 184 36 90 h-index g-index citations papers 6.65 12,832 8.5 204 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
184	High-strength and Injectable Supramolecular Hydrogel Self-Assembled by Monomeric Nucleoside for Tooth Extraction Wound Healing <i>Advanced Materials</i> , <b>2022</b> , e2108300	24	8
183	Effects of Antibiotic Use on Saliva Antibody Content and Oral Microbiota in Sprague Dawley Rats <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 721691	5.9	10
182	Simultaneous acceleration of osteogenesis and angiogenesis by surface oxygen vacancies of rutile nanorods <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2022</b> , 212, 112348	6	
181	The Application of Silver to Decontaminate Dental Unit Waterlines-a Systematic Review <i>Biological Trace Element Research</i> , <b>2022</b> , 1	4.5	1
180	Salivary cytokine profile in patients with oral lichen planus <i>Journal of Dental Sciences</i> , <b>2022</b> , 17, 100-10	52.5	4
179	Aberrant translation regulated by METTL1/WDR4-mediated tRNA N7-methylguanosine modification drives head and neck squamous cell carcinoma progression <i>Cancer Communications</i> , <b>2022</b> ,	9.4	7
178	A comprehensive profile of TCF1 progenitor and TCF1 terminally exhausted PD-1CD8 T cells in head and neck squamous cell carcinoma: implications for prognosis and immunotherapy  International Journal of Oral Science, 2022, 14, 8	27.9	1
177	RIOX1-demethylated cGAS regulates ionizing radiation-elicited DNA repair <i>Bone Research</i> , <b>2022</b> , 10, 19	13.3	2
176	A Dual-Cross-Linked Hydrogel Patch for Promoting Diabetic Wound Healing Small, <b>2022</b> , e2106172	11	7
175	HPV vaccination induced Oral Lichen Planus Oral Diseases, 2022,	3.5	О
174	High-Strength and Injectable Supramolecular Hydrogel Self-Assembled by Monomeric Nucleoside for Tooth-Extraction Wound Healing (Adv. Mater. 13/2022). <i>Advanced Materials</i> , <b>2022</b> , 34, 2270102	24	O
173	Photodynamic treatment as a promising strategy applied in lichenoid tissue reaction/interface dermatitis with moderate-to-severe dysplasia: A case report <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2022</b> , 38, 102814	3.5	
172	Size-dependent photothermal antibacterial activity of TiCT MXene nanosheets against methicillin-resistant Staphylococcus aureus <i>Journal of Colloid and Interface Science</i> , <b>2022</b> , 617, 533-541	9.3	4
171	Association of high-density lipoprotein cholesterol and periodontitis severity in Chinese elderly: a cross-sectional study <i>Clinical Oral Investigations</i> , <b>2022</b> , 1	4.2	0
170	Effect of Marital Status on Upper Digestive Tract Tumor Survival: Married Male Patients Exhibited a Better Prognosis <i>Frontiers in Surgery</i> , <b>2022</b> , 9, 880893	2.3	O
169	Cell-Free DNA Promotes Inflammation in Patients With Oral Lichen Planus the STING Pathway <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 838109	8.4	1
168	Correlation between periodontitis and prostate-specific antigen levels in the elderly Chinese male population <i>BMC Oral Health</i> , <b>2022</b> , 22, 163	3.7	1

