

# Paolo Battaglia

## List of Publications by Year in descending order

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107  
papers

3,599  
citations

101543

36  
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149698

56  
g-index

109  
all docs

109  
docs citations

109  
times ranked

3025  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoscopic Surgery for Malignant Tumors of the Sinonasal Tract and Adjacent Skull Base: A 10-year Experience. American Journal of Rhinology & Allergy, 2008, 22, 308-316.	2.2	371
2	Endoscopic endonasal skull base surgery: past, present and future. European Archives of Oto-Rhino-Laryngology, 2010, 267, 649-663.	1.6	121
3	Sinonasal mucosal melanoma: Molecular profile and therapeutic implications from a series of 32 cases. Head and Neck, 2013, 35, 1066-1077.	2.0	114
4	Endonasal Endoscopic Repair of Sternberg's Canal Cerebrospinal Fluid Leaks. Laryngoscope, 2007, 117, 345-349.	2.0	109
5	Endoscopic Endonasal Transpterygoid Transmaxillary Approach to the Infratemporal and Upper Parapharyngeal Tumors. Otolaryngology - Head and Neck Surgery, 2014, 150, 696-702.	1.9	103
6	Sinonasal Malignancies of Anterior Skull Base. Otolaryngologic Clinics of North America, 2016, 49, 183-200.	1.1	96
7	Multiportal Combined Transorbital Transnasal Endoscopic Approach for the Management of Selected Skull Base Lesions: Preliminary Experience. World Neurosurgery, 2015, 84, 97-107.	1.3	93
8	Endoscopic Endonasal Surgery for Malignancies of the Anterior Cranial Base. World Neurosurgery, 2014, 82, S22-S31.	1.3	87
9	Endoscopic transnasal intraorbital surgery: our experience with 16 cases. European Archives of Oto-Rhino-Laryngology, 2012, 269, 1929-1935.	1.6	86
10	Quality of life following endoscopic endonasal resection of anterior skull base cancers. Journal of Neurosurgery, 2013, 119, 1401-1409.	1.6	85
11	Endoscopic endonasal orbital cavernous hemangioma resection: global experience in techniques and outcomes. International Forum of Allergy and Rhinology, 2016, 6, 156-161.	2.8	77
12	Endoscopic Endonasal Nasopharyngectomy in Selected Cancers. Otolaryngology - Head and Neck Surgery, 2013, 149, 424-430.	1.9	73
13	Endoscopic Endonasal Management of Orbital Pathologies. Neurosurgery Clinics of North America, 2015, 26, 463-472.	1.7	73
14	The clinicopathological spectrum of olfactory neuroblastoma and sinonasal neuroendocrine neoplasms: Refinements in diagnostic criteria and impact of multimodal treatments on survival. Oral Oncology, 2017, 74, 21-29.	1.5	66
15	Esthesioneuroblastoma: Endonasal Endoscopic Treatment. Skull Base, 2006, 16, 025-030.	0.4	65
16	Role of endoscopic surgery in the management of selected malignant epithelial neoplasms of the nasosphenoidal complex. Head and Neck, 2007, 29, 1075-1082.	2.0	65
17	Endoscopic Transnasal Craniectomy in the Management of Selected Sinonasal Malignancies. American Journal of Rhinology and Allergy, 2010, 24, 60-65.	2.0	65
18	Sinonasal mucosal melanoma: A 12-year experience of 58 cases. Head and Neck, 2016, 38, E1737-45.	2.0	61

