

# Yi-Fang Zhao

## List of Publications by Year in descending order

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46  
papers

4,601  
citations

430874

18  
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docs citations

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times ranked

11570  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Membrane Biotinylation Enables the Direct Labeling and Accurate Kinetic Analysis of Small Extracellular Vesicles in Circulation. <i>Analytical Chemistry</i> , 2021, 93, 10862-10870.	6.5	8
2	Chlorophyll-Based Near-Infrared Fluorescent Nanocomposites: Preparation and Optical Properties. <i>ACS Omega</i> , 2020, 5, 14261-14266.	3.5	3
3	Effects of bleomycin on tooth eruption: a novel potential application. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 144, 105214.	4.0	4
4	Tunneling nanotubes mediate intercellular communication between endothelial progenitor cells and osteoclast precursors. <i>Journal of Molecular Histology</i> , 2019, 50, 483-491.	2.2	11
5	In vitro assessment of PD-L1+ microvesicles in the cyst fluid of non-syndromic odontogenic keratocysts. <i>Journal of Molecular Histology</i> , 2019, 50, 325-333.	2.2	3
6	Increased salivary microvesicles are associated with the prognosis of patients with oral squamous cell carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4054-4062.	3.6	23
7	Lymphotoxin $\alpha$ promotes tumor angiogenesis in HNSCC by modulating glycolysis in a PKFB3-dependent manner. <i>International Journal of Cancer</i> , 2019, 145, 1358-1370.	5.1	28
8	Increased level of cell-derived microparticles in the cyst fluids of odontogenic keratocysts. <i>International Journal of Oncology</i> , 2018, 52, 1863-1874.	3.3	3
9	Lymphocyte-derived microparticles stimulate osteoclastogenesis by inducing RANKL in fibroblasts of odontogenic keratocysts. <i>Oncology Reports</i> , 2018, 40, 3335-3345.	2.6	12
10	Tumor associated macrophages induce epithelial to mesenchymal transition via the EGFR/ERK1/2 pathway in head and neck squamous cell carcinoma. <i>Oncology Reports</i> , 2018, 40, 2558-2572.	2.6	48
11	Overexpression of Fra $\beta$ , c-Jun and c-Fos in odontogenic keratocysts: potential correlation with proliferative and anti-apoptotic activity. <i>Histopathology</i> , 2018, 73, 933-942.	2.9	15
12	Folate-Engineered Microvesicles for Enhanced Target and Synergistic Therapy toward Breast Cancer. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 5100-5108.	8.0	48
13	Downregulation of miR-145 in venous malformations: Its association with disorganized vessels and sclerotherapy. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 100, 126-131.	4.0	15
14	Association of ATF4 Expression With Tissue Hypoxia and M2 Macrophage Infiltration in Infantile Hemangioma. <i>Journal of Histochemistry and Cytochemistry</i> , 2017, 65, 285-294.	2.5	12
15	Down-regulation of polycystin in lymphatic malformations: possible role in the proliferation of lymphatic endothelial cells. <i>Human Pathology</i> , 2017, 65, 231-238.	2.0	8
16	The activation of Akt/mTOR pathway by bleomycin in Epithelial-to-mesenchymal transition of human submandibular gland cells: A treatment mechanism of bleomycin for mucoceles of the salivary glands. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 109-115.	5.6	8
17	Magnetic and Folate Functionalization Enables Rapid Isolation and Enhanced Tumor-Targeting of Cell-Derived Microvesicles. <i>ACS Nano</i> , 2017, 11, 277-290.	14.6	130
18	Cancer Treatment: Development of a Dual-Modally Traceable Nanoplatform for Cancer Theranostics Using Natural Circulating Cell-Derived Microparticles in Oral Cancer Patients (Adv. Funct. Mater.) Tj ETQq0 0 0 rgBT.# Overlock 10 Tf 50		