#### (2021-2022)

167	MrgprF acts as a tumor suppressor in cutaneous melanoma by restraining PI3K/Akt signaling Signal Transduction and Targeted Therapy, <b>2022</b> , 7, 147	21	1
166	Difficult and complicated oral ulceration: an expert consensus guideline for diagnosis. <i>International Journal of Oral Science</i> , <b>2022</b> , 14,	27.9	1
165	A multifunctional supramolecular hydrogel for infected wound healing Biomaterials Science, 2021,	7.4	1
164	RANKL inhibition halts lesion progression and promotes bone remineralization in mice with fibrous dysplasia <i>Bone</i> , <b>2021</b> , 156, 116301	4.7	Ο
163	Chirality from D-guanosine to L-guanosine shapes a stable gel for three-dimensional cell culture. <i>Chemical Communications</i> , <b>2021</b> , 57, 12936-12939	5.8	2
162	Diabetes fuels periodontal lesions via GLUT1-driven macrophage inflammaging. <i>International Journal of Oral Science</i> , <b>2021</b> , 13, 11	27.9	8
161	FGF8 induces epithelial-mesenchymal transition and promotes metastasis in oral squamous cell carcinoma. <i>International Journal of Oral Science</i> , <b>2021</b> , 13, 6	27.9	8
160	Hyperglycemia accelerates inflammaging in the gingival epithelium through inflammasomes activation. <i>Journal of Periodontal Research</i> , <b>2021</b> , 56, 667-678	4.3	2
159	Promotes Colorectal Carcinoma by Activating the Hematopoietic Inflammasome. <i>Cancer Research</i> , <b>2021</b> , 81, 2745-2759	10.1	19
158	Exhaled breath analysis in disease detection. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 61-72	6.2	10
158 157	Exhaled breath analysis in disease detection. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 61-72  PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902	4.6	<b>1</b> 0
Ť		_	
157	PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902  Crosstalk between the oral microbiota, mucosal immunity, and the epithelial barrier regulates oral	4.6	3
157 156	PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902  Crosstalk between the oral microbiota, mucosal immunity, and the epithelial barrier regulates oral mucosal disease pathogenesis. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 1247-1258  Application of photodynamic therapy in immune-related diseases. <i>Photodiagnosis and</i>	4.6 9.2	3
157 156 155	PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902  Crosstalk between the oral microbiota, mucosal immunity, and the epithelial barrier regulates oral mucosal disease pathogenesis. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 1247-1258  Application of photodynamic therapy in immune-related diseases. <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2021</b> , 34, 102318  Diabetes induces macrophage dysfunction through cytoplasmic dsDNA/AIM2 associated	4.6 9.2 3.5	3 8 5
157 156 155	PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902  Crosstalk between the oral microbiota, mucosal immunity, and the epithelial barrier regulates oral mucosal disease pathogenesis. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 1247-1258  Application of photodynamic therapy in immune-related diseases. <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2021</b> , 34, 102318  Diabetes induces macrophage dysfunction through cytoplasmic dsDNA/AIM2 associated pyroptosis. <i>Journal of Leukocyte Biology</i> , <b>2021</b> , 110, 497-510  Management of oral leukoplakia: a position paper of the Society of Oral Medicine, Chinese Stomatological Association. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2021</b> ,	4.6 9.2 3.5 6.5	3 8 5
157 156 155 154	PD-1 blockade prevents the progression of oral carcinogenesis. <i>Carcinogenesis</i> , <b>2021</b> , 42, 891-902  Crosstalk between the oral microbiota, mucosal immunity, and the epithelial barrier regulates oral mucosal disease pathogenesis. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 1247-1258  Application of photodynamic therapy in immune-related diseases. <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2021</b> , 34, 102318  Diabetes induces macrophage dysfunction through cytoplasmic dsDNA/AIM2 associated pyroptosis. <i>Journal of Leukocyte Biology</i> , <b>2021</b> , 110, 497-510  Management of oral leukoplakia: a position paper of the Society of Oral Medicine, Chinese Stomatological Association. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2021</b> , 132, 32-43  Isorhamnetin induces the paraptotic cell death through ROS and the ERK/MAPK pathway in OSCC	4.6 9.2 3.5 6.5	3 8 5 1

149	SOX2-dependent expression of dihydroorotate dehydrogenase regulates oral squamous cell carcinoma cell proliferation. <i>International Journal of Oral Science</i> , <b>2021</b> , 13, 3	27.9	3
148	The functions of autophagy at the tumour-immune interface. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 2333-2341	5.6	7
147	Mesenchymal Stem Cell Therapy for Oral Inflammatory Diseases: Research Progress and Future Perspectives. <i>Current Stem Cell Research and Therapy</i> , <b>2021</b> , 16, 165-174	3.6	1
146	Identification of unknown acid-resistant genes of oral microbiotas in patients with dental caries using metagenomics analysis. <i>AMB Express</i> , <b>2021</b> , 11, 39	4.1	1
145	Clinical evaluation of xenogeneic collagen matrix versus free gingival grafts for keratinized mucosa augmentation around dental implants: A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , <b>2021</b> , 48, 1293-1301	7.7	2
144	Choline kinase alpha 2 acts as a protein kinase to promote lipolysis of lipid droplets. <i>Molecular Cell</i> , <b>2021</b> , 81, 2722-2735.e9	17.6	14
143	Oncogenic Hedgehog-Smoothened Signaling Depends on YAP1-TAZ/TEAD Transcription to Restrain Differentiation in Basal Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , <b>2021</b> ,	4.3	1
142	Adrenergic Blockade by Nebivolol to Suppress Oral Squamous Cell Carcinoma Growth Endoplasmic Reticulum Stress and Mitochondria Dysfunction. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 691998	5.6	3
141	Protein kinase D1 induced epithelial-mesenchymal transition and invasion in salivary adenoid cystic carcinoma via E-cadherin/Snail regulation. <i>Oral Diseases</i> , <b>2021</b> ,	3.5	1
140	High Matrix Metalloproteinase 28 Expression is Associated with Poor Prognosis in Pancreatic Adenocarcinoma. <i>OncoTargets and Therapy</i> , <b>2021</b> , 14, 4391-4406	4.4	2
139	Innate immune response orchestrates phosphoribosyl pyrophosphate synthetases to support DNA repair. <i>Cell Metabolism</i> , <b>2021</b> , 33, 2076-2089.e9	24.6	3
138	Epigenetic regulation of ion channels in the sense of taste. <i>Pharmacological Research</i> , <b>2021</b> , 172, 10576	<b>0</b> 10.2	1
137	Caspase-3 and gasdermin E detection in peri-implantitis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2021</b> , 1867, 166217	6.9	1
136	Efficacy evaluation of photodynamic therapy for oral lichen planus: a systematic review and meta-analysis. <i>BMC Oral Health</i> , <b>2020</b> , 20, 302	3.7	9
135	Reflection on lower rates of COVID-19 in children: Does childhood immunizations offer unexpected protection?. <i>Medical Hypotheses</i> , <b>2020</b> , 143, 109842	3.8	24
134	Noncoding RNAs in oral premalignant disorders and oral squamous cell carcinoma. <i>Cellular Oncology (Dordrecht)</i> , <b>2020</b> , 43, 763-777	7.2	12
133	YAP1/TAZ-TEAD transcriptional networks maintain skin homeostasis by regulating cell proliferation and limiting KLF4 activity. <i>Nature Communications</i> , <b>2020</b> , 11, 1472	17.4	18
132	Management of burning mouth Syndrome: A position paper of the Chinese Society of Oral Medicine. <i>Journal of Oral Pathology and Medicine</i> , <b>2020</b> , 49, 701-710	3.3	3

