

Marilene B Wang

List of Publications by Year in descending order

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78
papers

3,493
citations

257101

24
h-index

143772

57
g-index

78
all docs

78
docs citations

78
times ranked

5327
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin: A review of anti-cancer properties and therapeutic activity in head and neck squamous cell carcinoma. <i>Molecular Cancer</i> , 2011, 10, 12.	7.9	770
2	American Thyroid Association Statement on Postoperative Hypoparathyroidism: Diagnosis, Prevention, and Management in Adults. <i>Thyroid</i> , 2018, 28, 830-841.	2.4	270
3	Rhinocerebral Mucormycosis: Evolution of the Disease and Treatment Options. <i>Laryngoscope</i> , 1997, 107, 855-862.	1.1	209
4	Liposome-Encapsulated Curcumin Suppresses Growth of Head and Neck Squamous Cell Carcinoma <i>in vitro</i> and in Xenografts through the Inhibition of Nuclear Factor κ B by an AKT-Independent Pathway. <i>Clinical Cancer Research</i> , 2008, 14, 6228-6236.	3.2	193
5	Curcumin Suppresses Growth of Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2005, 11, 6994-7002.	3.2	174
6	The "New" Head and Neck Cancer Patient: Young, Nonsmoker, Nondrinker, and HPV Positive: Evaluation. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 375-380.	1.1	150
7	Curcumin Enhances the Effect of Cisplatin in Suppression of Head and Neck Squamous Cell Carcinoma via Inhibition of IKK β Protein of the NF κ B Pathway. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 2665-2675.	1.9	113
8	Head and Neck Sarcomas: Analysis of the SEER Database. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 627-633.	1.1	110
9	Curcumin Treatment Suppresses IKK β Kinase Activity of Salivary Cells of Patients with Head and Neck Cancer: A Pilot Study. <i>Clinical Cancer Research</i> , 2011, 17, 5953-5961.	3.2	95
10	Early Experience With Percutaneous Tracheotomy. <i>Laryngoscope</i> , 1992, 102, 157-162.	1.1	94
11	Extranodal Rosai-Dorfman Disease of the Head and Neck. <i>Laryngoscope</i> , 1996, 106, 253-256.	1.1	86
12	Swallow Preservation Exercises during Chemoradiation Therapy Maintains Swallow Function. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, 878-884.	1.1	83
13	Importance of Tumor Grade in Esthesioneuroblastoma Survival. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1124.	1.2	58
14	Liposome encapsulated curcumin-difluorinated (CDF) inhibits the growth of cisplatin resistant head and neck cancer stem cells. <i>Oncotarget</i> , 2015, 6, 18504-18517.	0.8	57
15	Esthesioneuroblastoma: An Update on the UCLA Experience, 2002-2013. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 043-049.	0.4	55
16	Effect of Everolimus in Treatment of Aggressive Prolactin-Secreting Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1929-1936.	1.8	53
17	Human papillomavirus in oropharyngeal cancer: The changing face of a disease. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016, 1866, 141-150.	3.3	48
18	Corticotrophic pituitary carcinoma with cervical metastases: case series and literature review. <i>Pituitary</i> , 2018, 21, 290-301.	1.6	47

