

Carl H Snyderman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6664067/publications.pdf>

Version: 2024-02-01

495
papers

23,191
citations

7096

78
h-index

10734

138
g-index

500
all docs

500
docs citations

500
times ranked

7884
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Reconstructive Technique After Endoscopic Expanded Endonasal Approaches: Vascular Pedicle Nasoseptal Flap. <i>Laryngoscope</i> , 2006, 116, 1882-1886.	2.0	1,546
2	Expanded endonasal approach: fully endoscopic, completely transnasal approach to the middle third of the clivus, petrous bone, middle cranial fossa, and infratemporal fossa. <i>Neurosurgical Focus</i> , 2005, 19, 1-10.	2.3	820
3	Endoscopic endonasal skull base surgery: analysis of complications in the authors' initial 800 patients. <i>Journal of Neurosurgery</i> , 2011, 114, 1544-1568.	1.6	527
4	Expanded endonasal approach: the rostrocaudal axis. Part I. Crista galli to the sella turcica. <i>Neurosurgical Focus</i> , 2005, 19, E3.	2.3	485
5	Transnasal Endoscopic Repair of Cerebrospinal Fluid Rhinorrhea: A Meta-Analysis. <i>Laryngoscope</i> , 2000, 110, 1166-1172.	2.0	435
6	Chordomas and Chondrosarcomas of the Cranial Base. <i>Neurosurgery</i> , 1995, 36, 887-897.	1.1	432
7	ENDOSCOPIC RECONSTRUCTION OF THE CRANIAL BASE USING A PEDICLED NASOSEPTAL FLAP. <i>Operative Neurosurgery</i> , 2008, 63, ONS44-ONS53.	0.8	393
8	Expanded endonasal approach, a fully endoscopic transnasal approach for the resection of midline suprasellar craniopharyngiomas: a new classification based on the infundibulum. <i>Journal of Neurosurgery</i> , 2008, 108, 715-728.	1.6	382
9	ENDOSCOPIC ENDONASAL RESECTION OF ANTERIOR CRANIAL BASE MENINGIOMAS. <i>Neurosurgery</i> , 2008, 63, 36-54.	1.1	352
10	Nasoseptal Flap Reconstruction of High Flow Intraoperative Cerebral Spinal Fluid Leaks during Endoscopic Skull Base Surgery. <i>American Journal of Rhinology and Allergy</i> , 2009, 23, 518-521.	2.0	336
11	Head and Neck Malignancy: Is PET/CT More Accurate than PET or CT Alone?. <i>Radiology</i> , 2005, 235, 580-586.	7.3	314
12	Outcomes following endoscopic, expanded endonasal resection of suprasellar craniopharyngiomas: a case series. <i>Journal of Neurosurgery</i> , 2008, 109, 6-16.	1.6	292
13	European position paper on endoscopic management of tumours of the nose, paranasal sinuses and skull base. <i>Rhinology Supplement</i> , 2010, 22, 1-143.	6.0	280
14	Complications of craniofacial resection for malignant tumors of the skull base: Report of an International Collaborative Study. <i>Head and Neck</i> , 2005, 27, 445-451.	2.0	271
15	ENDOSCOPIC ENDONASAL APPROACH FOR CLIVAL CHORDOMAS. <i>Neurosurgery</i> , 2009, 64, 268-278.	1.1	264
16	Expanded endonasal approach: the rostrocaudal axis. Part I. Crista galli to the sella turcica. <i>Neurosurgical Focus</i> , 2005, 19, 1-12.	2.3	252
17	Expanded endonasal approach: vidian canal as a landmark to the petrous internal carotid artery. <i>Journal of Neurosurgery</i> , 2008, 108, 177-183.	1.6	247
18	Endoscopic skull base surgery: Principles of endonasal oncological surgery. <i>Journal of Surgical Oncology</i> , 2008, 97, 658-664.	1.7	245