#### (2020-2020)

131	Successful treatment of milia en plaque on the lip using microwave thermotherapy. <i>Journal of Dermatology</i> , <b>2020</b> , 47, e128-e129	1.6	0
130	The development of isoguanosine: from discovery, synthesis, and modification to supramolecular structures and potential applications. <i>RSC Advances</i> , <b>2020</b> , 10, 6223-6248	3.7	4
129	High expression of ACE2 receptor of 2019-nCoV on the epithelial cells of oral mucosa. <i>International Journal of Oral Science</i> , <b>2020</b> , 12, 8	27.9	1403
128	Proliferative ability and accumulation of cancer stem cells in oral submucous fibrosis epithelium. <i>Oral Diseases</i> , <b>2020</b> , 26, 1255	3.5	3
127	TIMER2.0 for analysis of tumor-infiltrating immune cells. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, W509-W514	20.1	808
126	Dual-functional guanosine-based hydrogel integrating localized delivery and anticancer activities for cancer therapy. <i>Biomaterials</i> , <b>2020</b> , 230, 119598	15.6	28
125	Recurrent oral erythema multiforme: a case series report and review of the literature. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology,</i> <b>2020</b> , 129, e224-e229	2	5
124	miR-223 regulates oral squamous cell carcinoma metastasis through the Wnt/Etatenin signaling pathway. <i>Oral Oncology</i> , <b>2020</b> , 109, 104941	4.4	4
123	RACK1 promotes cancer progression by increasing the M2/M1 macrophage ratio via the NF- <b>B</b> pathway in oral squamous cell carcinoma. <i>Molecular Oncology</i> , <b>2020</b> , 14, 795-807	7.9	25
122	PA28[lan Accomplice to Malignant Cancer. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 584778	5.3	1
121	Photodynamic therapy in the treatment of oral lichen planus with moderate-to-severe dysplasia: A case report. <i>Dermatologic Therapy</i> , <b>2020</b> , 33, e14490	2.2	
120	Association of Human Papillomavirus With Oral Lichen Planus and Oral Leukoplakia: A Meta-analysis. <i>Journal of Evidence-based Dental Practice</i> , <b>2020</b> , 20, 101485	1.9	4
119	The function and mechanism of ferroptosis in cancer. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2020</b> , 25, 786-798	5.4	38
118	Intrinsic Contributions of 2RHydroxyl to the Hydration of Nucleosides at the Monomeric Level. <i>Chemistry - A European Journal</i> , <b>2020</b> , 26, 17046-17055	4.8	2
117	Histone modifications in oral squamous cell carcinoma and oral potentially malignant disorders. Oral Diseases, <b>2020</b> , 26, 719-732	3.5	4
116	The significance of PA28Iand U2AF1 in oral mucosal carcinogenesis. <i>Oral Diseases</i> , <b>2020</b> , 26, 53-61	3.5	4
115	Understanding the sheet size-antibacterial activity relationship of graphene oxide and the nano-bio interaction-based physical mechanisms. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2020</b> , 191, 111009	6	36
114	Potential implications of SARS-CoV-2 oral infection in the host microbiota. <i>Journal of Oral Microbiology</i> , <b>2020</b> , 13, 1853451	6.3	32

