

Giancarlo Tirelli

List of Publications by Year in descending order

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Version: 2024-02-01

124
papers

2,303
citations

257101

24
h-index

288905

40
g-index

129
all docs

129
docs citations

129
times ranked

3080
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of Altered Sense of Smell or Taste in Patients With Mildly Symptomatic COVID-19. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 729.	1.2	157
2	A systematic review of therapeutical approaches in bisphosphonates-related osteonecrosis of the jaw (BRONJ). Oral Oncology, 2014, 50, 1049-1057.	0.8	152
3	Six-Month Psychophysical Evaluation of Olfactory Dysfunction in Patients with COVID-19. Chemical Senses, 2021, 46, .	1.1	100
4	Coronavirus disease 2019 (COVID-19)â€“related smell and taste impairment with widespread diffusion of severe acute respiratory syndromeâ€“coronavirusâ€“2 (SARS-CoV-2) Omicron variant. International Forum of Allergy and Rhinology, 2022, 12, 1273-1281.	1.5	82
5	Sequelae in adults at 12 months after mildâ€“toâ€“moderate coronavirus disease 2019 (COVID-19). International Forum of Allergy and Rhinology, 2021, 11, 1685-1688.	1.5	76
6	Self-reported smell and taste recovery in coronavirus disease 2019 patients: a one-year prospective study. European Archives of Oto-Rhino-Laryngology, 2022, 279, 515-520.	0.8	72
7	Benign Positional Vertigo Without Detectable Nystagmus. Laryngoscope, 2001, 111, 1053-1056.	1.1	70
8	Prognostic Significance of CD4+ and CD8+ Tumor-Infiltrating Lymphocytes in Head and Neck Squamous Cell Carcinoma: A Meta-Analysis. Cancers, 2021, 13, 781.	1.7	62
9	New onset of loss of smell or taste in household contacts of home-isolated SARS-CoV-2-positive subjects. European Archives of Oto-Rhino-Laryngology, 2020, 277, 2637-2640.	0.8	58
10	The evolution of the epidemiological landscape of head and neck cancer in Italy: Is there evidence for an increase in the incidence of potentially HPV-related carcinomas?. PLoS ONE, 2018, 13, e0192621.	1.1	58
11	Prognosis of oral cancer: a comparison of the staging systems given in the 7th and 8th editions of the American Joint Committee on Cancer Staging Manual. British Journal of Oral and Maxillofacial Surgery, 2018, 56, 8-13.	0.4	55
12	Predictive factors of nodal metastases in oral cavity and oropharynx carcinomas. Laryngoscope, 1999, 109, 795-799.	1.1	51
13	Narrow band imaging in the intra-operative definition of resection margins in oral cavity and oropharyngeal cancer. Oral Oncology, 2015, 51, 908-913.	0.8	50
14	Telomeres and telomerase in head and neck squamous cell carcinoma: from pathogenesis to clinical implications. Cancer and Metastasis Reviews, 2016, 35, 457-474.	2.7	48
15	External osteotomy in rhinoplasty: Piezosurgery vs osteotome. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2015, 36, 666-671.	0.6	44
16	Targeting cellular and molecular drivers of head and neck squamous cell carcinoma: current options and emerging perspectives. Cancer and Metastasis Reviews, 2016, 35, 413-426.	2.7	44
17	360-Degree Canalith Repositioning Procedure for the Horizontal Canal. Otolaryngology - Head and Neck Surgery, 2004, 131, 740-746.	1.1	40
18	Telomere shortening in mucosa surrounding the tumor: Biosensor of field cancerization and prognostic marker of mucosal failure in head and neck squamous cell carcinoma. Oral Oncology, 2015, 51, 500-507.	0.8	35