#	ARTICLE	IF	CITATIONS
19	Minimally invasive endoscopic pericranial flap: A new method for endonasal skull base reconstruction. <i>Laryngoscope</i> , 2009, 119, 13-18.	2.0	232
20	The Posterior Pedicle Inferior Turbinate Flap: A New Vascularized Flap for Skull Base Reconstruction. <i>Laryngoscope</i> , 2007, 117, 1329-1332.	2.0	226
21	Evolution of reconstructive techniques following endoscopic expanded endonasal approaches. <i>Neurosurgical Focus</i> , 2005, 19, 1-7.	2.3	224
22	How to Choose? Endoscopic Skull Base Reconstructive Options and Limitations. <i>Skull Base</i> , 2010, 20, 397-404.	0.4	216
23	The Expanded Endonasal Approach: A Fully Endoscopic Transnasal Approach and Resection of the Odontoid Process: Technical Case Report. <i>Operative Neurosurgery</i> , 2005, 57, E213-E213.	0.8	212
24	Transpterygoid Transposition of a Temporoparietal Fascia Flap: A New Method for Skull Base Reconstruction after Endoscopic Expanded Endonasal Approaches. <i>Laryngoscope</i> , 2007, 117, 970-976.	2.0	205
25	Expanded endonasal approach: fully endoscopic, completely transnasal approach to the middle third of the clivus, petrous bone, middle cranial fossa, and infratemporal fossa. <i>Neurosurgical Focus</i> , 2005, 19, E6.	2.3	201
26	Endoscopic Endonasal Approach for Resection of Cranial Base Chordomas. <i>Neurosurgery</i> , 2012, 71, 614-625.	1.1	200
27	Acquisition of Surgical Skills for Endonasal Skull Base Surgery: A Training Program. <i>Laryngoscope</i> , 2007, 117, 699-705.	2.0	199
28	Endoscopic endonasal surgery for petrous apex lesions. <i>Laryngoscope</i> , 2009, 119, 19-25.	2.0	196
29	Endoscopic endonasal surgery for giant pituitary adenomas: advantages and limitations. <i>Journal of Neurosurgery</i> , 2013, 118, 621-631.	1.6	195
30	Endoscopic endonasal surgery for craniopharyngiomas: surgical outcome in 64 patients. <i>Journal of Neurosurgery</i> , 2013, 119, 1194-1207.	1.6	194
31	Endoscopic Repair of Cerebrospinal Fluid Leaks to the Sinonasal Tract: Predictors of Success. <i>Otolaryngology - Head and Neck Surgery</i> , 2000, 123, 195-201.	1.9	192
32	Extended endoscopic endonasal transsphenoidal approach for residual or recurrent craniopharyngiomas. <i>Journal of Neurosurgery</i> , 2009, 111, 578-589.	1.6	191
33	What Are the Limits of Endoscopic Sinus Surgery?: The Expanded Endonasal Approach to the Skull Base. <i>Keio Journal of Medicine</i> , 2009, 58, 152-160.	1.1	187
34	Endoscopic pedicled nasoseptal flap reconstruction for pediatric skull base defects. <i>Laryngoscope</i> , 2009, 119, 1067-1075.	2.0	184
35	Anterior Cranial Base Reconstruction. <i>Laryngoscope</i> , 1990, 100, 607-614.	2.0	180
36	Defining the nasopalatine line: The limit for endonasal surgery of the spine. <i>Laryngoscope</i> , 2009, 119, 239-244.	2.0	179