113	Glutamine Metabolism Is Essential for Stemness of Bone Marrow Mesenchymal Stem Cells and Bone Homeostasis. <i>Stem Cells International</i> , <b>2019</b> , 2019, 8928934	5	17
112	Review of Ehucleosides: from discovery, synthesis to properties and potential applications <i>RSC Advances</i> , <b>2019</b> , 9, 14302-14320	3.7	12
111	Roles of FGF8 subfamily in embryogenesis and oral-maxillofacial diseases (Review). <i>International Journal of Oncology</i> , <b>2019</b> , 54, 797-806	4.4	3
110	4E-BP1 Is a Tumor Suppressor Protein Reactivated by mTOR Inhibition in Head and Neck Cancer. <i>Cancer Research</i> , <b>2019</b> , 79, 1438-1450	10.1	33
109	The role of extracellular vesicles from different origin in the microenvironment of head and neck cancers. <i>Molecular Cancer</i> , <b>2019</b> , 18, 83	42.1	43
108	Photodynamic therapy guidelines for the management of oral leucoplakia. <i>International Journal of Oral Science</i> , <b>2019</b> , 11, 14	27.9	25
107	Photodynamic therapy for oral potentially malignant disorders. <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2019</b> , 28, 146-152	3.5	20
106	Fabrication of 2D Hetero-Complexes With Nucleic-Acid-Base Adenine and Fatty-Acid Stearic Acid at Liquid/Solid Interface. <i>Frontiers in Chemistry</i> , <b>2019</b> , 7, 513	5	
105	In situ measurement of miR-138 expression in oral squamous cell carcinoma tissue supports the role of this microRNA as a tumor suppressor. <i>Journal of Oral Pathology and Medicine</i> , <b>2019</b> , 48, 911-918	3.3	5
104	Metformin Inhibits Progression of Head and Neck Squamous Cell Carcinoma by Acting Directly on Carcinoma-Initiating Cells. <i>Cancer Research</i> , <b>2019</b> , 79, 4360-4370	10.1	21
103	The cytokine network involved in the host immune response to periodontitis. <i>International Journal of Oral Science</i> , <b>2019</b> , 11, 30	27.9	132
102	An exophytic and symptomatic lesion of the labial mucosa diagnosed as labial seborrheic keratosis. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2019</b> , 12, 2749-2752	1.4	
101	Dental-craniofacial manifestation and treatment of rare diseases. <i>International Journal of Oral Science</i> , <b>2019</b> , 11, 9	27.9	7
100	A Platform of Synthetic Lethal Gene Interaction Networks Reveals that the GNAQ Uveal Melanoma Oncogene Controls the Hippo Pathway through FAK. <i>Cancer Cell</i> , <b>2019</b> , 35, 457-472.e5	24.3	93
99	Syngeneic animal models of tobacco-associated oral cancer reveal the activity of in situ anti-CTLA-4. <i>Nature Communications</i> , <b>2019</b> , 10, 5546	17.4	53
98	Salivary protease spectrum biomarkers of oral cancer. <i>International Journal of Oral Science</i> , <b>2019</b> , 11, 7	27.9	26
97	Malignant transformation of oral leukoplakia treated with carbon dioxide laser: a meta-analysis. <i>Lasers in Medical Science</i> , <b>2019</b> , 34, 209-221	3.1	12
96	Traumatic occlusion aggravates bone loss during periodontitis and activates Hippo-YAP pathway.  Journal of Clinical Periodontology, 2019, 46, 438-447	7.7	19