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19	Low prevalence of HPV-driven head and neck squamous cell carcinoma in North-East Italy. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2016, 2, 133-140.	4.5	30
20	Gene promoter methylation signature predicts survival of head and neck squamous cell carcinoma patients. <i>Epigenetics</i> , 2016, 11, 61-73.	1.3	29
21	Is NBI-Guided Resection a Breakthrough for Achieving Adequate Resection Margins in Oral and Oropharyngeal Squamous Cell Carcinoma?. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016, 125, 596-601.	0.6	28
22	Usefulness of Virtual Endoscopic Three-dimensional Reconstructions of the Middle Ear. <i>Acta Oto-Laryngologica</i> , 2002, 122, 382-385.	0.3	26
23	Prognostic Indicators of Occult Metastases in Oral Cancer. <i>Laryngoscope</i> , 2002, 112, 1320-1323.	1.1	26
24	Combined Orofacial Aspergillosis and Mucormycosis: Fatal Complication of a Recurrent Paediatric Glioma—Case Report and Review of Literature. <i>Mycopathologia</i> , 2016, 181, 723-733.	1.3	26
25	A look at the biology of spindle cell squamous carcinoma of the oral cavity: Report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2003, 61, 264-268.	0.5	25
26	Evaluation of nutritional status in head and neck radio-treated patients affected by oral mucositis: efficacy of class IV laser therapy. <i>Supportive Care in Cancer</i> , 2014, 22, 1851-1856.	1.0	25
27	Transoral surgery (TOS) in oropharyngeal cancer: Different tools, a single mini-invasive philosophy. <i>Surgical Oncology</i> , 2018, 27, 643-649.	0.8	24
28	Hyaluronate effect on bacterial biofilm in ENT district infections: a review. <i>Apmis</i> , 2017, 125, 763-772.	0.9	23
29	Harmonic Scalpel and Electrothermal Bipolar Vessel Sealing System in Head and Neck Surgery. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2015, 124, 852-858.	0.6	22
30	Frozen sections and complete resection in oral cancer surgery. <i>Oral Diseases</i> , 2019, 25, 1309-1317.	1.5	22
31	Age-independent increasing prevalence of Human Papillomavirus-driven oropharyngeal carcinomas in North-East Italy. <i>Scientific Reports</i> , 2020, 10, 9320.	1.6	22
32	Tailored resections in oral and oropharyngeal cancer using narrow band imaging. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 197-203.	0.6	21
33	NBI utility in the pre-operative and intra-operative assessment of oral cavity and oropharyngeal carcinoma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 65-71.	0.6	20
34	Intraoperative Margin Control in Transoral Approach for Oral and Oropharyngeal Cancer. <i>Laryngoscope</i> , 2019, 129, 1810-1815.	1.1	20
35	Oncogenic DNA viruses found in salivary gland tumors. <i>Oral Oncology</i> , 2017, 75, 106-110.	0.8	19
36	Head and Neck Extranodal Interdigitating Dendritic Cell Sarcoma: Case Report and Review of the Literature. <i>Head and Neck Pathology</i> , 2016, 10, 145-151.	1.3	18

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37	Will the mininvasive approach challenge the old paradigms in oral cancer surgery?. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1279-1289.	0.8	18
38	Narrow-band imaging pattern classification in oral cavity. Oral Diseases, 2018, 24, 1458-1467.	1.5	18
39	Repeated canalith repositioning procedure in BPPV: Effects on recurrence and dizziness prevention. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2017, 38, 38-43.	0.6	17
40	Triple-Cut Computer-Aided Design—Computer-Aided Modeling: More Oncologic Safety Added to Precise Mandible Modeling. Journal of Oral and Maxillofacial Surgery, 2017, 75, 1567.e1-1567.e6.	0.5	16
41	Sudden hearing loss and Crohn disease: when Cogan syndrome must be suspected. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2015, 36, 590-597.	0.6	15
42	TERT promoter hotspot mutations and their relationship with TERT levels and telomere erosion in patients with head and neck squamous cell carcinoma. Journal of Cancer Research and Clinical Oncology, 2020, 146, 381-389.	1.2	15
43	Bisphosphonate-associated osteonecrosis of the jaws: The limits of a conservative approach. Head and Neck, 2009, 31, 1249-1254.	0.9	14
44	Evidence of the causal role of human papillomavirus type 58 in an oropharyngeal carcinoma. Virology Journal, 2013, 10, 334.	1.4	14
45	The watch-pat in pediatrics sleep disordered breathing: Pilot study on children with negative nocturnal pulse oximetry. International Journal of Pediatric Otorhinolaryngology, 2017, 97, 245-250.	0.4	14
46	Follow-up of oral and oropharyngeal cancer using narrow-band imaging and high-definition television with rigid endoscope to obtain an early diagnosis of second primary tumors: a prospective study. European Archives of Oto-Rhino-Laryngology, 2017, 274, 2529-2536.	0.8	14
47	Pretreatment High <sc>MCV</sc> as Adverse Prognostic Marker in Nonanemic Patients with Head and Neck Cancer. Laryngoscope, 2021, 131, E836-E845.	1.1	14
48	Modified Particle Repositioning Procedure. Laryngoscope, 2000, 110, 462-468.	1.1	13
49	Cancrum oris in developed countries. Aging Clinical and Experimental Research, 2009, 21, 475-477.	1.4	13
50	The diagnostic performance parameters of Narrow Band Imaging: A preclinical and clinical study. Oral Oncology, 2016, 60, 130-136.	0.8	13
51	Prognostic indicators of improved survival and quality of life in surgically treated oral cancer. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, 31-40.	0.2	13
52	Lymph Nodes of the Perimandibular Area and the Hazard of the Hayes Martin Maneuver in Neck Dissection. Otolaryngology - Head and Neck Surgery, 2018, 159, 692-697.	1.1	13
53	Surgical Anatomy of the Marginal Mandibular Nerve: A Systematic Review and Meta-Analysis. Clinical Anatomy, 2020, 33, 739-750.	1.5	13
54	The diagnostic value of cytology in parotid Warthin's tumors: international multicenter series. Head and Neck, 2020, 42, 522-529.	0.9	13