#	ARTICLE	IF	CITATIONS
37	Endoscopic endonasal approach for pituitary adenomas: a series of 555 patients. <i>Pituitary</i> , 2014, 17, 307-319.	2.9	176
38	Nasoseptal "Rescue" flap: A novel modification of the nasoseptal flap technique for pituitary surgery. <i>Laryngoscope</i> , 2011, 121, 990-993.	2.0	172
39	Combined PET-CT in the Head and Neck. <i>Radiographics</i> , 2005, 25, 913-930.	3.3	153
40	Combined PET-CT in the Head and Neck. <i>Radiographics</i> , 2005, 25, 897-912.	3.3	149
41	Endoscopic endonasal surgery for suprasellar meningiomas: experience with 75 patients. <i>Journal of Neurosurgery</i> , 2014, 120, 1326-1339.	1.6	148
42	Middle turbinate flap for skull base reconstruction: Cadaveric feasibility study. <i>Laryngoscope</i> , 2009, 119, 2094-2098.	2.0	143
43	Improving the Design of the Pedicled Nasoseptal Flap for Skull Base Reconstruction: A Radioanatomic Study. <i>Laryngoscope</i> , 2007, 117, 1560-1569.	2.0	142
44	The Management of Cerebrospinal Fluid Leaks in Patients at Risk for High-Pressure Hydrocephalus. <i>Laryngoscope</i> , 2005, 115, 205-212.	2.0	141
45	Endoscopic Reconstruction of Cranial Base Defects following Endonasal Skull Base Surgery. <i>Skull Base</i> , 2007, 17, 073-078.	0.4	140
46	Endoscopic Anatomy of the Pterygopalatine Fossa and the Transpterygoid Approach: Development of a Surgical Instruction Model. <i>Laryngoscope</i> , 2008, 118, 44-49.	2.0	139
47	Reduced postoperative infections with an immune-enhancing nutritional supplement. <i>Laryngoscope</i> , 1999, 109, 915-921.	2.0	127
48	Nasopharyngeal angiofibromas: Selecting a surgical approach. <i>Head and Neck</i> , 1997, 19, 391-399.	2.0	126
49	Endoscopic Endonasal Resection of Esthesioneuroblastoma: A Multicenter Study. <i>American Journal of Rhinology and Allergy</i> , 2009, 23, 91-94.	2.0	124
50	Pericranial Flap for Endoscopic Anterior Skull-Base Reconstruction. <i>Neurosurgery</i> , 2010, 66, 506-512.	1.1	124
51	A New Endoscopic Staging System for Angiofibromas. <i>JAMA Otolaryngology</i> , 2010, 136, 588.	1.2	118
52	Endoscopic endonasal skull base surgery in the pediatric population. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 11, 227-241.	1.3	117
53	Fully endoscopic expanded endonasal approach treating skull base lesions in pediatric patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 106, 75-86.	1.3	116
54	The evolution of the endonasal approach for craniopharyngiomas. <i>Journal of Neurosurgery</i> , 2008, 108, 1043-1047.	1.6	115

#	ARTICLE	IF	CITATIONS
55	Craniopharyngioma: A pathologic, clinical, and surgical review. <i>Head and Neck</i> , 2012, 34, 1036-1044.	2.0	115
56	Risk factors associated with postoperative cerebrospinal fluid leak after endoscopic endonasal skull base surgery. <i>Journal of Neurosurgery</i> , 2018, 128, 1066-1071.	1.6	114
57	One Thousand Endoscopic Skull Base Surgical Procedures Demystifying the Infection Potential: Incidence and Description of Postoperative Meningitis and Brain Abscesses. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 77-83.	1.8	113
58	Endoscopic endonasal transcavernous posterior clinoidectomy with interdural pituitary transposition. <i>Journal of Neurosurgery</i> , 2014, 121, 91-99.	1.6	111
59	Experience with the Expanded Endonasal Approach for Resection of the Odontoid Process in Rheumatoid Disease. <i>American Journal of Rhinology & Allergy</i> , 2007, 21, 601-606.	2.2	110
60	Endoscopic endonasal dissection of the infratemporal fossa: Anatomic relationships and importance of eustachian tube in the endoscopic skull base surgery. <i>Laryngoscope</i> , 2011, 121, 31-41.	2.0	109
61	Clival chordomas: A pathological, surgical, and radiotherapeutic review. <i>Head and Neck</i> , 2014, 36, 892-906.	2.0	109
62	Does lumbar drainage reduce postoperative cerebrospinal fluid leak after endoscopic endonasal skull base surgery? A prospective, randomized controlled trial. <i>Journal of Neurosurgery</i> , 2019, 131, 1172-1178.	1.6	109
63	Endoscopic Sphenopalatine Artery Ligation is an Effective Method of Treatment for Posterior Epistaxis. <i>American Journal of Rhinology & Allergy</i> , 1999, 13, 137-140.	2.2	106
64	ICAR: endoscopic skull base surgery. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, S145-S365.	2.8	104
65	Endoscopic and Endoscopic-Assisted Surgery for Juvenile Angiofibroma. <i>Laryngoscope</i> , 2001, 111, 483-487.	2.0	103
66	Endoscopic endonasal surgery for olfactory groove meningiomas: outcomes and limitations in 50 patients. <i>Neurosurgical Focus</i> , 2014, 37, E8.	2.3	101
67	THE FRONT DOOR TO MECKEL'S CAVE. <i>Operative Neurosurgery</i> , 2009, 64, ons71-ons83.	0.8	100
68	Endoneurosurgical hemostasis techniques: lessons learned from 400 cases. <i>Neurosurgical Focus</i> , 2005, 19, 1-6.	2.3	99
69	Cavernous sinus compartments from the endoscopic endonasal approach: anatomical considerations and surgical relevance to adenoma surgery. <i>Journal of Neurosurgery</i> , 2018, 129, 430-441.	1.6	99
70	Palatal Flap Modifications Allow Pedicled Reconstruction of the Skull Base. <i>Laryngoscope</i> , 2008, 118, 2102-2106.	2.0	98
71	Vidian Canal: Analysis and Relationship to the Internal Carotid Artery. <i>Laryngoscope</i> , 2007, 117, 1338-1342.	2.0	95
72	Endoscopic Transnasal Transpterygopalatine Fossa Approach to the Lateral Recess of the Sphenoid Sinus. <i>Laryngoscope</i> , 2004, 114, 528-532.	2.0	93