#### (2018-2019)

95	Antiviral activities of Janus-type nucleosides and their related oxime-intermediates. <i>Bioorganic and Medicinal Chemistry</i> , <b>2019</b> , 27, 2332-2339	3.4	3
94	Role of miR-155 in immune regulation and its relevance in oral lichen planus. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 17, 575-586	2.1	4
93	EGFR-Phosphorylated Platelet Isoform of Phosphofructokinase 1 Promotes PI3K Activation. <i>Molecular Cell</i> , <b>2018</b> , 70, 197-210.e7	17.6	55
92	HSP27 associates with epithelial-mesenchymal transition, stemness and radioresistance of salivary adenoid cystic carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , <b>2018</b> , 22, 2283-2298	5.6	20
91	Expression of an active Glmutant in skeletal stem cells is sufficient and necessary for fibrous dysplasia initiation and maintenance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E428-E437	11.5	23
90	Silver ions blocking crystallization of guanosine-based hydrogel for potential antimicrobial applications <i>RSC Advances</i> , <b>2018</b> , 8, 15842-15852	3.7	7
89	PA28lacts as a dual regulator of IL-6 and CCL2 and contributes to tumor angiogenesis in oral squamous cell carcinoma. <i>Cancer Letters</i> , <b>2018</b> , 428, 192-200	9.9	14
88	Inhibition of osteogenesis surrounding the titanium implant by CGRP deficiency. <i>Connective Tissue Research</i> , <b>2018</b> , 59, 147-156	3.3	3
87	Developing a Self-Healing Supramolecular Nucleoside Hydrogel Based on Guanosine and Isoguanosine. <i>Chemistry - an Asian Journal</i> , <b>2018</b> , 13, 1962	4.5	15
86	Correlation Between Oral Lichen Planus and Thyroid Disease in China: A Case-Control Study. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 330	5.7	9
85	Microbiota, Epithelium, Inflammation, and TGF-Lignaling: An Intricate Interaction in Oncogenesis. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 1353	5.7	16
84	The mechanism and function of circular RNAs in human diseases. <i>Experimental Cell Research</i> , <b>2018</b> , 368, 147-158	4.2	57
83	Long non-coding RNA implicated in the invasion and metastasis of head and neck cancer: possible function and mechanisms. <i>Molecular Cancer</i> , <b>2018</b> , 17, 14	42.1	50
82	AFF4 promotes tumorigenesis and tumor-initiation capacity of head and neck squamous cell carcinoma cells by regulating SOX2. <i>Carcinogenesis</i> , <b>2018</b> , 39, 937-947	4.6	22
81	Application of Electrospinning Strategy on Cartilage Tissue Engineering. <i>Current Stem Cell Research and Therapy</i> , <b>2018</b> , 13, 526-532	3.6	5
80	Adoptive Induced Antigen-Specific Treg Cells Reverse Inflammation in Collagen-Induced Arthritis Mouse Model. <i>Inflammation</i> , <b>2018</b> , 41, 485-495	5.1	17
79	RACK1 is an organ-specific prognostic predictor in OSCC. Oral Oncology, 2018, 76, 22-26	4.4	5
78	Mettl3-mediated mA RNA methylation regulates the fate of bone marrow mesenchymal stem cells and osteoporosis. <i>Nature Communications</i> , <b>2018</b> , 9, 4772	17.4	153

77	Crosstalk Between PD-1/PD-L1 Blockade and Its Combinatorial Therapies in Tumor Immune Microenvironment: A Focus on HNSCC. <i>Frontiers in Oncology</i> , <b>2018</b> , 8, 532	5.3	17
76	Role of fibroblast growth factor receptor 4 in cancer. <i>Cancer Science</i> , <b>2018</b> , 109, 3024-3031	6.9	26
75	Screening diagnostic biomarkers of OSCC via an LCM-based proteomic approach. <i>Oncology Reports</i> , <b>2018</b> , 40, 2088-2096	3.5	5
74	Ubiquitin-specific protease USP34 controls osteogenic differentiation and bone formation by regulating BMP2 signaling. <i>EMBO Journal</i> , <b>2018</b> , 37,	13	36
73	Mitigating SOX2-potentiated Immune Escape of Head and Neck Squamous Cell Carcinoma with a STING-inducing Nanosatellite Vaccine. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 4242-4255	12.9	63
72	Correlation between prostate stem cell antigen gene expression and oral squamous cell carcinoma.  Oncology Letters, 2018, 15, 9151-9161	2.6	2
71	Association between -1082 A/G polymorphism in IL-10 and oral lichen planus: A meta-analysis. <i>Journal of Dermatological Science</i> , <b>2017</b> , 85, 252-253	4.3	5
70	Emerging role of DUBs in tumor metastasis and apoptosis: Therapeutic implication. <i>Pharmacology &amp; Therapeutics</i> , <b>2017</b> , 177, 96-107	13.9	42
69	Combined Bimaxillary Distraction Osteogenesis Associated with Orthognathic Surgery for Hemifacial Microsomia in Adults. <i>Aesthetic Plastic Surgery</i> , <b>2017</b> , 41, 650-660	2	8
68	A meta-analysis of randomized trials assessing the effects of probiotic preparations on oral candidiasis in the elderly. <i>Archives of Oral Biology</i> , <b>2017</b> , 83, 187-192	2.8	22
67	The prognostic value of B7-H6 protein expression in human oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , <b>2017</b> , 46, 766-772	3.3	15
66	Efficacy and safety of nucleoside antiviral drugs for treatment of recurrent herpes labialis: a systematic review and meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , <b>2017</b> , 46, 561-568	3.3	24
65	Stabilization of phosphofructokinase 1 platelet isoform by AKT promotes tumorigenesis. <i>Nature Communications</i> , <b>2017</b> , 8, 949	17.4	100
64	Historical and Clinical Experiences of Gene Therapy for Solid Cancers in China. <i>Genes</i> , <b>2017</b> , 8,	4.2	3
63	Microenvironmental regulation of the progression of oral potentially malignant disorders towards malignancy. <i>Oncotarget</i> , <b>2017</b> , 8, 81617-81635	3.3	10
62	mTOR co-targeting strategies for head and neck cancer therapy. <i>Cancer and Metastasis Reviews</i> , <b>2017</b> , 36, 491-502	9.6	34
61	LRP6 is identified as a potential prognostic marker for oral squamous cell carcinoma via MALDI-IMS. <i>Cell Death and Disease</i> , <b>2017</b> , 8, e3035	9.8	11
60	D-mannose induces regulatory T cells and suppresses immunopathology. <i>Nature Medicine</i> , <b>2017</b> , 23, 10	)3 <b>6</b> d.94	<b>15</b> 84