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19	Endoscopic Transorbital Superior Eyelid Approach for the Management of Selected Spheno-orbital Meningiomas: Preliminary Experience. <i>Operative Neurosurgery</i> , 2018, 14, 243-251.	0.8	61
20	Comprehensive analysis of HPV infection, EGFR exon 20 mutations and LINE1 hypomethylation as risk factors for malignant transformation of sinonasal inverted papilloma to squamous cell carcinoma. <i>International Journal of Cancer</i> , 2019, 144, 1313-1320.	5.1	59
21	Endonasal endoscopic resection and radiotherapy in olfactory neuroblastoma: Our experience. <i>Head and Neck</i> , 2007, 29, 845-850.	2.0	55
22	Frontoethmoidal and Intraorbital Osteomas. <i>JAMA Otolaryngology</i> , 2012, 138, 498.	1.2	55
23	Endoscopic Nasal and Anterior Craniotomy Resection for Malignant Nasoethmoid Tumors Involving the Anterior Skull Base. <i>Skull Base</i> , 2006, 16, 015-018.	0.4	54
24	Endoscopic endonasal anatomy of superior orbital fissure and orbital apex regions: critical considerations for clinical applications. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 1643-1649.	1.6	53
25	Endoscopic endonasal management of encephaloceles in children: An eight-year experience. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 1132-1136.	1.0	52
26	Intestinal type adenocarcinoma of the ethmoid: Outcomes of a treatment regimen based on endoscopic surgery with or without radiotherapy. <i>Head and Neck</i> , 2016, 38, E996-E1003.	2.0	51
27	Endoscopic Endonasal Orbital Transposition to Expand the Frontal Sinus Approaches. <i>American Journal of Rhinology and Allergy</i> , 2015, 29, 449-456.	2.0	48
28	Elective Tracheostomy During Mechanical Ventilation in Patients Affected by COVID-19: Preliminary Case Series From Lombardy, Italy. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 135-137.	1.9	48
29	Multidisciplinary treatment algorithm for the management of sinonasal cancers with orbital invasion: A retrospective study. <i>Head and Neck</i> , 2019, 41, 2777-2788.	2.0	47
30	Combined transoral transnasal robotic-assisted nasopharyngectomy: a cadaveric feasibility study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012, 269, 235-239.	1.6	46
31	Endoscopic Endonasal Reconstruction of Anterior Skull Base Defects: What Factors Really Affect the Outcomes?. <i>World Neurosurgery</i> , 2018, 116, e436-e443.	1.3	46
32	MicroRNA expression as predictor of local recurrence risk in oral squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, E189-97.	2.0	45
33	Skull base surgery during the COVID-19 pandemic: the Italian Skull Base Society recommendations. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 963-967.	2.8	45
34	Mixed Exocrine-Neuroendocrine Carcinoma of the Nasal Cavity: Clinico-Pathologic and Molecular Study of a Case and Review of the Literature. <i>Head and Neck Pathology</i> , 2013, 7, 76-84.	2.6	44
35	Endonasal micro-endoscopic treatment of malignant tumors of the paranasal sinuses and anterior skull base. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006, 17, 152-167.	0.4	39
36	Supracricoid Partial Laryngectomy in the Management of T3 Laryngeal Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, 714-720.	1.9	39