#	ARTICLE	IF	CITATIONS
73	Chemokine receptors in head and neck cancer: Association with metastatic spread and regulation during chemotherapy. <i>International Journal of Cancer</i> , 2006, 118, 2147-2157.	5.1	91
74	Nasal juvenile angiofibroma: Current perspectives with emphasis on management. <i>Head and Neck</i> , 2017, 39, 1033-1045.	2.0	91
75	Analysis of prognostic factors in 146 patients with anterior skull base sarcoma: An international collaborative study. <i>Cancer</i> , 2007, 110, 1033-1041.	4.1	90
76	Reverse rotation flap for reconstruction of donor site after vascular pedicled nasoseptal flap in skull base surgery. <i>Laryngoscope</i> , 2010, 120, 1550-1552.	2.0	85
77	Outcome of carotid artery resection for neoplastic disease: A meta-analysis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1992, 13, 373-380.	1.3	84
78	Squamous Cell Carcinoma of the Sinonasal Tract Invading the Orbit. <i>Laryngoscope</i> , 1999, 109, 230-235.	2.0	83
79	Carotid Artery Injury During Endoscopic Endonasal Skull Base Surgery. <i>Operative Neurosurgery</i> , 2013, 73, ons261-ons270.	0.8	81
80	Risk factors for local recurrence of adenoid cystic carcinoma: The role of postoperative radiation therapy. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1999, 20, 281-286.	1.3	78
81	Classification of Sphenoid Sinus Pneumatization: Relevance for Endoscopic Skull Base Surgery. <i>Laryngoscope</i> , 2015, 125, 577-581.	2.0	78
82	Consideration of povidone-iodine as a public health intervention for COVID-19: Utilization as "Personal Protective Equipment" for frontline providers exposed in high-risk head and neck and skull base oncology care. <i>Oral Oncology</i> , 2020, 105, 104724.	1.5	78
83	Endoscopic endonasal orbital cavernous hemangioma resection: global experience in techniques and outcomes. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 156-161.	2.8	77
84	Avoiding Injury to the Abducens Nerve During Expanded Endonasal Endoscopic Surgery. <i>Neurosurgery</i> , 2010, 67, 144-154.	1.1	74
85	Postoperative wound infection. A poor prognostic sign for patients with head and neck cancer. <i>Cancer</i> , 1992, 70, 2166-2170.	4.1	73
86	Endoscopic endonasal resection of Rathke cleft cysts: clinical outcomes and surgical nuances. <i>Journal of Neurosurgery</i> , 2010, 112, 1333-1339.	1.6	73
87	How I do it: Head and neck and plastic surgery: Laryngotracheal separation for intractable aspiration: A retrospective review of 34 patients. <i>Laryngoscope</i> , 1995, 105, 83-85.	2.0	71
88	Complications of Nasoseptal Flap Reconstruction: A Systematic Review. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S291-S299.	0.8	69
89	Endoscopic Endonasal Clipping of Intracranial Aneurysms: Surgical Technique and Results. <i>World Neurosurgery</i> , 2015, 84, 1380-1393.	1.3	67
90	Management and Long-term Outcome of Adenoid Cystic Carcinoma with Intracranial Extension: A Neurosurgical Perspective. <i>Neurosurgery</i> , 1996, 38, 1105-1113.	1.1	67