### (2016-2017)

59	Cyclophilin A was revealed as a candidate marker for human oral submucous fibrosis by proteomic analysis. <i>Cancer Biomarkers</i> , <b>2017</b> , 20, 345-356	3.8	5
58	TIMER: A Web Server for Comprehensive Analysis of Tumor-Infiltrating Immune Cells. <i>Cancer Research</i> , <b>2017</b> , 77, e108-e110	10.1	1919
57	Medical treatments for pregnant patients with oral lichen planus. <i>Acta Odontologica Scandinavica</i> , <b>2017</b> , 75, 67-72	2.2	1
56	Synergistic effect of honokiol and 5-fluorouracil on apoptosis of oral squamous cell carcinoma cells. Journal of Oral Pathology and Medicine, <b>2017</b> , 46, 201-207	3.3	8
55	Calcium phosphate cements for bone engineering and their biological properties. <i>Bone Research</i> , <b>2017</b> , 5, 17056	13.3	155
54	Toward the use of precision medicine for the treatment of head and neck squamous cell carcinoma. <i>Oncotarget</i> , <b>2017</b> , 8, 2141-2152	3.3	14
53	The Association of Thyroid Disease and Oral Lichen Planus: A Literature Review and Meta-analysis. <i>Frontiers in Endocrinology</i> , <b>2017</b> , 8, 310	5.7	20
52	Cytokeratin-14 contributes to collective invasion of salivary adenoid cystic carcinoma. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171341	3.7	17
51	KDM4A as a prognostic marker of oral squamous cell carcinoma: Evidence from tissue microarray studies in a multicenter cohort. <i>Oncotarget</i> , <b>2017</b> , 8, 80348-80357	3.3	5
50	Tuberculosis with atypical manifestations involving multiple sites of the oral cavity: A case study. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , <b>2017</b> , 83, 116-118	0.8	1
49	Treatment of Dentofacial Deformities Secondary to Osteochondroma of the Mandibular Condyle Using Virtual Surgical Planning and 3-Dimensional Printed Surgical Templates. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2016</b> , 74, 349-68	1.8	19
48	GDF11 decreases bone mass by stimulating osteoclastogenesis and inhibiting osteoblast differentiation. <i>Nature Communications</i> , <b>2016</b> , 7, 12794	17.4	97
47	Accuracy of autofluorescence in diagnosing oral squamous cell carcinoma and oral potentially malignant disorders: a comparative study with aero-digestive lesions. <i>Scientific Reports</i> , <b>2016</b> , 6, 29943	4.9	14
46	New insights into posttranslational modifications of Hippo pathway in carcinogenesis and therapeutics. <i>Cell Division</i> , <b>2016</b> , 11, 4	2.8	42
45	Landscape of tumor-infiltrating T cell repertoire of human cancers. <i>Nature Genetics</i> , <b>2016</b> , 48, 725-32	36.3	193
44	Bimaxillary Orthognathic Approach to Correct Skeletal Facial Asymmetry of Hemifacial Microsomia in Adults. <i>Aesthetic Plastic Surgery</i> , <b>2016</b> , 40, 400-9	2	10
43	Systemic neutralization of TGF-lattenuates osteoarthritis. <i>Annals of the New York Academy of Sciences</i> , <b>2016</b> , 1376, 53-64	6.5	46
42	Irinotecan (CPT-11)-induced elevation of bile acids potentiates suppression of IL-10 expression. <i>Toxicology and Applied Pharmacology</i> , <b>2016</b> , 291, 21-7	4.6	17

