

# Ming-Shao Tsai

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

1,095  
citations

471371

17  
h-index

501076

28  
g-index

92  
all docs

92  
docs citations

92  
times ranked

1229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chang Gung Research Database: A multi-institutional database consisting of original medical records. <i>Biomedical Journal</i> , 2017, 40, 263-269.	1.4	161
2	Danshen Improves Survival of Patients With Breast Cancer and Dihydroisotanshinone I Induces Ferroptosis and Apoptosis of Breast Cancer Cells. <i>Frontiers in Pharmacology</i> , 2019, 10, 1226.	1.6	69
3	The prognosis of head and neck squamous cell carcinoma related to immunosuppressive tumor microenvironment regulated by IL-6 signaling. <i>Oral Oncology</i> , 2019, 91, 47-55.	0.8	49
4	Sleep apnea and risk of vertigo: A nationwide population-based cohort study. <i>Laryngoscope</i> , 2018, 128, 763-768.	1.1	48
5	Unilateral Vocal Fold Paralysis and Risk of Pneumonia: A Nationwide Population-Based Cohort Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 896-903.	1.1	44
6	Risk of Alzheimer's Disease in Obstructive Sleep Apnea Patients With or Without Treatment: Real-World Evidence. <i>Laryngoscope</i> , 2020, 130, 2292-2298.	1.1	36
7	End-stage renal disease: a risk factor of deep neck infection – a nationwide follow-up study in Taiwan. <i>BMC Infectious Diseases</i> , 2017, 17, 424.	1.3	35
8	Antrodia cinnamomea extract inhibits the proliferation of tamoxifen-resistant breast cancer cells through apoptosis and skp2/microRNAs pathway. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 152.	3.7	31
9	NVP-BE2235, a dual PI3K-mTOR inhibitor, suppresses the growth of FaDu hypopharyngeal squamous cell carcinoma and has a synergistic effect with Cisplatin. <i>Cell Death Discovery</i> , 2018, 4, 57.	2.0	27
10	Dihydroisotanshinone I induced ferroptosis and apoptosis of lung cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111585.	2.5	27
11	Epigenetic therapy regulates the expression of ALDH1 and immunologic response: Relevance to the prognosis of oral cancer. <i>Oral Oncology</i> , 2017, 73, 88-96.	0.8	24
12	Predictive Value of the Pretreatment Neutrophil-to-Lymphocyte Ratio in Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2018, 7, 294.	1.0	24
13	Association between Sudden Sensorineural Hearing Loss and Preexisting Thyroid Diseases: A Nationwide Case-Control Study in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 834.	1.2	21
14	Mobile Technology in E-Learning for Undergraduate Medical Education on Emergent Otorhinolaryngology – Head and Neck Surgery Disorders: Pilot Randomized Controlled Trial. <i>JMIR Medical Education</i> , 2018, 4, e8.	1.2	21
15	Autologous thyroid cartilage graft implantation in medialization laryngoplasty: a modified approach for treating unilateral vocal fold paralysis. <i>Scientific Reports</i> , 2017, 7, 4790.	1.6	20
16	Risk of acute epiglottitis in patients with preexisting diabetes mellitus: A population-based case-control study. <i>PLoS ONE</i> , 2018, 13, e0199036.	1.1	20
17	Real-World Database Examining the Association between Sjögren's Syndrome and Chronic Rhinosinusitis. <i>Journal of Clinical Medicine</i> , 2019, 8, 155.	1.0	20
18	Long-Term Taste Impairment after Intensity-Modulated Radiotherapy to Treat Head-and-Neck Cancer: Correlations with Glossectomy and the Mean Radiation Dose to the Oral Cavity. <i>Chemical Senses</i> , 2019, 44, 319-326.	1.1	19