#	ARTICLE	IF	CITATIONS
91	Endoscopic endonasal transpterygoid nasopharyngectomy. <i>Laryngoscope</i> , 2011, 121, 2081-2089.	2.0	66
92	Endonasal Endoscopic Repair of Cerebrospinal Fluid Leaks of the Sphenoid Sinus. <i>JAMA Otolaryngology</i> , 2003, 129, 576.	1.2	65
93	Endoscopic endonasal clipping of an unsecured superior hypophyseal artery aneurysm. <i>Journal of Neurosurgery</i> , 2007, 107, 1047-1052.	1.6	65
94	“Round-the-Clock” Surgical Access to the Orbit. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 012-024.	0.8	65
95	Management and Long-term Outcome of Adenoid Cystic Carcinoma with Intracranial Extension: A Neurosurgical Perspective. <i>Neurosurgery</i> , 1996, 38, 1105-1113.	1.1	63
96	Nasoseptal flap takedown and reuse in revision endoscopic skull base reconstruction. <i>Laryngoscope</i> , 2011, 121, 42-46.	2.0	63
97	Sphenoid septations and their relationship with internal carotid arteries: Anatomical and radiological study. <i>Laryngoscope</i> , 2009, 119, 1893-1896.	2.0	62
98	Study of the nasoseptal flap for endoscopic anterior cranial base reconstruction. <i>Laryngoscope</i> , 2011, 121, 2514-2520.	2.0	61
99	Extraparotid Warthin's Tumor. <i>Otolaryngology - Head and Neck Surgery</i> , 1986, 94, 169-175.	1.9	59
100	Endonasal endoscopic surgery for squamous cell carcinoma of the sinonasal cavities and skull base: Oncologic outcomes based on treatment strategy and tumor etiology. <i>Head and Neck</i> , 2015, 37, 1163-1169.	2.0	59
101	Risk factors for cerebrospinal fluid leak in pediatric patients undergoing endoscopic endonasal skull base surgery. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 93, 163-166.	1.0	59
102	Chordomas and chondrosarcomas involving the cavernous sinus: Review of surgical treatment and outcome in 31 patients. <i>World Neurosurgery</i> , 1993, 40, 359-371.	1.3	56
103	Angiogenesis Induced by Head and Neck Squamous Cell Carcinoma Xenografts in the Chick Embryo Chorioallantoic Membrane Model. <i>Annals of Otology, Rhinology and Laryngology</i> , 1993, 102, 215-221.	1.1	56
104	Comparison of endoscopic endonasal and bifrontal craniotomy approaches for olfactory groove meningiomas: A matched pair analysis of outcomes and frontal lobe changes on MRI. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1733-1741.	1.5	55
105	The role of skull base surgery for the treatment of adenoid cystic carcinoma of the sinonasal tract. , 1999, 21, 402-407.		54
106	Pedicled facial buccinator (FAB) flap: A new flap for reconstruction of skull base defects. <i>Laryngoscope</i> , 2010, 120, 1922-1930.	2.0	54
107	Endoscopic anatomy of the palatovaginal canal (palatosphenoidal canal). <i>Laryngoscope</i> , 2012, 122, 6-12.	2.0	54
108	Endoscopic endonasal approach for growth hormone secreting pituitary adenomas: outcomes in 53 patients using 2010 consensus criteria for remission. <i>Pituitary</i> , 2013, 16, 435-444.	2.9	54

