

Marilene B Wang

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

3,493
citations

257101

24
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143772

57
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78
all docs

78
docs citations

78
times ranked

5327
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | Targeting Corticotroph HDAC and PI3-Kinase in Cushing Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e232-e246. | 1.8 | 10 |
| 6 | National Analysis of 30-Day Readmission Following Inpatient Sinus Surgery for Chronic Rhinosinusitis. <i>Laryngoscope</i> , 2021, 131, E1422-E1428. | 1.1 | 3 |
| 7 | 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 |
| 8 | A human ACTH-secreting corticotroph tumoroid model. <i>EBioMedicine</i> , 2021, 66, 103294. | 2.7 | 8 |
| 9 | The impact of frailty on perioperative outcomes and resource utilization in sinonasal cancer surgery. <i>Laryngoscope</i> , 2020, 130, 290-296. | 1.1 | 25 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | A randomized, phase 1, placebo-controlled trial of APG-157 in oral cancer demonstrates systemic absorption and an inhibitory effect on cytokines and tumor-associated microbes. <i>Cancer</i> , 2020, 126, 1668-1682. | 2.0 | 33 |
| 17 | Initial and Long-term Retention of Robotic Technical Skills in an Otolaryngology Residency Program. <i>Laryngoscope</i> , 2019, 129, 1380-1385. | 1.1 | 9 |
| 18 | Prediction of post-operative delayed hyponatremia after endoscopic transsphenoidal surgery. <i>Clinical Neurology and Neurosurgery</i> , 2019, 182, 87-91. | 0.6 | 26 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | A Population-Based Analysis of Nodal Metastases in Esthesioneuroblastomas of the Sinonasal Tract. <i>Laryngoscope</i> , 2019, 129, 1025-1029. | 1.1 | 27 |
| 21 | Predictors of Short-term Morbidity and Mortality in Open Anterior Skull Base Surgery. <i>Laryngoscope</i> , 2019, 129, 1407-1412. | 1.1 | 13 |
| 22 | Nationwide analysis of unplanned 30-day readmissions after transsphenoidal pituitary surgery. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 322-329. | 1.5 | 26 |
| 23 | Corticotrophic pituitary carcinoma with cervical metastases: case series and literature review. <i>Pituitary</i> , 2018, 21, 290-301. | 1.6 | 47 |
| 24 | 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 |
| 25 | Evaluation of patient nasal saline irrigation practices following endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 32-40. | 1.5 | 26 |
| 26 | 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 |
| 27 | An Algorithm for Sellar Reconstruction Following the Endoscopic Endonasal Approach: A Review of 300 Consecutive Cases. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 177-183. | 0.4 | 31 |
| 28 | Integrative care of the patient with head and neck cancer. <i>Laryngoscope Investigative Otolaryngology</i> , 2018, 3, 364-371. | 0.6 | 2 |
| 29 | American Thyroid Association Statement on Postoperative Hypoparathyroidism: Diagnosis, Prevention, and Management in Adults. <i>Thyroid</i> , 2018, 28, 830-841. | 2.4 | 270 |
| 30 | 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 |
| 31 | 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 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | 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 |

