

# Binquan Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

594  
citations

567281

15  
h-index

610901

24  
g-index

28  
all docs

28  
docs citations

28  
times ranked

892  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sulforaphane alleviates hypoxic vestibular vertigo (HV) by increasing NO production via upregulating the expression of NRF2. <i>Bioengineered</i> , 2022, 13, 10351-10361.	3.2	1
2	Standardized nursing management of enzyme replacement therapy for late-onset Pompe disease. <i>Medicine (United States)</i> , 2021, 100, e24276.	1.0	2
3	Cognitive behavioral therapy for patients with mild to moderate depression: Treatment effects and neural mechanisms. <i>Journal of Psychiatric Research</i> , 2021, 136, 288-295.	3.1	11
4	The efficacy of computer-assisted cognitive behavioral therapy (cCBT) on psychobiological responses and perioperative outcomes in patients undergoing functional endoscopic sinus surgery: a randomized controlled trial. <i>Perioperative Medicine (London, England)</i> , 2021, 10, 28.	1.5	4
5	Caregiver burden and associated factors among primary caregivers of patients with ALS in home care: a cross-sectional survey study. <i>BMJ Open</i> , 2021, 11, e050185.	1.9	7
6	Serum Exosomal miR-941 as a promising Oncogenic Biomarker for Laryngeal Squamous Cell Carcinoma. <i>Journal of Cancer</i> , 2020, 11, 5329-5344.	2.5	28
7	Development of two psychological experience questionnaires for screening violence-related mental health disorders of non-psychiatric inpatients. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 151.	2.4	1
8	A validation study of the Job Crafting Scale among nurses in public hospitals in China. <i>Journal of Nursing Management</i> , 2020, 28, 1021-1029.	3.4	4
9	SASH1 promotes melanin synthesis and migration via suppression of TGF- $\beta$ 21 secretion in melanocytes resulting in pathologic hyperpigmentation. <i>International Journal of Biological Sciences</i> , 2020, 16, 1264-1273.	6.4	15
10	Nurses' mental health and patient safety: An extension of the Job Demands-Resources model. <i>Journal of Nursing Management</i> , 2020, 28, 653-663.	3.4	29
11	Mass Spectrometric Analysis Identifies AIMP1 and LTA4H as FSCN1-Binding Proteins in Laryngeal Squamous Cell Carcinoma. <i>Proteomics</i> , 2019, 19, e1900059.	2.2	20
12	Identification of miR-145-5p-Centered Competing Endogenous RNA Network in Laryngeal Squamous Cell Carcinoma. <i>Proteomics</i> , 2019, 19, e1900020.	2.2	15
13	AlloDriver: a method for the identification and analysis of cancer driver targets. <i>Nucleic Acids Research</i> , 2019, 47, W315-W321.	14.5	31
14	miR-424-5p Promotes Proliferation, Migration and Invasion of Laryngeal Squamous Cell Carcinoma. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 10441-10453.	2.0	39
15	Promoter Methylation-Regulated miR-145-5p Inhibits Laryngeal Squamous Cell Carcinoma Progression by Targeting FSCN1. <i>Molecular Therapy</i> , 2019, 27, 365-379.	8.2	88
16	IQGAP1 silencing suppresses the malignant characteristics of laryngeal squamous cell carcinoma cells. <i>International Journal of Biological Markers</i> , 2018, 33, 73-78.	1.8	6
17	Enhanced endosomal escape by photothermal activation for improved small interfering RNA delivery and antitumor effect. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4333-4344.	6.7	28
18	FSCN1 is upregulated by SNAI2 and promotes epithelial to mesenchymal transition in head and neck squamous cell carcinoma. <i>Cell Biology International</i> , 2017, 41, 833-841.	3.0	26

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19	Identification and characterization of CD133 <sup>+</sup> CD44 <sup>+</sup> cancer stem cells from human laryngeal squamous cell carcinoma cell lines. <i>Journal of Cancer</i> , 2017, 8, 497-506.	2.5	55
20	MicroRNA-204-5p inhibits invasion and metastasis of laryngeal squamous cell carcinoma by suppressing forkhead box C1. <i>Journal of Cancer</i> , 2017, 8, 2356-2368.	2.5	46
21	Aurora-A modulates MMP-2 expression via AKT/NF- $\kappa$ B pathway in esophageal squamous cell carcinoma cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 520-527.	2.0	20
22	Hsa-miR-301a-3p Acts as an Oncogene in Laryngeal Squamous Cell Carcinoma via Target Regulation of Smad4. <i>Journal of Cancer</i> , 2015, 6, 1260-1275.	2.5	35
23	Liriodenine induces the apoptosis of human laryngocarcinoma cells via the upregulation of p53 expression. <i>Oncology Letters</i> , 2015, 9, 1121-1127.	1.8	15
24	Expression of DNA topoisomerase II $\pm$ : Clinical significance in laryngeal carcinoma. <i>Oncology Letters</i> , 2014, 8, 1575-1580.	1.8	8
25	Metastasis-associated gene 1 promotes invasion and migration potential of laryngeal squamous cell carcinoma cells. <i>Oncology Letters</i> , 2014, 7, 399-404.	1.8	10
26	Overexpression of MicroRNA-30b Improves Adenovirus-Mediated p53 Cancer Gene Therapy for Laryngeal Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 19729-19740.	4.1	19
27	Fascin-1, Ezrin and Paxillin Contribute to the Malignant Progression and Are Predictors of Clinical Prognosis in Laryngeal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2012, 7, e50710.	2.5	31