

Shui-Hong Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,226
citations

393982

19
h-index

476904

29
g-index

97
all docs

97
docs citations

97
times ranked

1527
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Effect of Glut α 1 and HIF α 1 α 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 |
| 5 | MicroRNA α 203a α 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 |
| 6 | 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 |
| 7 | Pepsin and Laryngeal and Hypopharyngeal Carcinomas. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 159-168. | 1.1 | 10 |
| 8 | Radiosensitizing effects of curcumin alone or combined with GLUT1 siRNA on laryngeal carcinoma cells through AMPK pathway α induced autophagy. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6018-6031. | 1.6 | 9 |
| 9 | 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 |
| 10 | LAMC2 acts as a novel therapeutic target of cetuximab in laryngeal cancer. <i>Neoplasma</i> , 2021, 68, 1257-1264. | 0.7 | 8 |
| 11 | 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 |
| 12 | Tissue engineering of the larynx: A contemporary review. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23646. | 0.9 | 6 |
| 13 | Epstein α Barr Virus-Positive Langerhans Cell Sarcoma: Is There a Link? A Case Report. <i>Frontiers in Oncology</i> , 2021, 11, 769310. | 1.3 | 0 |
| 14 | 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 |
| 15 | <p>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</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 11221-11235. | 1.0 | 11 |
| 16 | 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 |
| 17 | <p>Autophagy-Related Beclin 1 and Head and Neck Cancers</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6213-6227. | 1.0 | 14 |
| 18 | Effect of combination of curcumin and <sc>GLUT</sc> α 1 <sc>AS α ODN</sc> on radiosensitivity of laryngeal carcinoma through regulating autophagy. <i>Head and Neck</i> , 2020, 42, 2287-2297. | 0.9 | 13 |

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|----|--|-----|-----------|
| 19 | <p>Pump Proton and Laryngeal H⁺/K⁺ ATPases</p>. International Journal of General Medicine, 2020, Volume 13, 1509-1514. | 0.8 | 7 |
| 20 | <p>Gastric H⁺/K⁺-ATPase Expression in Normal Laryngeal Tissue and Laryngeal Carcinoma</p>. OncoTargets and Therapy, 2020, Volume 13, 12919-12931. | 1.0 | 5 |
| 21 | Comprehensive Analysis of mRNA Expression Profiles in Head and Neck Cancer by Using Robust Rank Aggregation and Weighted Gene Coexpression Network Analysis. BioMed Research International, 2020, 1-21. | 0.9 | 4 |
| 22 | Relationships between expression of glucose transporter protein-1 and hypoxia inducible factor-1 \pm , prognosis and 18F-FDG uptake in laryngeal and hypopharyngeal carcinomas. Translational Cancer Research, 2020, 9, 2824-2837. | 0.4 | 1 |
| 23 | Predicting response to radiotherapy in tumors with PET/CT: when and how?. Translational Cancer Research, 2020, 9, 2972-2981. | 0.4 | 8 |
| 24 | Dysregulated microRNAs in laryngeal cancer: a comprehensive meta-analysis using a robust rank aggregation approach. Future Oncology, 2020, 16, 2723-2734. | 1.1 | 3 |
| 25 | <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 |
| 26 | <p>MicroRNA-145 inhibits growth of laryngeal squamous cell carcinoma by targeting the PI3K/Akt signaling pathway</p>. Cancer Management and Research, 2019, Volume 11, 3801-3812. | 0.9 | 14 |
| 27 | Transcriptomic modelâ€based lncRNAs and mRNAs serve as independent prognostic indicators in head and neck squamous cell carcinoma. Oncology Letters, 2019, 17, 5536-5544. | 0.8 | 3 |
| 28 | <p>Construction of a GLUT-1 and HIF-1&alpha; gene knockout cell model in HEp-2 cells using the CRISPR/Cas9 technique</p>. Cancer Management and Research, 2019, Volume 11, 2087-2096. | 0.9 | 11 |
| 29 | <p>Primary poorly differentiated small cell type neuroendocrine carcinoma of the hypopharynx</p>. OncoTargets and Therapy, 2019, Volume 12, 1593-1601. | 1.0 | 4 |
| 30 | Excision of tumors in the parapharyngeal space using an endoscopically assisted transoral approach: a case series and literature review. Journal of International Medical Research, 2019, 47, 1103-1113. | 0.4 | 20 |
| 31 | Successful management of the supraclavicular artery island flap combined with a sternohyoid muscle flap for hypopharyngeal and laryngeal reconstruction. Medicine (United States), 2019, 98, e17499. | 0.4 | 4 |
| 32 | <p>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</p>. OncoTargets and Therapy, 2019, Volume 12, 9129-9142. | 1.0 | 16 |
| 33 | Successful treatment of invasive fungal rhinosinusitis caused by <i>Cunninghamella</i>: A case report and review of the literature. World Journal of Clinical Cases, 2019, 7, 228-235. | 0.3 | 5 |
| 34 | Collision carcinoma of squamous cell carcinoma and small cell neuroendocrine carcinoma of the larynx: A case report and review of the literature. World Journal of Clinical Cases, 2019, 7, 242-252. | 0.3 | 10 |
| 35 | Allergic fungal rhinosinusitis accompanied by allergic bronchopulmonary aspergillosis: A case report and literature review. World Journal of Clinical Cases, 2019, 7, 3821-3831. | 0.3 | 3 |
| 36 | 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 |

