

List of Publications by Citations

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

52 papers	2,429 citations	17 h-index	49 g-index
59 ext. papers	2,780 ext. citations	5.7 avg, IF	4.31 L-index

#	Paper	IF	Citations
52	A Wnt-Axin2-GSK3beta cascade regulates Snail1 activity in breast cancer cells. <i>Nature Cell Biology</i> , 2006 , 8, 1398-406	23.4	492
51	New class of microRNA targets containing simultaneous 5'UTR and 3'UTR interaction sites. <i>Genome Research</i> , 2009 , 19, 1175-83	9.7	346
50	A p53/miRNA-34 axis regulates Snail1-dependent cancer cell epithelial-mesenchymal transition. <i>Journal of Cell Biology</i> , 2011 , 195, 417-33	7.3	341
49	p53 and microRNA-34 are suppressors of canonical Wnt signaling. <i>Science Signaling</i> , 2011 , 4, ra71	8.8	233
48	Snail1 is stabilized by O-GlcNAc modification in hyperglycaemic condition. <i>EMBO Journal</i> , 2010 , 29, 3787-96	19.6	124
47	MiRNA-34 intrinsically links p53 tumor suppressor and Wnt signaling. <i>Cell Cycle</i> , 2012 , 11, 1273-81	4.7	94
46	Snail reprograms glucose metabolism by repressing phosphofructokinase PFKP allowing cancer cell survival under metabolic stress. <i>Nature Communications</i> , 2017 , 8, 14374	17.4	91
45	p53 regulates nuclear GSK-3 levels through miR-34-mediated Axin2 suppression in colorectal cancer cells. <i>Cell Cycle</i> , 2013 , 12, 1578-87	4.7	86
44	The Pentose Phosphate Pathway as a Potential Target for Cancer Therapy. <i>Biomolecules and Therapeutics</i> , 2018 , 26, 29-38	4.2	77
43	Helicobacter pylori CagA promotes Snail-mediated epithelial-mesenchymal transition by reducing GSK-3 activity. <i>Nature Communications</i> , 2014 , 5, 4423	17.4	59
42	O-GlcNAc protein modification in cancer cells increases in response to glucose deprivation through glycogen degradation. <i>Journal of Biological Chemistry</i> , 2009 , 284, 34777-84	5.4	59
41	Catabolic metabolism during cancer EMT. <i>Archives of Pharmacal Research</i> , 2015 , 38, 313-20	6.1	44
40	Dishevelled has a YAP nuclear export function in a tumor suppressor context-dependent manner. <i>Nature Communications</i> , 2018 , 9, 2301	17.4	38
39	Evaluation of premalignant potential in oral lichen planus using interphase cytogenetics. <i>Journal of Oral Pathology and Medicine</i> , 2001 , 30, 65-72	3.3	36
38	Nuclear localization signals of the E-cadherin transcriptional repressor Snail. <i>Cells Tissues Organs</i> , 2007 , 185, 66-72	2.1	35
37	2-Hydroxycinnamaldehyde inhibits the epithelial-mesenchymal transition in breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2013 , 137, 697-708	4.4	26
36	Frequent oncogenic BRAF V600E mutation in odontogenic keratocyst. <i>Oral Oncology</i> , 2017 , 74, 62-67	4.4	17