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|----|--|-----|-----------|
| 37 | 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 |
| 38 | 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 |
| 39 | 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 |
| 40 | Smell preservation following endoscopic unilateral resection of esthesioneuroblastoma: a multi-institutional experience. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1047-1050. | 1.5 | 32 |
| 41 | Challenging Diagnosis and Surgical Management of a Symptomatic Sellar Spine. <i>World Neurosurgery</i> , 2016, 91, 669.e7-669.e10. | 0.7 | 5 |
| 42 | Targeting the ERK pathway for the treatment of Cushing's disease. <i>Oncotarget</i> , 2016, 7, 69149-69158. | 0.8 | 21 |
| 43 | Guideline Familiarity Predicts Variation in Self-Reported Use of Routine Surveillance PET/CT by Physicians Who Treat Head and Neck Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 69-77. | 2.3 | 33 |
| 44 | A Swallow Preservation Protocol Improves Function for Veterans Receiving Chemoradiation for Head and Neck Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 863-867. | 1.1 | 20 |
| 45 | 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 |
| 46 | Worsening Headache and Nasal Congestion. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 387. | 1.2 | 2 |
| 47 | Sinonasal and skull base pleomorphic adenoma: a case series and literature review. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 460-468. | 1.5 | 20 |
| 48 | 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 |
| 49 | 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 |
| 50 | 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 |
| 51 | Modifications to the Endoscopic Approach for Anterior Skull Base Lesions Improve Postoperative Sinonasal Symptoms. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2014, 75, 065-072. | 0.4 | 25 |
| 52 | Importance of Tumor Grade in Esthesioneuroblastoma Survival. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1124. | 1.2 | 58 |
| 53 | p16 Protein and GIGAXONIN Are Associated with the Ubiquitination of NF- κ B in Cisplatin-induced Senescence of Cancer Cells. <i>Journal of Biological Chemistry</i> , 2014, 289, 34921-34937. | 1.6 | 27 |
| 54 | Head and Neck Sarcomas: Analysis of the SEER Database. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 627-633. | 1.1 | 110 |

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|----|---|-----|-----------|
| 55 | 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 |
| 56 | 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 |
| 57 | 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 |
| 58 | Swallow Preservation Exercises during Chemoradiation Therapy Maintains Swallow Function. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, 878-884. | 1.1 | 83 |
| 59 | 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 |
| 60 | 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 |
| 61 | 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 |
| 62 | 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 |
| 63 | 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 |
| 64 | Curcumin Suppresses Growth of Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2005, 11, 6994-7002. | 3.2 | 174 |
| 65 | The role of hyperplasia in multiple parathyroid adenomas. <i>Head and Neck</i> , 2001, 23, 134-139. | 0.9 | 13 |
| 66 | Antisense Cyclin D1 Enhances Sensitivity of Head and Neck Cancer Cells to Cisplatin. <i>Laryngoscope</i> , 2001, 111, 982-988. | 1.1 | 21 |
| 67 | Combined Radiotherapy With Planned Neck Dissection for Small Head and Neck Cancers With Advanced Cervical Metastases. <i>Laryngoscope</i> , 2000, 110, 1794-1797. | 1.1 | 30 |
| 68 | 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 |
| 69 | Open bedside tracheotomy in the intensive care unit. <i>Laryngoscope</i> , 1999, 109, 891-893. | 1.1 | 39 |
| 70 | Spontaneous cervical hemorrhage with near-complete airway obstruction. , 1998, 20, 350-353. | | 43 |
| 71 | Rhinocerebral Mucormycosis: Evolution of the Disease and Treatment Options. <i>Laryngoscope</i> , 1997, 107, 855-862. | 1.1 | 209 |
| 72 | Extranodal Rosai-Dorfman Disease of the Head and Neck. <i>Laryngoscope</i> , 1996, 106, 253-256. | 1.1 | 86 |

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|----|--|-----|-----------|
| 73 | Periosteal Chondrosarcoma of the Maxilla. American Journal of Rhinology & Allergy, 1995, 9, 37-42. | 2.3 | 0 |
| 74 | Characterization of lymphocyte subpopulations in warthin's tumor. Laryngoscope, 1995, 105, 928-933. | 1.1 | 9 |
| 75 | Cervical and mediastinal emphysema secondary to third molar extraction. Head and Neck, 1994, 16, 287-290. | 0.9 | 18 |
| 76 | Early Experience With Percutaneous Tracheotomy. Laryngoscope, 1992, 102, 157-162. | 1.1 | 94 |
| 77 | Percutaneous Tracheotomy. Laryngoscope, 1992, 102, 956. | 1.1 | 0 |
| 78 | Sinonasal Symptom Outcomes following Endoscopic Anterior Cranial Base Surgery in the Pediatric Population. Journal of Neurological Surgery, Part B: Skull Base, 0, , . | 0.4 | 0 |