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|----|--|-----|-----------|
| 37 | The role of gene sculptor microRNAs in human precancerous lesions. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 5667-5675. | 1.0 | 10 |
| 38 | Second branchial cleft anomalies in children: a literature review. <i>Pediatric Surgery International</i> , 2018, 34, 1251-1256. | 0.6 | 15 |
| 39 | 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 |
| 40 | True hypopharyngeal carcinosarcoma: a case report and literature review. <i>Journal of International Medical Research</i> , 2018, 46, 3446-3461. | 0.4 | 4 |
| 41 | The diagnostic role of diffusion-weighted magnetic resonance imaging in hypopharyngeal carcinoma. <i>Oncology Letters</i> , 2018, 15, 5533-5544. | 0.8 | 6 |
| 42 | 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 |
| 43 | The role of local allergy in the nasal inflammation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3275-3281. | 0.8 | 10 |
| 44 | Seven LncRNA-mRNA based risk score predicts the survival of head and neck squamous cell carcinoma. <i>Scientific Reports</i> , 2017, 7, 309. | 1.6 | 36 |
| 45 | Traumatic laryngotracheal stenosis treated by hyoid α “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 |
| 46 | <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 |
| 47 | Warburg effect, hexokinase-II, and radioresistance of laryngeal carcinoma. <i>Oncotarget</i> , 2017, 8, 14133-14146. | 0.8 | 37 |
| 48 | Cutaneous and Subcutaneous Metastases From Atypical Laryngeal Carcinoids. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3</i> | 0.4 | 9 |
| 49 | Apigenin inhibits the proliferation of adenoid cystic carcinoma via suppression of glucose transporter-1. <i>Molecular Medicine Reports</i> , 2015, 12, 6461-6466. | 1.1 | 33 |
| 50 | Roles of glucose transporter-1 and the phosphatidylinositol 3-kinase/protein kinase B pathway in cancer radioresistance (Review). <i>Molecular Medicine Reports</i> , 2015, 11, 1573-1581. | 1.1 | 34 |
| 51 | 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 |
| 52 | 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 |
| 53 | Nanoparticle-Based Targeted Therapeutics in Head-And-Neck Cancer. <i>International Journal of Medical Sciences</i> , 2015, 12, 187-200. | 1.1 | 47 |
| 54 | Inhibiting GLUT-1 expression and PI3K/Akt signaling using apigenin improves the radiosensitivity of laryngeal carcinoma <i>in vivo</i> . <i>Oncology Reports</i> , 2015, 34, 1805-1814. | 1.2 | 52 |