41	Oral medicine (stomatology) across the globe: birth, growth, and future. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2016</b> , 121, 149-157.e5	2	22
40	MALDI imaging reveals NCOA7 as a potential biomarker in oral squamous cell carcinoma arising from oral submucous fibrosis. <i>Oncotarget</i> , <b>2016</b> , 7, 59987-60004	3.3	21
39	Proteomic identification of cyclophilin A as a potential biomarker and therapeutic target in oral submucous fibrosis. <i>Oncotarget</i> , <b>2016</b> , 7, 60348-60365	3.3	11
38	CD133+ cancer stem-like cells promote migration and invasion of salivary adenoid cystic carcinoma by inducing vasculogenic mimicry formation. <i>Oncotarget</i> , <b>2016</b> , 7, 29051-62	3.3	25
37	Role of distinct CD4(+) T helper subset in pathogenesis of oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , <b>2016</b> , 45, 385-93	3.3	39
36	Receptor for activated C kinase 1 (RACK1) promotes the progression of OSCC via the AKT/mTOR pathway. <i>International Journal of Oncology</i> , <b>2016</b> , 49, 539-48	4.4	21
35	The emerging role of deubiquitinating enzymes in genomic integrity, diseases, and therapeutics. <i>Cell and Bioscience</i> , <b>2016</b> , 6, 62	9.8	44
34	Interleukin-37 expression and its potential role in oral leukoplakia and oral squamous cell carcinoma. <i>Scientific Reports</i> , <b>2016</b> , 6, 26757	4.9	19
33	Analysis of clinicopathological characteristics associated with the outcome of oral squamous cell carcinoma and the establishment of tissue microarrays. <i>Oncology Letters</i> , <b>2016</b> , 12, 3175-3182	2.6	5
32	MicroRNAs in oral lichen planus and potential miRNA-mRNA pathogenesis with essential cytokines: a review. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2016</b> , 122, 164-73	2	26
31	Possible alternative therapies for oral lichen planus cases refractory to steroid therapies. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology,</i> <b>2016</b> , 121, 496-509	2	27
30	Role of the tumor microenvironment in tumor progression and the clinical applications (Review). <i>Oncology Reports</i> , <b>2016</b> , 35, 2499-515	3.5	167
29	Local generation of fumarate promotes DNA repair through inhibition of histone H3 demethylation. <i>Nature Cell Biology</i> , <b>2015</b> , 17, 1158-68	23.4	109
28	Expression of p53, p21(CIP1/WAF1) and eIF4E in the adjacent tissues of oral squamous cell carcinoma: establishing the molecular boundary and a cancer progression model. <i>International Journal of Oral Science</i> , <b>2015</b> , 7, 161-8	27.9	16
27	Antibiotics in neonatal life increase murine susceptibility to experimental psoriasis. <i>Nature Communications</i> , <b>2015</b> , 6, 8424	17.4	85
26	Self-Assembling Monomeric Nucleoside Molecular Nanoparticles Loaded with 5-FU Enhancing Therapeutic Efficacy against Oral Cancer. <i>ACS Nano</i> , <b>2015</b> , 9, 9638-51	16.7	36
25	The DNA-binding inhibitor Id3 regulates IL-9 production in CD4(+) T cells. <i>Nature Immunology</i> , <b>2015</b> , 16, 1077-84	19.1	50
24	Manipulating regulatory T cells: a promising strategy to treat autoimmunity. <i>Immunotherapy</i> , <b>2015</b> , 7, 1201-11	3.8	24