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37	Prognostic value of pretreatment peripheral blood markers in paranasal sinus cancer: Neutrophil-to-lymphocyte and platelet-to-lymphocyte ratio. <i>Head and Neck</i> , 2017, 39, 730-736.	2.0	39
38	Development of the international orbital Cavernous Hemangioma Exclusively Endonasal Resection (CHEER) staging system. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 804-812.	2.8	37
39	Transorbital endoscopic assisted resection of a superior orbital fissure cavernous haemangioma: a technical case report. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3851-3856.	1.6	35
40	Endoscopic-assisted transoral-transpharyngeal approach to parapharyngeal space and infratemporal fossa: focus on feasibility and lessons learned. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3965-3972.	1.6	35
41	Survival outcomes after endoscopic resection for sinonasal squamous cell carcinoma arising on inverted papilloma. <i>Head and Neck</i> , 2016, 38, 1604-1614.	2.0	33
42	Chimeric anterolateral thigh free flap for reconstruction of complex cranio-orbito-facial defects after skull base cancers resection. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 87-92.	1.7	32
43	Treatment strategies for primary early-stage sinonasal adenocarcinoma: A retrospective institutional case-control study. <i>Journal of Surgical Oncology</i> , 2015, 112, 561-567.	1.7	31
44	Endoscopic transnasal approaches to pterygopalatine fossa tumors. <i>Head and Neck</i> , 2016, 38, E214-20.	2.0	31
45	Transnasal endoscopic partial maxillectomy: Operative nuances and proposal for a comprehensive classification system based on 1378 cases. <i>Head and Neck</i> , 2017, 39, 754-766.	2.0	30
46	Strategies to overcome limitations in Otolaryngology residency training during the COVID-19 pandemic. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 3503-3506.	1.6	25
47	Three-Layer Reconstruction with Iliotibial Tract After Endoscopic Resection of Sinonasal Tumors. <i>World Neurosurgery</i> , 2017, 101, 486-492.	1.3	24
48	Multiportal combined transnasal transoral transpharyngeal endoscopic approach for selected skull base cancers. <i>Head and Neck</i> , 2016, 38, E2440-E2445.	2.0	23
49	Fully Endoscopic Transnasal Approach to the Jugular Foramen. <i>Operative Neurosurgery</i> , 2010, 67, 1-8.	0.8	22
50	Endoscopic-assisted maxillectomy: Operative technique and control of surgical margins. <i>Oral Oncology</i> , 2019, 93, 29-38.	1.5	22
51	Endoscopic endonasal transclival approach to a pontine cavernous malformation: Case report. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 1584-1588.	1.0	21
52	Transnasal endoscopic surgery in selected nasal ethmoidal cancer with suspected brain invasion: Indications, technique, and outcomes. <i>Head and Neck</i> , 2019, 41, 1854-1862.	2.0	20
53	How to Reorganize an Ear, Nose, and Throat Outpatient Service During the COVID-19 Outbreak: Report From Northern Italy. <i>Laryngoscope</i> , 2020, 130, 2544-2545.	2.0	20
54	Sandwich Fascial Anterolateral Thigh Flap in Head and Neck Reconstruction: Evolution or Revolution?. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1197.	0.6	19

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55	The MUSESâ—: a prognostic study on 1360 patients with sinonasal cancer undergoing endoscopic surgery-based treatment. <i>European Journal of Cancer</i> , 2022, 171, 161-182.	2.8	18
56	Endoscopic endonasal resection of sinonasal and skull base malignancies in children: feasibility and outcomes. <i>Child's Nervous System</i> , 2012, 28, 1905-1910.	1.1	17
57	Three-dimensional minimally invasive video-assisted thyroidectomy: preliminary report. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013, 32, 78.	8.6	15
58	Palatovaginal (pharyngeal) artery: clinical implication and surgical experience. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 2839-2843.	1.6	15
59	Managing care for patients with sinonasal and anterior skull base cancers during the COVIDâ€9 pandemic. <i>Head and Neck</i> , 2020, 42, 1503-1506.	2.0	15
60	Isolation of putative stem cells present in human adult olfactory mucosa. <i>PLoS ONE</i> , 2017, 12, e0181151.	2.5	15
61	Frontal sinus osteomas: the window of endonasal endoscopic approach. <i>Rhinology</i> , 2007, 45, 315-20.	1.3	15
62	Medial Femoral Condyle Free Flap for Nasal Reconstruction: New Technique for Full-Thickness Nasal Defects. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e855.	0.6	14
63	Septal Flip Flap for Anterior Skull Base Reconstruction After Endoscopic Transnasal Craniectomy: Long-Term Outcomes. <i>World Neurosurgery</i> , 2019, 128, e409-e416.	1.3	14
64	Critical review of multidisciplinary approaches for managing sinonasal tumors with orbital involvement. <i>Acta Otorhinolaryngologica Italica</i> , 2021, 41, S76-S89.	1.5	14
65	Transnasal Skull Base Reconstruction Using a 3-D Endoscope: Our First Impressions. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2012, 73, 085-089.	0.8	13
66	Endoscopic Endonasal Approaches for Malignant Tumours Involving the Skull Base. <i>Current Otorhinolaryngology Reports</i> , 2013, 1, 197-205.	0.5	12
67	Septal branches of the anterior ethmoidal artery: anatomical considerations and clinical implications in the management of refractory epistaxis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 1449-1456.	1.6	12
68	A functional gene expression analysis in epithelial sinonasal cancer: Biology and clinical relevance behind three histological subtypes. <i>Oral Oncology</i> , 2019, 90, 94-101.	1.5	12
69	Endoscopic Endonasal Prelacrimal Approach: Radiological Considerations, Morbidity, and Outcomes. <i>Laryngoscope</i> , 2021, 131, 1715-1721.	2.0	12
70	Changes in the use of Otorhinolaryngology Emergency Department during the COVID-19 pandemic: report from Lombardy, Italy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 3525-3528.	1.6	12
71	Methylation Drivers and Prognostic Implications in Sinonasal Poorly Differentiated Carcinomas. <i>Cancers</i> , 2021, 13, 5030.	3.7	12
72	Management of Severely Bleeding Ethmoidal Arteries. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 450-454.	0.7	10