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19	Spontaneous cervical hemorrhage with near-complete airway obstruction. , 1998, 20, 350-353.		43
20	Open bedside tracheotomy in the intensive care unit. Laryngoscope, 1999, 109, 891-893.	1.1	39
21	Guideline Familiarity Predicts Variation in Self-Reported Use of Routine Surveillance PET/CT by Physicians Who Treat Head and Neck Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 69-77.	2.3	33
22	A randomized, phase 1, placebo-controlled trial of APGâ€157 in oral cancer demonstrates systemic absorption and an inhibitory effect on cytokines and tumor-associated microbes. Cancer, 2020, 126, 1668-1682.	2.0	33
23	Smell preservation following endoscopic unilateral resection of esthesioneuroblastoma: a multi-institutional experience. International Forum of Allergy and Rhinology, 2016, 6, 1047-1050.	1.5	32
24	An Algorithm for Sellar Reconstruction Following the Endoscopic Endonasal Approach: A Review of 300 Consecutive Cases. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, 177-183.	0.4	31
25	Combined Radiotherapy With Planned Neck Dissection for Small Head and Neck Cancers With Advanced Cervical Metastases. Laryngoscope, 2000, 110, 1794-1797.	1.1	30
26	p16 Protein and Gigaxonin Are Associated with the Ubiquitination of NFÎB in Cisplatin-induced Senescence of Cancer Cells. Journal of Biological Chemistry, 2014, 289, 34921-34937.	1.6	27
27	A Population-Based Analysis of Nodal Metastases in Esthesioneuroblastomas of the Sinonasal Tract. Laryngoscope, 2019, 129, 1025-1029.	1.1	27
28	Evaluation of patient nasal saline irrigation practices following endoscopic sinus surgery. International Forum of Allergy and Rhinology, 2018, 8, 32-40.	1.5	26
29	Prediction of post-operative delayed hyponatremia after endoscopic transsphenoidal surgery. Clinical Neurology and Neurosurgery, 2019, 182, 87-91.	0.6	26
30	Nationwide analysis of unplanned 30-day readmissions after transsphenoidal pituitary surgery. International Forum of Allergy and Rhinology, 2019, 9, 322-329.	1.5	26
31	Modifications to the Endoscopic Approach for Anterior Skull Base Lesions Improve Postoperative Sinonasal Symptoms. Journal of Neurological Surgery, Part B: Skull Base, 2014, 75, 065-072.	0.4	25
32	The impact of frailty on perioperative outcomes and resource utilization in sinonasal cancer surgery. Laryngoscope, 2020, 130, 290-296.	1.1	25
33	Antisense Cyclin D1 Enhances Sensitivity of Head and Neck Cancer Cells to Cisplatin. Laryngoscope, 2001, 111, 982-988.	1.1	21
34	Targeting the ERK pathway for the treatment of Cushing's disease. Oncotarget, 2016, 7, 69149-69158.	0.8	21
35	A Swallow Preservation Protocol Improves Function for Veterans Receiving Chemoradiation for Head and Neck Cancer. Otolaryngology - Head and Neck Surgery, 2015, 152, 863-867.	1.1	20
36	Sinonasal and skull base pleomorphic adenoma: a case series and literature review. International Forum of Allergy and Rhinology, 2015, 5, 460-468.	1.5	20

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37	Endoscopic Endonasal Surgery for Recurrent Pituitary Tumors: Technical Challenges to the Surgical Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 050-056.	0.4	20
38	Clinical application of fluorescence in situ hybridization for chromosome 11q13 analysis in head and neck cancer. <i>Laryngoscope</i> , 1999, 109, 874-879.	1.1	19
39	Ectopic Pituitary Adenomas Presenting as Sphenoid or Clival Lesions: Case Series and Management Recommendations. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 120-124.	0.4	19
40	Cervical and mediastinal emphysema secondary to third molar extraction. <i>Head and Neck</i> , 1994, 16, 287-290.	0.9	18
41	Treatment outcomes in veterans with HPV-positive head and neck cancer. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 188-192.	0.6	16
42	Free Mucosal Graft Reconstruction of the Septum after Nasoseptal Flap Harvest: A Novel Technique Using a Posterior Septal Free Mucosal Graft. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 201-206.	0.4	16
43	Comparison of Male and Female Prolactinoma Patients Requiring Surgical Intervention. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 394-400.	0.4	16
44	Characteristics of Human Papillomavirus-Associated Head and Neck Cancers in a Veteran Population. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 790.	1.2	15
45	Radiologic Assessment of the Paranasal Sinuses after Endoscopic Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 351-357.	0.4	14
46	The role of hyperplasia in multiple parathyroid adenomas. <i>Head and Neck</i> , 2001, 23, 134-139.	0.9	13
47	Predictors of Short-term Morbidity and Mortality in Open Anterior Skull Base Surgery. <i>Laryngoscope</i> , 2019, 129, 1407-1412.	1.1	13
48	Laser-Assisted Control of Epistaxis in Hereditary Hemorrhagic Telangiectasia: A Systematic Review. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 293-300.	1.1	12
49	Modified endoscopic Denker approach in management of inverted papilloma of the anterior maxillary sinus. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 533-538.	1.5	10
50	Targeting Corticotroph HDAC and PI3-Kinase in Cushing Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e232-e246.	1.8	10
51	Role of High-Risk HPV Detected by PCR in Malignant Sinonasal Inverted Papilloma: A Meta-Analysis. <i>Laryngoscope</i> , 2022, 132, 926-932.	1.1	10
52	Single-cell RNA sequencing in silent corticotroph tumors confirms impaired POMC processing and provides new insights into their invasive behavior. <i>European Journal of Endocrinology</i> , 2022, 187, 49-64.	1.9	10
53	Characterization of lymphocyte subpopulations in warthin's tumor. <i>Laryngoscope</i> , 1995, 105, 928-933.	1.1	9
54	Initial and Long-term Retention of Robotic Technical Skills in an Otolaryngology Residency Program. <i>Laryngoscope</i> , 2019, 129, 1380-1385.	1.1	9