#### (2012-2015)

23	Aberrant Wnt-1/beta-catenin signaling and WIF-1 deficiency are important events which promote tumor cell invasion and metastasis in salivary gland adenoid cystic carcinoma. <i>Bio-Medical Materials and Engineering</i> , <b>2015</b> , 26 Suppl 1, S2145-53	1	11
22	Chronic Inflammation-Related HPV: A Driving Force Speeds Oropharyngeal Carcinogenesis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133681	3.7	8
21	Associations between proteasomal activator PA28 and outcome of oral squamous cell carcinoma: Evidence from cohort studies and functional analyses. <i>EBioMedicine</i> , <b>2015</b> , 2, 851-8	8.8	20
20	A novel transcript variant of proteasome activator 28[Ildentification and function in oral cancer cells. <i>International Journal of Oncology</i> , <b>2015</b> , 47, 188-94	4.4	3
19	Cysteine dioxygenase type 1 promotes adipogenesis via interaction with peroxisome proliferator-activated receptor gamma. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 458, 123-7	3.4	17
18	Complex self-assembly of pyrimido[4,5-d]pyrimidine nucleoside supramolecular structures. <i>Nature Communications</i> , <b>2014</b> , 5, 3108	17.4	39
17	The mucosal immune system in the oral cavity-an orchestra of T cell diversity. <i>International Journal of Oral Science</i> , <b>2014</b> , 6, 125-32	27.9	68
16	Sublingual surprise: a new variant of oral lichen planus. <i>American Journal of Medicine</i> , <b>2014</b> , 127, 28-30	2.4	
15	Interferon-land interleukin-4 detected in serum and saliva from patients with oral lichen planus. <i>International Journal of Oral Science</i> , <b>2014</b> , 6, 22-6	27.9	33
14	Hippo-independent activation of YAP by the GNAQ uveal melanoma oncogene through a trio-regulated rho GTPase signaling circuitry. <i>Cancer Cell</i> , <b>2014</b> , 25, 831-45	24.3	369
14		24.3 5.7	369 44
	trio-regulated rho GTPase signaling circuitry. <i>Cancer Cell</i> , <b>2014</b> , 25, 831-45  Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs.		
13	trio-regulated rho GTPase signaling circuitry. <i>Cancer Cell</i> , <b>2014</b> , 25, 831-45  Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs. <i>Dental Materials</i> , <b>2014</b> , 30, 535-44  mTOR co-targeting in cetuximab resistance in head and neck cancers harboring PIK3CA and RAS	5:7	44
13	Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs.  Dental Materials, 2014, 30, 535-44  mTOR co-targeting in cetuximab resistance in head and neck cancers harboring PIK3CA and RAS mutations. Journal of the National Cancer Institute, 2014, 106,  Human beta-defensin-1 suppresses tumor migration and invasion and is an independent predictor	5·7 9·7	82
13 12 11	Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs.  Dental Materials, 2014, 30, 535-44  mTOR co-targeting in cetuximab resistance in head and neck cancers harboring PIK3CA and RAS mutations. Journal of the National Cancer Institute, 2014, 106,  Human beta-defensin-1 suppresses tumor migration and invasion and is an independent predictor for survival of oral squamous cell carcinoma patients. PLoS ONE, 2014, 9, e91867  Association of increased circulating catecholamine and glucocorticoid levels with risk of	5·7 9·7 3·7	44 82 27
13 12 11	Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs.  Dental Materials, 2014, 30, 535-44  mTOR co-targeting in cetuximab resistance in head and neck cancers harboring PIK3CA and RAS mutations. Journal of the National Cancer Institute, 2014, 106,  Human beta-defensin-1 suppresses tumor migration and invasion and is an independent predictor for survival of oral squamous cell carcinoma patients. PLoS ONE, 2014, 9, e91867  Association of increased circulating catecholamine and glucocorticoid levels with risk of psychological problems in oral neoplasm patients. PLoS ONE, 2014, 9, e99179  Integrative approach detected association between genetic variants of microRNA binding sites of	5·7 9·7 3·7 3·7	44 82 27 8
13 12 11 10 9	Prevascularization of biofunctional calcium phosphate cement for dental and craniofacial repairs.   Dental Materials, 2014, 30, 535-44  mTOR co-targeting in cetuximab resistance in head and neck cancers harboring PIK3CA and RAS mutations. Journal of the National Cancer Institute, 2014, 106,  Human beta-defensin-1 suppresses tumor migration and invasion and is an independent predictor for survival of oral squamous cell carcinoma patients. PLoS ONE, 2014, 9, e91867  Association of increased circulating catecholamine and glucocorticoid levels with risk of psychological problems in oral neoplasm patients. PLoS ONE, 2014, 9, e99179  Integrative approach detected association between genetic variants of microRNA binding sites of TLRs pathway genes and OSCC susceptibility in Chinese Han population. PLoS ONE, 2014, 9, e101695	5·7 9·7 3·7 3·7 3·7	44 82 27 8

5	Linear IgA disease limited to the oral mucosa. <i>Journal of the American Academy of Dermatology</i> , <b>2011</b> , 65, 677-679	4.5	8
4	Involvement of potential pathways in malignant transformation from oral leukoplakia to oral squamous cell carcinoma revealed by proteomic analysis. <i>BMC Genomics</i> , <b>2009</b> , 10, 383	4.5	32
3	Comparative proteomics approach to screening of potential diagnostic and therapeutic targets for oral squamous cell carcinoma. <i>Molecular and Cellular Proteomics</i> , <b>2008</b> , 7, 1639-50	7.6	68
2	Enhancement of cisplatin induced apoptosis by suberoylanilide hydroxamic acid in human oral squamous cell carcinoma cell lines. <i>Biochemical Pharmacology</i> , <b>2007</b> , 73, 1901-9	6	65
1	Serum interleukin-6 in patients with burning mouth syndrome and relationship with depression and perceived pain. <i>Mediators of Inflammation</i> , <b>2007</b> , 2007, 45327	4.3	18