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73	Canine fossa puncture in endoscopic sinus surgery: report of two cases. Brazilian Journal of Otorhinolaryngology, 2017, 83, 594-599.	1.0	10
74	Changing paradigms in sinus and skull base surgery as the COVID-19 pandemic evolves: Preliminary experience from a single Italian tertiary care center. Head and Neck, 2020, 42, 1610-1620.	2.0	10
75	Squamous Cell Carcinoma of Nasal Vestibule and Pyramid: Outcomes and Reconstructive Strategies. Laryngoscope, 2021, 131, E1198-E1208.	2.0	10
76	Brain Herniation After Endoscopic Transnasal Resection of Anterior Skull Base Malignancies. Operative Neurosurgery, 2015, 11, 457-462.	0.8	9
77	Temporoparietal Fascia Flap Endonasal Transposition in Skull Base Reconstruction: Surgical Technique. World Neurosurgery, 2021, 146, 118.	1.3	9
78	Combined Endonasal-Transorbital Approach to Manage the Far Lateral Frontal Sinus: Surgical Technique. World Neurosurgery, 2021, 151, 5.	1.3	9
79	Transorbital superior eyelid endoscopic approach to the temporal lobe. Journal of Neurosurgical Sciences, 2018, 62, 369-372.	0.6	9
80	Endoscopy-Assisted Iliotibial Tract Harvesting for Skull Base Reconstruction: Feasibility on a Cadaveric Model. Skull Base, 2011, 21, 185-188.	0.4	8
81	A 3-Dimensional Transnasal Endoscopic Journey Through the Paranasal Sinuses and Adjacent Skull Base. Operative Neurosurgery, 2014, 10, 116-120.	0.8	8
82	Medial femoral condyle free flap in combination with paramedian forehead flap for total/subtotal nasal reconstruction: Level of evidence: IV (therapeutic studies). Microsurgery, 2020, 40, 343-352.	1.3	8
83	Endoscopic Treatment of Ewing Sarcoma of the Sinonasal Tract. Journal of Craniofacial Surgery, 2016, 27, 1001-1006.	0.7	7
84	A "Forward Triage" Model in Telemedicine for Head and Neck Oncological Patients During the COVID-19 Era. Ear, Nose and Throat Journal, 2021, 100, 16-18.	0.8	7
85	Endoscopic Endonasal Resection of Sinonasal and Nasopharyngeal Pleomorphic Adenomas: A Case Series. Turkish Archives of Otorhinolaryngology, 2020, 58, 186-192.	0.8	6
86	Ultrasonic Scalpel-Assisted Endoscopic Endonasal Surgery of Infratemporal Fossa: Our First Impressions. World Neurosurgery, 2019, 123, 23-28.	1.3	5
87	Modified Posterior Pedicle Middle Turbinate Flap: An Additional Option for Skull Base Resurfacing. Laryngoscope, 2021, 131, E767-E774.	2.0	5
88	Juvenile Angiofibroma: What Is on Stage?. Laryngoscope, 2022, 132, 1160-1165.	2.0	5
89	Malignant ectomesenchymoma of the nasal cavity. Lancet Oncology, The, 2007, 8, 358-360.	10.7	4
90	Infraorbital nerve transposition to expand the endoscopic transnasal maxillectomy. International Forum of Allergy and Rhinology, 2017, 7, 149-153.	2.8	4