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55	Predictors, costs, and causes of readmission after surgery for sinonasal cancer: a national perspective. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1056-1064.	1.5	8
56	Retrospective Analysis of Patients With Acute Invasive Fungal Rhinosinusitis in a Single Tertiary Academic Medical Center: A 10-Year Experience. <i>American Journal of Rhinology and Allergy</i> , 2020, 34, 324-330.	1.0	8
57	A human ACTH-secreting corticotroph tumoroid model. <i>EBioMedicine</i> , 2021, 66, 103294.	2.7	8
58	Critical Appraisal of Extent of Resection of Clival Lesions Using the Expanded Endoscopic Endonasal Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 217-224.	0.4	7
59	Readmissions after endoscopic skull base surgery: associated risk factors and prevention. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 110-113.	1.5	7
60	A sensitive LC-MS assay using derivatization with boron trifluoride to quantify curcuminoids in biological samples. <i>Analytical Biochemistry</i> , 2020, 596, 113636.	1.1	6
61	Cell-Free RNA as a Novel Biomarker for Response to Therapy in Head & Neck Cancer. <i>Frontiers in Oncology</i> , 2022, 12, .	1.3	6
62	Challenging Diagnosis and Surgical Management of a Symptomatic Sellar Spine. <i>World Neurosurgery</i> , 2016, 91, 669.e7-669.e10.	0.7	5
63	Single Layer Repair of Large Anterior Skull Base Defects without Vascularized Mucosal Flap. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 139-144.	0.4	5
64	National Analysis of 30-Day Readmission Following Inpatient Sinus Surgery for Chronic Rhinosinusitis. <i>Laryngoscope</i> , 2021, 131, E1422-E1428.	1.1	3
65	Worsening Headache and Nasal Congestion. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 387.	1.2	2
66	Predictors of prolongation in radiation treatment time in a veteran population treated with chemoradiation for oropharyngeal cancer. <i>Acta Oto-Laryngologica</i> , 2018, 138, 80-84.	0.3	2
67	Integrative care of the patient with head and neck cancer. <i>Laryngoscope Investigative Otolaryngology</i> , 2018, 3, 364-371.	0.6	2
68	Perceived value drives use of routine asymptomatic surveillance PET/CT by physicians who treat head and neck cancer. <i>Head and Neck</i> , 2020, 42, 974-987.	0.9	2
69	Survival in Middle Ear Malignancy: A Population-Based Analysis Based on the SEER Database. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 122-128.	1.1	2
70	Sinonasal Quality of Life Outcomes after Endoscopic Endonasal Transsphenoidal Surgery with Posterior Septum Free Mucosal Graft Reconstruction. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, 528-533.	0.4	1
71	Percutaneous Tracheotomy. <i>Laryngoscope</i> , 1992, 102, 956.	1.1	0
72	Periosteal Chondrosarcoma of the Maxilla. <i>American Journal of Rhinology & Allergy</i> , 1995, 9, 37-42.	2.3	0

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73	Transnasal endoscopic resection of a recurrent pleomorphic adenoma of the sphenoid sinus and anterior skull base. <i>Laryngoscope</i> , 2011, 121, S227-S227.	1.1	0
74	Sinonasal Symptom Outcomes following Endoscopic Anterior Cranial Base Surgery in the Pediatric Population. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.4	0
75	Outcomes of Pediatric Craniopharyngioma Resections after Open versus Expanded Endonasal Surgical Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.4	0
76	Predicting the Probability of Diaphragmatic Descent with Very Large Pituitary Adenomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.4	0
77	Comparison of Male and Female Prolactinoma Patients Requiring Surgical Intervention. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.4	0
78	Risk Factors Associated with Intraoperative Cerebrospinal Fluid Leak in Endoscopic Pituitary Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.4	0