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19	Treatment patterns and survival outcomes of advanced hypopharyngeal squamous cell carcinoma. <i>World Journal of Surgical Oncology</i> , 2020, 18, 82.	0.8	19
20	High Risk of Deep Neck Infection in Patients with Type 1 Diabetes Mellitus: A Nationwide Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 385.	1.0	18
21	Mortality in tongue cancer patients treated by curative surgery: a retrospective cohort study from CGRD. <i>PeerJ</i> , 2016, 4, e2794.	0.9	18
22	Association of malnutrition with postoperative complication risk after curative surgery for oral cancer. <i>Medicine (United States)</i> , 2020, 99, e23860.	0.4	17
23	Intrapharyngeal surgery with integrated treatment for obstructive sleep apnea. <i>Biomedical Journal</i> , 2019, 42, 84-92.	1.4	16
24	Real-world evidence for increased deep neck infection risk in patients with rheumatoid arthritis. <i>Laryngoscope</i> , 2020, 130, 1402-1407.	1.1	15
25	How to manage continuous positive airway pressure (CPAP) failure – hybrid surgery and integrated treatment. <i>Auris Nasus Larynx</i> , 2020, 47, 335-342.	0.5	15
26	The Association Between Decompensated Liver Cirrhosis and Deep Neck Infection: Real-World Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3863.	1.2	13
27	The Chang Gung Research Database: Multi-institutional real-world data source for traditional Chinese medicine in Taiwan. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 652-660.	0.9	13
28	The preoperative C-reactive protein/lymphocyte ratio and the prognosis of oral cavity squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 2740-2754.	0.9	12
29	Prediction of Epiglottic Collapse in Obstructive Sleep Apnea Patients: Epiglottic Length. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1985-1992.	1.4	12
30	Nasal irrigation with <i>Glycyrrhiza glabra</i> extract for treatment of allergic rhinitis – A study of in vitro, in vivo and clinical trial. <i>Journal of Ethnopharmacology</i> , 2021, 275, 114116.	2.0	11
31	Masticatory muscle index for indicating skeletal muscle mass in patients with head and neck cancer. <i>PLoS ONE</i> , 2021, 16, e0251455.	1.1	10
32	Prognostic Value of Third Cervical Vertebra Skeletal Muscle Index in Oral Cavity Cancer: A Retrospective Study. <i>Laryngoscope</i> , 2021, 131, E2257-E2265.	1.1	10
33	NVP-BE2235 Attenuated Cell Proliferation and Migration in the Squamous Cell Carcinoma of Oral Cavities and p70S6K Inhibition Mimics its Effect. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3546.	1.8	9
34	Increased Risk of Nasal Septal Abscess After Septoplasty in Patients with Type 2 Diabetes Mellitus. <i>Laryngoscope</i> , 2021, 131, E2420-E2425.	1.1	9
35	Deep Neck Infection in Systemic Lupus Erythematosus Patients: Real-World Evidence. <i>Scientific Reports</i> , 2020, 10, 4133.	1.6	9
36	Retrospective study on the potential of albumin/globulin ratio as a prognostic biomarker for oral cavity cancer patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 227-238.	0.8	9

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37	Systematic review and meta-analysis of modified facelift incision versus modified Blair incision in parotidectomy. <i>Scientific Reports</i> , 2021, 11, 24106.	1.6	8
38	Advanced Lung Cancer Inflammation Index Predicts Survival Outcomes of Patients With Oral Cavity Cancer Following Curative Surgery. <i>Frontiers in Oncology</i> , 2021, 11, 609314.	1.3	7
39	A retrospective study on the prognostic value of preoperative C-reactive protein to albumin ratio in patients with oral cavity squamous cell carcinoma. <i>PeerJ</i> , 2020, 8, e9361.	0.9	7
40	Alterations in Alzheimer's Disease-Associated Gene Expression in Severe Obstructive Sleep Apnea Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1361.	1.0	6
41	Innovative continuous-irrigation approach for wound care after deep neck infection surgery: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 80, 105620.	0.2	6
42	Intratympanic steroid injection versus hyperbaric oxygen therapy in refractory sudden sensorineural hearing loss: a meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 83-90.	0.8	6
43	Preoperative prognostic nutritional index predicts prognosis of patients with oral cavity cancer. <i>Oral Diseases</i> , 2022, 28, 1816-1830.	1.5	6
44	Survival-Weighted Health Profiles in Patients Treated for Advanced Oral Cavity Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 754412.	1.3	6
45	GB-2 blocking the interaction between ACE2 and wild type and mutation of spike protein of SARS-CoV-2. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 112011.	2.5	6
46	Sleep Apnea and Risk of Influenza-Associated Severe Acute Respiratory Infection: Real-World Evidence. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 901-909.	1.4	6
47	Prospective Evaluation of Taste Function in Patients With Head and Neck Cancer Receiving Intensity-Modulated Radiotherapy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 604.	1.2	6
48	LigaSure small jaw versus conventional neck dissection: a systematic review and meta-analysis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 21.	0.9	5
49	Type 2 Diabetes Mellitus Increases Peritonsillar Abscess Susceptibility: Real-World Evidence. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 347-354.	1.1	5
50	Dihydroisotanshinone I as a Treatment Option for Head and Neck Squamous Cell Carcinomas. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8881.	1.8	5
51	The Pathogenic Bacteria of Deep Neck Infection in Patients with Type 1 Diabetes, Type 2 Diabetes, and Without Diabetes from Chang Gung Research Database. <i>Microorganisms</i> , 2021, 9, 2059.	1.6	5
52	Potential inhibitor for blocking binding between ACE2 and SARS-CoV-2 spike protein with mutations. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112802.	2.5	5
53	Holistic care for obstructive sleep apnea (OSA) with an emphasis on restoring nasal breathing: A review and perspective. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 672-678.	0.6	5
54	Risk of sudden sensorineural hearing loss in patients with dysrhythmia: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2019, 14, e0218964.	1.1	4