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55	Numb chin syndrome as the presenting symptom of carcinomatous meningitis. <i>Annals of Oncology</i> , 2008, 19, 599-600.	0.6	12
56	Diagnostic and therapeutic features associated with modification of quality-of-life's outcomes between one and six months after major surgery for head and neck cancer. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 548-557.	0.4	12
57	Intraoperative monitoring of marginal mandibular nerve during neck dissection. <i>Head and Neck</i> , 2018, 40, 1016-1023.	0.9	12
58	Predicting laryngeal exposure in microlaryngoscopy: External validation of the laryngoscope. <i>Laryngoscope</i> , 2019, 129, 1438-1443.	1.1	12
59	Rapidly progressing subperiosteal orbital abscess: an unexpected complication of a group-A streptococcal pharyngitis in a healthy young patient. <i>Head & Face Medicine</i> , 2012, 8, 28.	0.8	11
60	Harmonic Scalpel versus Conventional Haemostasis in Neck Dissection: A Prospective Randomized Study. <i>International Journal of Surgical Oncology</i> , 2013, 2013, 1-8.	0.3	11
61	Epidemiology and variables involved in dental abscess: survey of dental emergency unit in Trieste. <i>Oral Diseases</i> , 2014, 20, 499-504.	1.5	11
62	NBI utility in oncologic surgery: An organ by organ review. <i>Surgical Oncology</i> , 2021, 36, 65-75.	0.8	11
63	Prognostic Significance of PD-L1 Expression In Patients With Primary Oropharyngeal Squamous Cell Carcinoma: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 787864.	1.3	11
64	Comprehensive Chemosensory Psychophysical Evaluation of Self-reported Gustatory Dysfunction in Patients With Long-term COVID-19. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 281.	1.2	11
65	Ultracision Harmonic Scalpel in oral and oropharyngeal cancer resection. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 544-547.	0.7	10
66	Non-endemic locoregionally advanced nasopharyngeal carcinoma: long-term outcome after induction plus concurrent chemoradiotherapy in everyday clinical practice. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3491-3498.	0.8	10
67	How we fix free flaps to the bone in oral and oropharyngeal reconstructions. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 166-172.	0.6	9
68	Advanced lung cancer inflammation index and its prognostic value in HPV-negative head and neck squamous cell carcinoma: a multicentre study. <i>Supportive Care in Cancer</i> , 2021, 29, 4683-4691.	1.0	9
69	Surgical Treatment of Nasal Polyposis: A Comparison between Cutting Forceps and Microdebrider. <i>American Journal of Rhinology and Allergy</i> , 2013, 27, e202-e206.	1.0	8
70	Open questions and novel concepts in oral cancer surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1975-1985.	0.8	8
71	Multicenter research into the quality of life of patients with advanced oropharyngeal carcinoma with long-term survival associated with human papilloma virus. <i>Oncology Letters</i> , 2017, 14, 185-193.	0.8	8
72	Predictive and prognostic significance of telomerase levels/telomere length in tissues and peripheral blood in head and neck squamous cell carcinoma. <i>Scientific Reports</i> , 2019, 9, 17572.	1.6	8

