

Shui-Hong Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,226
citations

394286

19
h-index

477173

29
g-index

97
all docs

97
docs citations

97
times ranked

1527
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Function of microRNA-145 and mechanisms underlying its role in malignant tumor diagnosis and treatment</p>. Cancer Management and Research, 2019, Volume 11, 969-979.	0.9	64
2	Expression of Glucose Transporter-1 and -3 in the Head and Neck Carcinoma â€œ The Correlation of the Expression with the Biological Behaviors. Orl, 2008, 70, 189-194.	0.6	52
3	Inhibiting GLUT-1 expression and PI3K/Akt signaling using apigenin improves the radiosensitivity of laryngeal carcinoma in vivo. Oncology Reports, 2015, 34, 1805-1814.	1.2	52
4	Nanoparticle-Based Targeted Therapeutics in Head-And-Neck Cancer. International Journal of Medical Sciences, 2015, 12, 187-200.	1.1	47
5	Effect of Antisense Oligodeoxynucleotides Glucose Transporter-1 on Enhancement of Radiosensitivity of Laryngeal Carcinoma. International Journal of Medical Sciences, 2013, 10, 1375-1386.	1.1	45
6	Inhibition of cell proliferation and glucose uptake in human laryngeal carcinoma cells by antisense oligonucleotides against glucose transporterâ€œ1. Head and Neck, 2009, 31, 1624-1633.	0.9	40
7	Expression and significance of hypoxia-inducible factor-1Î± and glucose transporter-1 in laryngeal carcinoma. Oncology Letters, 2013, 5, 261-266.	0.8	38
8	Warburg effect, hexokinase-II, and radioresistance of laryngeal carcinoma. Oncotarget, 2017, 8, 14133-14146.	0.8	37
9	Seven LncRNA-mRNA based risk score predicts the survival of head and neck squamous cell carcinoma. Scientific Reports, 2017, 7, 309.	1.6	36
10	Roles of GLUT-1 and HK-II expression in the biological behavior of head and neck cancer. Oncotarget, 2019, 10, 3066-3083.	0.8	35
11	Roles of glucose transporter-1 and the phosphatidylinositol 3-kinase/protein kinase B pathway in cancer radioresistance (Review). Molecular Medicine Reports, 2015, 11, 1573-1581.	1.1	34
12	Apigenin inhibits the proliferation of adenoid cystic carcinoma via suppression of glucose transporter-1. Molecular Medicine Reports, 2015, 12, 6461-6466.	1.1	33
13	Anticancer mechanism of apigenin and the implications of <i>GLUT-1</i> expression in head and neck cancers. Future Oncology, 2013, 9, 1353-1364.	1.1	29
14	Apigenin suppresses GLUT-1 and p-AKT expression to enhance the chemosensitivity to cisplatin of laryngeal carcinoma Hep-2 cells: an in vitro study. International Journal of Clinical and Experimental Pathology, 2014, 7, 3938-47.	0.5	29
15	Fluorodeoxyglucose uptake in laryngeal carcinoma is associated with the expression of glucose transporter-1 and hypoxia-inducible-factor-1Î± and the phosphoinositide 3-kinase/protein kinase B pathway. Oncology Letters, 2014, 7, 984-990.	0.8	27
16	Co-Inhibition of GLUT-1 Expression and the PI3K/Akt Signaling Pathway to Enhance the Radiosensitivity of Laryngeal Carcinoma Xenografts In Vivo. PLoS ONE, 2015, 10, e0143306.	1.1	26
17	Aetiological factors contributing to the development of primary laryngeal aspergillosis in immunocompetent patients. Journal of Medical Microbiology, 2010, 59, 1250-1253.	0.7	23
18	Clinical Significance of FDG Single-Photon Emission Computed Tomography: Computed Tomography in the Diagnosis of Head and Neck Cancers and Study of Its Mechanism. Cancer Biotherapy and Radiopharmaceuticals, 2008, 23, 701-714.	0.7	21