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55	Innovative Continuous Wound Irrigation Approach for Postoperative Treatment of Masticator Space Abscess. <i>Ear, Nose and Throat Journal</i> , 2023, 102, 133-135.	0.4	4
56	Prognostic Role of High-Sensitivity Modified Glasgow Prognostic Score for Patients With Operated Oral Cavity Cancer: A Retrospective Study. <i>Frontiers in Oncology</i> , 2022, 12, 825967.	1.3	4
57	Patient-Related Factors of Medialization Laryngoplasty with Autologous Thyroid Cartilage. <i>Healthcare (Switzerland)</i> , 2020, 8, 521.	1.0	3
58	Patients with comorbid rheumatoid arthritis are predisposed to peritonsillar abscess: real-world evidence. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 4035-4042.	0.8	3
59	Pathogens and Prognosis of Deep Neck Infection in End-Stage Renal Disease Patients. <i>Laryngoscope</i> , 2022, 132, 1403-1409.	1.1	3
60	Risk of developing sudden sensorineural hearing loss in patients with hepatitis B virus infection: A population-based study. <i>Ear, Nose and Throat Journal</i> , 2018, 97, E19-E27.	0.4	3
61	Down-regulation of <i>AMPD3</i> Is Associated With Poor Survival in Head and Neck Squamous Cell Carcinoma. <i>In Vivo</i> , 2022, 36, 704-712.	0.6	3
62	LigaSure versus Conventional Parotidectomy: A Systematic Review and Meta-Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 706.	1.0	3
63	Acute human immunodeficiency virus infection presenting as mononucleosis-like illness, acute hepatitis, and aseptic meningoencephalitis. <i>Kaohsiung Journal of Medical Sciences</i> , 2012, 28, 628-629.	0.8	2
64	Maximum and Minimum Phonatory Glottal Area before and after Treatment for Vocal Nodules. <i>Healthcare (Switzerland)</i> , 2020, 8, 326.	1.0	2
65	Real-world evidence and optimization of vocal dysfunction in end-stage renal disease patients with secondary hyperparathyroidism. <i>Scientific Reports</i> , 2021, 11, 653.	1.6	2
66	Allergic Rhinitis and Laryngeal Pathology: Real-World Evidence. <i>Healthcare (Switzerland)</i> , 2021, 9, 36.	1.0	2
67	Strategic Approach to Massive Chylous Leakage after Neck Dissection. <i>Healthcare (Switzerland)</i> , 2021, 9, 379.	1.0	2
68	Deep Neck Infection Risk in Patients with Sleep Apnea: Real-World Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3191.	1.2	2
69	Effects of Supine and Prone Positions on Nasal Patency in Healthy Individuals. <i>Ear, Nose and Throat Journal</i> , 2023, 102, 460-466.	0.4	2
70	High Risk of Peritonsillar Abscess in End-Stage Renal Disease Patients: A Nationwide Real-World Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6775.	1.2	2
71	Reduction in Short- and Long-term Pneumonia Rate With Laryngoplasty for Unilateral Vocal Fold Paralysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, , 019459982110151.	1.1	2
72	End-stage renal disease as a risk factor for epiglottitis: a population-based cohort study in Taiwan. <i>BMJ Open</i> , 2020, 10, e038683.	0.8	2

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73	Thyroglossal duct lipoma. <i>Medicine (United States)</i> , 2020, 99, e20392.	0.4	1
74	Comments on “Cardiothoracic Patients with Unilateral Vocal Fold Paralysis: Pneumonia Rates Following Injection Laryngoplasty”: <i>Annals of Otology, Rhinology and Laryngology</i> , 2021, 130, 223-224.	0.6	1
75	Seeking Medical Assistance for Dysphonia Is Associated with an Improved Survival Rate in Laryngeal Cancer: Real-World Evidence. <i>Diagnostics</i> , 2021, 11, 255.	1.3	1
76	End-stage renal disease as a risk factor for epiglottitis: a population-based cohort study in Taiwan. <i>BMJ Open</i> , 2020, 10, e038683.	0.8	1
77	Endoscope-assisted versus conventional neck dissection in patients with oral cancer: A systematic review and meta-analysis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2022, 51, 20.	0.9	1
78	Safe Removal of a Centipede From the Ear By Using an Innovative Practicable Method: A Case Report. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132199501.	0.4	0
79	Malignant Post-Transplant Lymphoproliferative Disorder of Nasopharynx in Myelodysplastic Disorder. <i>Healthcare (Switzerland)</i> , 2021, 9, 217.	1.0	0
80	Effect of compression stockings on overnight rostral fluid shift and obstructive sleep apnea: A meta-analysis. <i>Auris Nasus Larynx</i> , 2021, 48, 934-941.	0.5	0
81	Epiglottitis in Patients With Preexisting Autoimmune Diseases: A Nationwide Case-“Control Study in Taiwan. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132110336.	0.4	0
82	Novel screening model of obstructive sleep apnea for snorers with suspected NAFLD undergoing liver sonography. <i>BMC Pulmonary Medicine</i> , 2021, 21, 387.	0.8	0
83	Penetrating foreign body in the larynx presenting as hoarseness. <i>Ear, Nose and Throat Journal</i> , 2022, , 014556132210840.	0.4	0
84	Postauricular incision versus conventional transcervical incision in submandibular gland excision: A systematic review and meta-analysis. <i>Asian Journal of Surgery</i> , 2023, 46, 18-23.	0.2	0