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91	Transnasal Endoscopic Surgery: Surgical Techniques and Complications. <i>Advances in Oto-Rhino-Laryngology</i> , 2020, 84, 46-55.	1.6	4
92	Practical Guide for Identification of Internal Carotid Artery During Endoscopic Nasopharyngectomy. <i>Laryngoscope</i> , 2021, 131, E755-E758.	2.0	4
93	Maxillary Sinus Floor Infiltration: Results From a Series of 118 Maxillary Sinus Cancers. <i>Laryngoscope</i> , 2022, 132, 26-35.	2.0	4
94	Ectopic Primary Olfactory Neuroblastoma: Case Series and Literature Review. <i>World Neurosurgery</i> , 2022, 158, e645-e653.	1.3	4
95	The SINTART 1 study: A phase II trial of induction chemotherapy (IC), surgery, photon-, proton- and carbon ion-based radiotherapy (RT) integration in locally advanced operable sinonasal epithelial tumors patients (pts).. <i>Journal of Clinical Oncology</i> , 2021, 39, 6066-6066.	1.6	2
96	Endoscopic Endonasal Removal of Orbital Schwannoma: Focus on Surgical Technique. <i>World Neurosurgery</i> , 2021, 153, 1.	1.3	2
97	A Surgical Variant of the Pre-Lacrimal Approach to the Maxillary Sinus. <i>Iranian Journal of Otorhinolaryngology</i> , 2019, 31, 327-328.	0.4	2
98	Anterior ethmoid artery septal flap for endoscopic reconstruction of frontal sinus cerebrospinal fluid leak. <i>Clinical Otolaryngology</i> , 2021, 46, 1119-1122.	1.2	1
99	Transnasal Skull Base Reconstruction Using a 3-D Endoscope: Our First Impressions. <i>Skull Base</i> , 2012, 21, e3-e3.	0.4	0
100	Letter to the Editor: Endoscopic transnasal transcribriform approach. <i>Journal of Neurosurgery</i> , 2015, 122, 1515-1517.	1.6	0
101	Surgical Instructions in Revision Endoscopic Sinus Surgery: Pearls and Pitfalls. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2020, , 1.	0.9	0
102	Endoscopic Endonasal Transethmoidal-Transsphenoidal Approach to a Cavernous Sinus Chondrosarcoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.8	0
103	Aerosolization risk during endoscopic transnasal surgery: a prospective qualitative and quantitative microscopic analysis of particles spreading in the operating room. <i>Journal of Neurosurgery</i> , 2021, , 1-9.	1.6	0
104	Social Perception of Reconstruction following Orbital Exenteration. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3883.	0.6	0
105	Carcinomi dei seni paranasali e delle fosse nasali. , 2011, , 371-390.		0
106	Endoscopic Endonasal Resection of Sinonasal and Nasopharyngeal Pleomorphic Adenomas: A Case Series. <i>Turkish Archives of Otorhinolaryngology</i> , 2020, 58, 186-192.	0.0	0
107	Endoscopic-assisted orbital exenteration: Technical feasibility and surgical results from a single-center consecutive series. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, , .	1.7	0