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19	¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography as an Effective Diagnostic Workup in Cervical Metastasis of Carcinoma from an Unknown Primary Tumor. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2012, 27, 685-693.	0.7	21
20	Excision of tumors in the parapharyngeal space using an endoscopically assisted transoral approach: a case series and literature review. <i>Journal of International Medical Research</i> , 2019, 47, 1103-1113.	0.4	20
21	Palatine Tonsillar Metastasis of Small-Cell Neuroendocrine Carcinoma from the Lung Detected by FDG-PET/CT After Tonsillectomy: A Case Report. <i>Iranian Journal of Radiology</i> , 2013, 10, 148-151.	0.1	19
22	Glucose transporter-1 expression in CD133+ laryngeal carcinoma Hep-2 cells. <i>Molecular Medicine Reports</i> , 2013, 8, 1695-1700.	1.1	19
23	<i>In vivo</i> evaluation of the effects of simultaneous inhibition of GLUT-1 and HIF-1 α by antisense oligodeoxynucleotides on the radiosensitivity of laryngeal carcinoma using micro 18F-FDG PET/CT. <i>Oncotarget</i> , 2017, 8, 34709-34726.	0.8	19
24	Clinical features and hypoxic marker expression of primary sinonasal and laryngeal small-cell neuroendocrine carcinoma: a small case series. <i>World Journal of Surgical Oncology</i> , 2014, 12, 199.	0.8	16
25	GLUT-1 siRNA Enhances Radiosensitization Of Laryngeal Cancer Stem Cells Via Enhanced DNA Damage, Cell Cycle Redistribution, And Promotion Of Apoptosis In Vitro And In Vivo. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 9129-9142.	1.0	16
26	Expression of Glut-1, HIF-1 α , PI3K and p-Akt in a case of ceruminous adenoma. <i>Head & Neck Oncology</i> , 2012, 4, 18.	2.3	15
27	Second branchial cleft anomalies in children: a literature review. <i>Pediatric Surgery International</i> , 2018, 34, 1251-1256.	0.6	15
28	MicroRNA-145 inhibits growth of laryngeal squamous cell carcinoma by targeting the PI3K/Akt signaling pathway. <i>Cancer Management and Research</i> , 2019, Volume 11, 3801-3812.	0.9	14
29	Autophagy-Related Beclin 1 and Head and Neck Cancers. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6213-6227.	1.0	14
30	Follicular dendritic cell sarcoma of the right tonsil: A case report and literature review. <i>Oncology Letters</i> , 2015, 9, 575-582.	0.8	13
31	Effect of combination of curcumin and AS α on radiosensitivity of laryngeal carcinoma through regulating autophagy. <i>Head and Neck</i> , 2020, 42, 2287-2297.	0.9	13
32	Relationship Between Pepsin Expression and Dysplasia Grade in Patients With Vocal Cord Leukoplakia. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 160-165.	1.1	12
33	Inflammatory myofibroblastic tumour in the left maxillary sinus: a case report. <i>Chinese Medical Journal</i> , 2004, 117, 1597-9.	0.9	12
34	Construction of a GLUT-1 and HIF-1 α gene knockout cell model in HEp-2 cells using the CRISPR/Cas9 technique. <i>Cancer Management and Research</i> , 2019, Volume 11, 2087-2096.	0.9	11
35	Role of GLUT-1 in the Upregulation of PD-L1 Expression After Radiotherapy and Association of PD-L1 with Favourable Overall Survival in Hypopharyngeal Cancer. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 11221-11235.	1.0	11
36	Inflammatory myofibroblastic tumors of the head and neck. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 1604-10.	1.3	11