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|----|---|-----|-----------|
| 55 | 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 |
| 56 | 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 |
| 57 | 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 |
| 58 | Co-Inhibition of GLUT-1 Expression and the PI3K/Akt Signaling Pathway to Enhance the Radiosensitivity of Laryngeal Carcinoma Xenografts In Vivo. <i>PLoS ONE</i> , 2015, 10, e0143306. | 1.1 | 26 |
| 59 | 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 |
| 60 | Inflammatory myofibroblastic tumors of the head and neck. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 1604-10. | 1.3 | 11 |
| 61 | 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 |
| 62 | 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 |
| 63 | 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 |
| 64 | 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 |
| 65 | Fluorodeoxyglucose uptake in laryngeal carcinoma is associated with the expression of glucose transporter-1 and hypoxia-inducible-factor-1 α and the phosphoinositide 3-kinase/protein kinase B pathway. <i>Oncology Letters</i> , 2014, 7, 984-990. | 0.8 | 27 |
| 66 | 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 |
| 67 | 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 |
| 68 | 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 |
| 69 | Apigenin suppresses GLUT-1 and p-AKT expression to enhance the chemosensitivity to cisplatin of laryngeal carcinoma Hep-2 cells: an in vitro study. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 3938-47. | 0.5 | 29 |
| 70 | 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 |
| 71 | 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 |
| 72 | 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 |

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|----|---|-----|-----------|
| 73 | 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 |
| 74 | 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 |
| 75 | 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 |
| 76 | 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 |
| 77 | Anticancer mechanism of apigenin and the implications of GLUT-1 expression in head and neck cancers. <i>Future Oncology</i> , 2013, 9, 1353-1364. | 1.1 | 29 |
| 78 | Expression and significance of hypoxia-inducible factor-1 α and glucose transporter-1 in laryngeal carcinoma. <i>Oncology Letters</i> , 2013, 5, 261-266. | 0.8 | 38 |
| 79 | Glucose transporter-1 expression in CD133+ laryngeal carcinoma Hep-2 cells. <i>Molecular Medicine Reports</i> , 2013, 8, 1695-1700. | 1.1 | 19 |
| 80 | Effect of Antisense Oligodeoxynucleotides Glucose Transporter-1 on Enhancement of Radiosensitivity of Laryngeal Carcinoma. <i>International Journal of Medical Sciences</i> , 2013, 10, 1375-1386. | 1.1 | 45 |
| 81 | 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 |
| 82 | 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 |
| 83 | Aetiological factors contributing to the development of primary laryngeal aspergillosis in immunocompetent patients. <i>Journal of Medical Microbiology</i> , 2010, 59, 1250-1253. | 0.7 | 23 |
| 84 | Inhibition of cell proliferation and glucose uptake in human laryngeal carcinoma cells by antisense oligonucleotides against glucose transporter-1. <i>Head and Neck</i> , 2009, 31, 1624-1633. | 0.9 | 40 |
| 85 | Expression of Glucose Transporter-1 and -3 in the Head and Neck Carcinoma – The Correlation of the Expression with the Biological Behaviors. <i>Orl</i> , 2008, 70, 189-194. | 0.6 | 52 |
| 86 | Clinical Significance of FDG Single-Photon Emission Computed Tomography: Computed Tomography in the Diagnosis of Head and Neck Cancers and Study of Its Mechanism. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2008, 23, 701-714. | 0.7 | 21 |
| 87 | Inflammatory myofibroblastic tumour in the left maxillary sinus: a case report. <i>Chinese Medical Journal</i> , 2004, 117, 1597-9. | 0.9 | 12 |
| 88 | Angioleiomyoma of the Epiglottis Mimicking Epiglottic Hemangioma: Clinical Experience and Literature Review. <i>Ear, Nose and Throat Journal</i> , 0, , 014556132211000. | 0.4 | 1 |
| 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 |