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19	Lymphotoxins Promote the Progression of Human Lymphatic Malformation by Enhancing Lymphatic Endothelial Cell Proliferation. <i>American Journal of Pathology</i> , 2017, 187, 2602-2615.	3.8	9
20	The effects of marsupialization on bone regeneration adjacent to keratocystic odontogenic tumors, and the mechanisms involved. <i>Journal of Oral Science</i> , 2017, 59, 475-481.	1.7	9
21	Expression of YAP/TAZ in Keratocystic Odontogenic Tumors and Its Possible Association with Proliferative Behavior. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	4
22	Development of a Dual-Modally Traceable Nanoplatfor for Cancer Theranostics Using Natural Circulating Cell-Derived Microparticles in Oral Cancer Patients. <i>Advanced Functional Materials</i> , 2017, 27, 1703482.	14.9	16
23	CCL2/EGF positive feedback loop between cancer cells and macrophages promotes cell migration and invasion in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 87037-87051.	1.8	55
24	Electrochemical treatment: an effective way of dealing with extensive venous malformations of the oral and cervicofacial region. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 610-613.	0.8	3
25	Ultrasml Magnetically Engineered Ag <sub>2</sub> Se Quantum Dots for Instant Efficient Labeling and Whole-Body High-Resolution Multimodal Real-Time Tracking of Cell-Derived Microvesicles. <i>Journal of the American Chemical Society</i> , 2016, 138, 1893-1903.	13.7	143
26	Verrucous carcinoma arising in a port wine stain. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 842.	0.8	1
27	M2-polarized macrophages in keratocystic odontogenic tumor: relation to tumor angiogenesis. <i>Scientific Reports</i> , 2015, 5, 15586.	3.3	18
28	Role of hypoxia-inducible factor-1 $\alpha$ and CD146 in epidermal growth factor receptor-mediated angiogenesis in salivary gland adenoid cystic carcinoma. <i>Molecular Medicine Reports</i> , 2015, 12, 3432-3438.	2.4	12
29	Macrophages Contribute to the Progression of Infantile Hemangioma by Regulating the Proliferation and Differentiation of Hemangioma Stem Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 3163-3172.	0.7	15
30	Epidermal Growth Factor Receptor Inhibition Reduces Angiogenesis via Hypoxia-Inducible Factor-1 $\alpha$ and Notch1 in Head Neck Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0119723.	2.5	41
31	Epithelial-Mesenchymal Transition in Keratocystic Odontogenic Tumor: Possible Role in Locally Aggressive Behavior. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	11
32	Hyperbranched hyperbranched polymeric nanoassembly to mediate controllable co-delivery of siRNA and drug for synergistic tumor therapy. <i>Journal of Controlled Release</i> , 2015, 216, 9-17.	9.9	85
33	Notch signaling induces epithelial-mesenchymal transition to promote invasion and metastasis in adenoid cystic carcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 162-74.	0.0	10
34	Mesenchymal status of lymphatic endothelial cell: enlightening treatment of lymphatic malformation. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12239-51.	1.3	3
35	Inhibition of Survivin Reduces HIF-1 $\alpha$ , TGF- $\beta$ 1 and TFE3 in Salivary Adenoid Cystic Carcinoma. <i>PLoS ONE</i> , 2014, 9, e114051.	2.5	17
36	CD163+ Tumor-Associated Macrophages Correlated with Poor Prognosis and Cancer Stem Cells in Oral Squamous Cell Carcinoma. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	134

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37	A boronate-linked linear-hyperbranched polymeric nanovehicle for pH-dependent tumor-targeted drug delivery. <i>Biomaterials</i> , 2014, 35, 5240-5249.	11.4	51
38	Increased expression of autophagy-related proteins in keratocystic odontogenic tumours: its possible association with growth potential. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 551-556.	0.8	10
39	The Adaptor Protein p62 Is Involved in RANKL-induced Autophagy and Osteoclastogenesis. <i>Journal of Histochemistry and Cytochemistry</i> , 2014, 62, 879-888.	2.5	64
40	Disorganized vascular structures in sporadic venous malformations: a possible correlation with balancing effect between Tie2 and TGF- $\beta$ 2. <i>Scientific Reports</i> , 2014, 4, 5457.	3.3	19
41	Inhibition of mTOR reduce Stat3 and PAI related angiogenesis in salivary gland adenoid cystic carcinoma. <i>American Journal of Cancer Research</i> , 2014, 4, 764-75.	1.4	12
42	Clinical Significance of Keap1 and Nrf2 in Oral Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e83479.	2.5	48
43	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
44	Complications associated with surgical management of ranulas. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005, 63, 51-54.	1.2	108
45	Clinical review of 580 ranulas. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 98, 281-7.	1.4	45
46	Treatment of odontogenic keratocysts: A follow-up of 255 Chinese patients. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2002, 94, 151-156.	1.4	144