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37	Effect of Glut ¹ and HIF ¹ double knockout by CRISPR/CAS9 on radiosensitivity in laryngeal carcinoma via the PI3K/Akt/mTOR pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 2881-2894.	1.6	11
38	The role of local allergy in the nasal inflammation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3275-3281.	0.8	10
39	The role of gene sculptor microRNAs in human precancerous lesions. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 5667-5675.	1.0	10
40	Pepsin and Laryngeal and Hypopharyngeal Carcinomas. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 159-168.	1.1	10
41	Collision carcinoma of squamous cell carcinoma and small cell neuroendocrine carcinoma of the larynx: A case report and review of the literature. <i>World Journal of Clinical Cases</i> , 2019, 7, 242-252.	0.3	10
42	Chondrosarcoma of the larynx: report of two cases and review of the literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 2068-73.	0.5	10
43	Inability of PET/CT to identify a primary sinonasal inverted papilloma with squamous cell carcinoma in a patient with a submandibular lymph node metastasis: A case report. <i>Oncology Letters</i> , 2015, 10, 749-753.	0.8	9
44	Expression and significance of glucose transporter-1, P-glycoprotein, multidrug resistance-associated protein and glutathione S-transferase- γ in laryngeal carcinoma. <i>Oncology Letters</i> , 2015, 9, 806-810.	0.8	9
45	Cutaneous and Subcutaneous Metastases From Atypical Laryngeal Carcinoids. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overloc</i>	0.4	9
46	Radiosensitizing effects of curcumin alone or combined with GLUT1 siRNA on laryngeal carcinoma cells through AMPK pathway-induced autophagy. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6018-6031.	1.6	9
47	The prognostic value of plasma soluble CD40 ligand levels in patients with nasopharyngeal carcinoma. <i>Clinica Chimica Acta</i> , 2015, 447, 66-70.	0.5	8
48	Effect of GLUT1 Inhibition and Autophagy Modulation on the Growth and Migration of Laryngeal Carcinoma Stem Cells Under Hypoxic and Low-Glucose Conditions. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 3069-3081.	1.0	8
49	LAMC2 acts as a novel therapeutic target of cetuximab in laryngeal cancer. <i>Neoplasma</i> , 2021, 68, 1257-1264.	0.7	8
50	Predicting response to radiotherapy in tumors with PET/CT: when and how?. <i>Translational Cancer Research</i> , 2020, 9, 2972-2981.	0.4	8
51	<p>Pump Proton and Laryngeal H⁺/K⁺ ATPases</p>. <i>International Journal of General Medicine</i> , 2020, Volume 13, 1509-1514.	0.8	7
52	The utility of repeated computed tomography to track a foreign body penetrating the esophagus to the level of the thyroid gland. <i>Oral Radiology</i> , 2014, 30, 196-202.	0.9	6
53	Positron emission tomography/computed tomography in the diagnosis, staging, and prognostic evaluation of natural killer/T-cell lymphoma. <i>Journal of International Medical Research</i> , 2018, 46, 4920-4929.	0.4	6
54	The diagnostic role of diffusion-weighted magnetic resonance imaging in hypopharyngeal carcinoma. <i>Oncology Letters</i> , 2018, 15, 5533-5544.	0.8	6

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55	Tissue engineering of the larynx: A contemporary review. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23646.	0.9	6
56	Metastatic squamous cell carcinoma of the gingiva appearing as a solitary branchial cyst carcinoma: diagnostic role of PET/CT. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7059-63.	0.5	6
57	Primary small cell cancer of cervical trachea: a case report and literature review. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 7488-93.	0.5	6
58	Role and mechanism of Glut-1 and H ⁺ /K ⁺ -ATPase expression in pepsin-induced development of vocal cord leukoplakia. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1413-1424.	0.8	6
59	MicroRNA-203a-3p may prevent the development of thyroid papillary carcinoma via repressing MAP3K1 and activating autophagy. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24470.	0.9	6
60	Expression of hypoxia-related markers in inflammatory myofibroblastic tumors of the head and neck. <i>World Journal of Surgical Oncology</i> , 2013, 11, 294.	0.8	5
61	Submucosal small-cell neuroendocrine carcinoma of the larynx detected using 18F-fluorodeoxyglucose positron emission tomography/computed tomography: A case report and review of the literature. <i>Oncology Letters</i> , 2014, 8, 1065-1069.	0.8	5
62	Successful treatment of invasive fungal rhinosinusitis caused by <i>Cunninghamella</i> : A case report and review of the literature. <i>World Journal of Clinical Cases</i> , 2019, 7, 228-235.	0.3	5
63	Targeted Inhibition of HK-II Reversed the Warburg Effect to Improve the Radiosensitivity of Laryngeal Carcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 8063-8076.	0.9	5
64	Gastric H ⁺ /K ⁺ -ATPase Expression in Normal Laryngeal Tissue and Laryngeal Carcinoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 12919-12931.	1.0	5
65	Squamous cell carcinoma of the middle ear: report of three cases. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 2979-84.	1.3	5
66	Expression of glucose transporter-1, hypoxia inducible factor-1 α and beclin-1 in head and neck cancer and their implication. <i>International Journal of Clinical and Experimental Pathology</i> , 2018, 11, 3708-3717.	0.5	5
67	Roles Played by the PI3K/Akt/HIF-1 α Pathway and IL-17A in the Chinese Subtype of Chronic Sinusitis with Nasal Polyps. <i>Mediators of Inflammation</i> , 2022, 2022, 1-10.	1.4	5
68	True hypopharyngeal carcinosarcoma: a case report and literature review. <i>Journal of International Medical Research</i> , 2018, 46, 3446-3461.	0.4	4
69	Primary poorly differentiated small cell type neuroendocrine carcinoma of the hypopharynx. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 1593-1601.	1.0	4
70	Successful management of the supraclavicular artery island flap combined with a sternohyoid muscle flap for hypopharyngeal and laryngeal reconstruction. <i>Medicine (United States)</i> , 2019, 98, e17499.	0.4	4
71	Three unusual parapharyngeal space masses resected via the endoscopy-assisted transoral approach: case series and literature review. <i>Journal of International Medical Research</i> , 2020, 48, 030006052093606.	0.4	4
72	Comprehensive Analysis of mRNA Expression Profiles in Head and Neck Cancer by Using Robust Rank Aggregation and Weighted Gene Coexpression Network Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-21.	0.9	4