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73	<scp>pT3 N0</scp> Laryngeal Squamous Cell Carcinoma: Oncologic Outcomes and Prognostic Factors of Surgically Treated Patients. <i>Laryngoscope</i> , 2021, 131, 2262-2268.	1.1	8
74	TERT Promoter Mutations and rs2853669 Polymorphism: Useful Markers for Clinical Outcome Stratification of Patients With Oral Cavity Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 782658.	1.3	8
75	Prognostic Indicators of Occult Metastases in Oral Cancer. <i>Laryngoscope</i> , 2002, 112, 449-452.	1.1	7
76	Perimarginal lymph nodes: an undervalued entity in oral cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1147-1151.	0.8	7
77	Is there a role for ultrasonic surgery in transoral laryngeal cancer resections?. <i>Expert Review of Medical Devices</i> , 2019, 16, 275-279.	1.4	7
78	Accuracy of the Anatomage Table in detecting extranodal extension in head and neck cancer: a pilot study. <i>Journal of Medical Imaging</i> , 2021, 8, 014502.	0.8	7
79	Detection of HPV16 /18 E6 Oncoproteins in Head and Neck Squamous Cell Carcinoma Using a Protein Immunochromatographic Assay. <i>Laryngoscope</i> , 2021, 131, 1042-1048.	1.1	6
80	The risk of recurrence in surgically treated head and neck squamous cell carcinomas: a conditional probability approach. <i>Acta Oncologica</i> , 2021, 60, 942-947.	0.8	6
81	Prognostic value of H&E index in patients surgically treated for squamous cell carcinoma of the larynx. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 729-737.	0.6	6
82	Antibiotic prophylaxis of infective endocarditis in dentistry: clinical approach and controversies. <i>Oral Health & Preventive Dentistry</i> , 2014, 12, 305-11.	0.3	6
83	Facial Cystic Lymphangioma in Adults. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e331-e334.	0.3	5
84	Charcoal Suspension Tattoo. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016, 125, 529-535.	0.6	5
85	Evaluation of Surgical Outcome in Rhinoplasty: A Comparison Between Rasp and Osteotome in Dorsal Hump Removal. <i>Ear, Nose and Throat Journal</i> , 2019, 100, 014556131988352.	0.4	5
86	Surgical resection of oral cancer: en-bloc versus discontinuous approach. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 3127-3135.	0.8	5
87	Disposable chlorine dioxide wipes for high-level disinfection in the ENT department: A systematic review. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102415.	0.6	5
88	The diagnostic value of cytology in parotid Warthin's tumors: International multicenter series. <i>Head and Neck</i> , 2020, 42, 2215-2216.	0.9	5
89	COVID-19 and Deafness: Impact of Face Masks on Speech Perception. <i>Journal of the American Academy of Audiology</i> , 2022, 33, 098-104.	0.4	5
90	Oral Lesions and Lymphoproliferative Disorders. <i>Journal of Oncology</i> , 2010, 2010, 1-10.	0.6	4