35	Pediatric mucosa-associated lymphoid tissue (MALT) lymphoma of lip: a case report and literature review. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 107, 393-7		17
34	Niclosamide is a potential therapeutic for familial adenomatosis polyposis by disrupting Axin-GSK3 interaction. <i>Oncotarget</i> , 2017 , 8, 31842-31855	3.3	17
33	Snail and Axin2 expression predict the malignant transformation of oral leukoplakia. <i>Oral Oncology</i> , 2017 , 73, 48-55	4.4	16
32	Clear cell odontogenic carcinoma mimicking a cystic lesion: a case of misdiagnosis. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014 , 40, 199-203	1.6	16
31	Teriparatide therapy for bisphosphonate-related osteonecrosis of the jaw associated with dental implants. <i>Implant Dentistry</i> , 2015 , 24, 222-6	2.4	15
30	Anti-helminthic niclosamide inhibits Ras-driven oncogenic transformation via activation of GSK-3. <i>Oncotarget</i> , 2017 , 8, 31856-31863	3.3	15
29	Snail augments fatty acid oxidation by suppression of mitochondrial ACC2 during cancer progression. <i>Life Science Alliance</i> , 2020 , 3,	5.8	15
28	Clinico-pathologic conference: case 1. High-grade osteosarcoma (OS) and florid cemento-osseous dysplasia (FCOD). <i>Head and Neck Pathology</i> , 2010 , 4, 329-33	3.3	12
27	Exosome-based delivery of super-repressor IB4 ameliorates kidney ischemia-reperfusion injury. <i>Kidney International</i> , 2021 , 100, 570-584	9.9	12
26	An atypical case of rare salivary malignancy, hyalinizing clear cell carcinoma. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2013 , 39, 283-8	1.6	11
25	Natural products used as a chemical library for protein-protein interaction targeted drug discovery. <i>Journal of Molecular Graphics and Modelling</i> , 2018 , 79, 46-58	2.8	9
24	Deep benign fibrous histiocytoma in the oral cavity: a case report. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 270-2	1.6	7
23	Osteoma of maxillary sinus: a case report. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006 , 102, e26-7		7
22	Markers of squamous cell carcinoma in sarco/endoplasmic reticulum Ca ²⁺ ATPase 2 heterozygote mice keratinocytes. <i>Progress in Biophysics and Molecular Biology</i> , 2010 , 103, 81-7	4.7	6
21	Combined treatment with 2-hydroxycinnamaldehyde and temozolomide suppresses glioblastoma tumorspheres by decreasing stemness and invasiveness. <i>Journal of Neuro-Oncology</i> , 2019 , 143, 69-77	4.8	5
20	A platform technique for growth factor delivery with novel mode of action. <i>Biomaterials</i> , 2014 , 35, 9888-9896	13.96	5
19	Inducing re-epithelialization in skin wound through cultured oral mucosal keratinocytes. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2013 , 39, 63-70	1.6	5
18	Micellized Protein Transduction Domain-Bone Morphogenetic Protein-7 Efficiently Blocks Renal Fibrosis Via Inhibition of Transforming Growth Factor-Beta-Mediated Epithelial-Mesenchymal Transition. <i>Frontiers in Pharmacology</i> , 2020 , 11, 591275	5.6	5

17	TGF- β Pathway in Salivary Gland Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
16	Breast Cancer Subtypes Underlying EMT-Mediated Catabolic Metabolism. <i>Cells</i> , 2020 , 9,	7.9	5
15	Contralateral recurrence of necrotizing sialometaplasia of the hard palate after five months: a case report. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2015 , 41, 338-41	1.6	4
14	Parathyroid Hormone (1-34) Might Not Improve Early Bone Healing after Sinus Augmentation in Healthy Rabbits. <i>BioMed Research International</i> , 2017 , 2017, 6087676	3	3
13	Combined effects of niclosamide and temozolomide against human glioblastoma tumorspheres. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 2817-2828	4.9	3
12	Metformin and Niclosamide Synergistically Suppress Wnt and YAP in APC-Mutated Colorectal Cancer. <i>Cancers</i> , 2021 , 13,	6.6	3
11	A Case of Pentastomiasis at the Left Maxilla Bone in a Patient with Thyroid Cancer. <i>Korean Journal of Parasitology</i> , 2017 , 55, 433-437	1.7	2
10	Newly designed Protein Transduction Domain (PTD)-mediated BMP-7 is a potential therapeutic for peritoneal fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13507-13522	5.6	2
9	Exploring the chemical space of protein-protein interaction inhibitors through machine learning. <i>Scientific Reports</i> , 2021 , 11, 13369	4.9	2
8	Multiple Oral Deep Penetrating Nevi Extending to the Masseter and Buccal Fat Pad. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017 , 75, 2579-2592	1.8	1
7	Large bulging mass of the posterior mandible in a child. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018 , 125, 1-5	2	1
6	Non-invasive Mucormycosis Associated with Ameloblastoma of the Mandible in Liver Transplant Patients. <i>The Korean Journal of Oral and Maxillofacial Pathology</i> , 2020 , 44, 135-141	0	1
5	Tissue-specific biomarkers in gingival crevicular fluid are correlated with external root resorption caused by constant mechanical load: an in vivo study. <i>Clinical Oral Investigations</i> , 2021 , 25, 6321-6333	4.2	1
4	Prediction of African Swine Fever Virus Inhibitors by Molecular Docking-Driven Machine Learning Models. <i>Molecules</i> , 2021 , 26,	4.8	1
3	Epithelial-mesenchymal transition in osteogenic sarcoma of the neck following oral squamous cell carcinoma. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2010 , 36, 172	1.6	0
2	A rapidly growing gingival mass. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013 , 115, 2-8	2	
1	A micellized bone morphogenetic protein-7 prodrug ameliorates liver fibrosis by suppressing transforming growth factor- signaling.. <i>American Journal of Cancer Research</i> , 2022 , 12, 763-778	4.4	