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73	Typical laryngeal carcinoid tumor with recurrence and lymph node metastasis: a case report and review of the literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 9028-31.	0.5	4
74	Prognostic factors of laryngeal solitary extramedullary plasmacytoma: a case report and review of literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 2415-35.	0.5	4
75	Sphenoid sinus mucocele presenting with oculomotor nerve palsy and affecting the functions of trigeminal nerve: a case report. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 16854-7.	1.3	4
76	A case report of an inflammatory myofibroblastic tumor of the neck: A focus on the computed tomography and magnetic resonance imaging findings. <i>Oncology Letters</i> , 2015, 10, 518-522.	0.8	3
77	Transcriptomic model-based lncRNAs and mRNAs serve as independent prognostic indicators in head and neck squamous cell carcinoma. <i>Oncology Letters</i> , 2019, 17, 5536-5544.	0.8	3
78	Allergic fungal rhinosinusitis accompanied by allergic bronchopulmonary aspergillosis: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2019, 7, 3821-3831.	0.3	3
79	Dysregulated microRNAs in laryngeal cancer: a comprehensive meta-analysis using a robust rank aggregation approach. <i>Future Oncology</i> , 2020, 16, 2723-2734.	1.1	3
80	Spindle cell rhabdomyosarcoma in the hypopharynx of an adult. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 5254-8.	0.5	3
81	The role of Glut-1 and H+/K+-ATPase expression in hyperplasia of mice laryngeal epithelium induced by pepsin. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, , 1.	0.8	3
82	Obstructive sleep apnea syndrome caused by uncommon tumors of the upper aerodigestive tract. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6686-93.	0.5	2
83	Role of PET/CT in the diagnosis, staging, and follow-up of a nasal-type natural killer T-cell lymphoma in the larynx: a case report and literature review. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 4483-91.	1.3	2
84	The role of cancer stromal fibroblasts in mediating the effects of tobacco-induced cancer cell growth. <i>Cancer Cell International</i> , 2021, 21, 707.	1.8	2
85	Traumatic laryngotracheal stenosis treated by hyoid-sternohyoid osseomuscular flap combined with xenogenic acellular dermal matrix: A case report and literature review. <i>Journal of International Medical Research</i> , 2017, 45, 1486-1494.	0.4	1
86	Relationships between expression of glucose transporter protein-1 and hypoxia inducible factor-1 α , prognosis and 18F-FDG uptake in laryngeal and hypopharyngeal carcinomas. <i>Translational Cancer Research</i> , 2020, 9, 2824-2837.	0.4	1
87	Angioleiomyoma of the Epiglottis Mimicking Epiglottic Hemangioma: Clinical Experience and Literature Review. <i>Ear, Nose and Throat Journal</i> , 0, , 014556132211000.	0.4	1
88	Epstein-Barr Virus-Positive Langerhans Cell Sarcoma: Is There a Link? A Case Report. <i>Frontiers in Oncology</i> , 2021, 11, 769310.	1.3	0
89	Thyroglossal duct cyst with hoarseness as the sole symptom and an intralaryngeal extension masquerading as a laryngeal mass: Clinical experience and literature review. <i>Ear, Nose and Throat Journal</i> , 0, , 014556132211000.	0.4	0