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91	Salivary bypass tube placement in esophageal stricture: A technical note and report of three cases. <i>Auris Nasus Larynx</i> , 2017, 44, 758-761.	0.5	4
92	Primary Adenoid Cystic Carcinoma of the Frontal Sinus: Case Description of a Previously Unreported Entity and Literature Review. <i>Ear, Nose and Throat Journal</i> , 2019, 98, E8-E12.	0.4	4
93	Topical Steroids in Rhinosinusitis and Intraoperative Bleeding: More Harm Than Good?. <i>Ear, Nose and Throat Journal</i> , 2020, 99, 388-394.	0.4	4
94	The role of NBI with flexible video-endoscope in the follow-up of head and neck cancer patients: a prospective study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, , 1.	0.8	4
95	Do Ki67, S-phase, S + G2M and DNA ploidy, evaluated by flow cytometry, reveal locoregional metastasis in oral cavity and oropharynx carcinomas?. <i>Oncology Reports</i> , 2002, 9, 575-80.	1.2	4
96	Neck abscess: An unusual clinical presentation of immunoglobulin G4 related disease. <i>Laryngoscope</i> , 2016, 126, 1114-1116.	1.1	3
97	Charcoal suspension tattoo: new tool for the localization of malignant laterocervical lymph nodes. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3973-3978.	0.8	3
98	Suture anchors to fix free flaps in oral and oropharyngeal reconstruction. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, e5-e6.	0.4	3
99	Anchors for sutures to fix pedicled flaps to the floor of the mouth in reconstructions for cancer. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2017, 55, e41-e42.	0.4	3
100	Narrow-band imaging with 4K technology in the head and neck: preliminary experience and technical settings. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2017, 55, 740-741.	0.4	3
101	New generation cut-and-seal devices in oral and oropharyngeal cancer resection: clinical and cost-effectiveness study. <i>Journal of Laryngology and Otology</i> , 2018, 132, 341-348.	0.4	3
102	Prognostic indicators in clinically node-negative malignant primary salivary tumours of the parotid: A multicentre experience. <i>Oral Oncology</i> , 2021, 123, 105577.	0.8	3
103	Different inflammatory blood markers correlate with specific outcomes in incident HPV-negative head and neck squamous cell carcinoma: a retrospective cohort study. <i>BMC Cancer</i> , 2022, 22, 243.	1.1	3
104	Do Ki67, S-phase, S + G2M and DNA ploidy, evaluated by flow cytometry, reveal locoregional metastasis in oral cavity and oropharynx carcinomas?. <i>Oncology Reports</i> , 2002, 9, 575.	1.2	2
105	Update on the sudden hearing loss. <i>Indian Journal of Otology</i> , 2013, 19, 95.	0.0	2
106	Liberatory vertigo: a new prognostic factor for repositioning maneuvers. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1548-1551.	0.7	2
107	Absence of disruptive TP53 mutations in high-risk human papillomavirus-driven neck squamous cell carcinoma of unknown primary. <i>Head and Neck</i> , 2019, 41, 3833-3841.	0.9	2
108	An alternative to skin graft for superficial surgical defect in oral cancer surgery. <i>Brazilian Journal of Otorhinolaryngology</i> , 2020, 87, 678-682.	0.4	2

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109	A rare case of endolymphatic sac hemangioma in a patient alleged to have MÃ©niÃ©reâ€™s disease. Brazilian Journal of Otorhinolaryngology, 2021, 87, 370-373.	0.4	2
110	Cochlear Implant Surgery: How to Fix Receiver/Stimulator Avoiding Extrusion. Ear, Nose and Throat Journal, 2021, 100, 2125-2145.	0.4	2
111	Conchomeatoplasty: a new technique. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2975-2978.	0.8	1
112	Immediate obturator stabilization (ISO) in severely atrophic edentulous maxilla: Suspension wiring technique. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 125-127.	0.6	1
113	Author's reply to "Letter to the editor: Surgical resection of oral cancer: en-bloc versus discontinuous approach". European Archives of Oto-Rhino-Laryngology, 2020, 277, 2657-2658.	0.8	1
114	Relevance of perimarginal nodes for head and neck cancer. European Archives of Oto-Rhino-Laryngology, 2021, , 1.	0.8	1
115	The CO2 waveguide laser with flexible fiber in transoral resection of oral and oropharyngeal cancers: a retrospective cohort study on postoperative and quality of life outcomes. Lasers in Medical Science, 2022, 37, 1755-1762.	1.0	1
116	Wegener's granulomatosis: Case report and review of the literature. Dental Cadmos, 2012, 80, 417-426.	0.0	0
117	New autostatic surgical retractor in head and neck surgery. British Journal of Oral and Maxillofacial Surgery, 2014, 52, 868-869.	0.4	0
118	Processo diagnostico di una lesione orale inusuale. Dental Cadmos, 2015, 83, 640-645.	0.0	0
119	In response to "Neck abscess: An unusual clinical presentation of immunoglobulin G-related disease". Laryngoscope, 2017, 127, E116.	1.1	0
120	In response to "On challenges of disproving inferiority of tumour bed margins". Oral Diseases, 2019, 25, 2042-2043.	1.5	0
121	Neck Metastasis From Burned-Out Tumor of the Testis: Diagnostic Pitfall for the Head and Neck Surgeon. Ear, Nose and Throat Journal, 2021, 100, 558-560.	0.4	0
122	Malignant external otitis with facial nerve paralysis. Indian Journal of Otology, 2019, 25, 216.	0.0	0
123	Jawbone fibrous dysplasia: retrospective evaluation in a cases series surgically treated and short review of the literature. Acta Biomedica, 2020, 92, e2021018.	0.2	0
124	ENT symptoms in acute COVID-19: a narrative review. Acta Otorhinolaryngologica Italica, 2022, 42, S14-S19.	0.7	0