#	ARTICLE	IF	CITATIONS
109	Eustachian tube and internal carotid artery in skull base surgery: An anatomical study. <i>Laryngoscope</i> , 2014, 124, 2655-2664.	2.0	54
110	Survival outcomes for stage-matched endoscopic and open resection of olfactory neuroblastoma. <i>Head and Neck</i> , 2017, 39, 2425-2432.	2.0	54
111	Pituitary surgery. <i>Otolaryngologic Clinics of North America</i> , 2001, 34, 1143-1155.	1.1	53
112	Endoscopic Repair of Acquired Encephaloceles, Meningocele, and Meningo-Encephaloceles: Predictors of Success. <i>Skull Base</i> , 2002, 12, 133-140.	0.4	53
113	Skull Base Chordomas. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 1155-1171.	1.1	52
114	Endoscopic transnasal anterior skull base resection for the treatment of sinonasal malignancies. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006, 17, 102-110.	0.4	51
115	Endoscopic anterior transmaxillary transsphenoidal approach to Meckel's cave and the middle cranial fossa: an anatomical study and clinical application. <i>Journal of Neurosurgery</i> , 2018, 130, 227-237.	1.6	50
116	Endoscopic endonasal suturing of dural reconstruction grafts: a novel application of the U-Clip technology. <i>Journal of Neurosurgery</i> , 2008, 108, 395-400.	1.6	49
117	Endoscopic endonasal approach to cholesterol granulomas of the petrous apex: a series of 17 patients. <i>Journal of Neurosurgery</i> , 2012, 116, 792-798.	1.6	49
118	Minimally Invasive Approaches for Anterior Skull Base Meningiomas: Supraorbital Eyebrow, Endoscopic Endonasal, or a Combination of Both? Anatomic Study, Limitations, and Surgical Application. <i>World Neurosurgery</i> , 2018, 112, e666-e674.	1.3	49
119	Computer-assisted intraoperative navigation during skull base surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1996, 17, 95-101.	1.3	48
120	The Extended Nasoseptal Flap for Skull Base Reconstruction of the Clival Region: An Anatomical and Radiological Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 369-385.	0.8	48
121	The medial wall of the cavernous sinus. Part 2: Selective medial wall resection in 50 pituitary adenoma patients. <i>Journal of Neurosurgery</i> , 2019, 131, 131-140.	1.6	48
122	Use of Tisseel Fibrin Sealant in Neurosurgical Procedures: Incidence of Cerebrospinal Fluid Leaks and Cost-Benefit Analysis in a Retrospective Study. <i>Neurosurgery</i> , 2003, 52, 1102-1105.	1.1	47
123	Corridor surgery: the current paradigm for skull base surgery. <i>Child's Nervous System</i> , 2007, 23, 377-384.	1.1	47
124	Hydroxyapatite. <i>Otolaryngologic Clinics of North America</i> , 2001, 34, 179-191.	1.1	46
125	Training in Neurorhinology: The Impact of Case Volume on the Learning Curve. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 1223-1228.	1.1	46
126	Endoscopic Endonasal Surgery for Tumors of the Cavernous Sinus: A Series of 234 Patients. <i>World Neurosurgery</i> , 2017, 103, 713-732.	1.3	45

#	ARTICLE	IF	CITATIONS
127	Outcomes of Endonasal and Lateral Approaches to Petroclival Meningiomas. <i>World Neurosurgery</i> , 2017, 99, 500-517.	1.3	45
128	Expanded endonasal approach: a fully endoscopic completely transnasal resection of a skull base arteriovenous malformation. <i>Child's Nervous System</i> , 2007, 23, 491-498.	1.1	44
129	Nasoseptal flap necrosis: a rare complication of endoscopic endonasal surgery. <i>Journal of Neurosurgery</i> , 2018, 128, 1463-1472.	1.6	44
130	Laryngotracheal Separation for Intractable Aspiration. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1988, 97, 466-470.	1.1	43
131	Neurilemmomas of the paranasal sinuses. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2001, 22, 215-218.	1.3	43
132	Endoscopic Endonasal Approach for Nonvestibular Schwannomas. <i>Neurosurgery</i> , 2011, 69, 1046-1057.	1.1	43
133	Olfactory Neuroblastoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 383-389.	1.9	43
134	Sources of Registration Error with Image Guidance Systems During Endoscopic Anterior Cranial Base Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 131, 145-149.	1.9	42
135	Prevention and Management of Vascular Injuries in Endoscopic Surgery of the Sinonasal Tract and Skull Base. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, 817-825.	1.1	42
136	Endoscopic Endonasal Surgery for Sinonasal and Skull Base Lesions in the Pediatric Population. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 79-99.	1.1	41
137	Contralateral transmaxillary corridor: an augmented endoscopic approach to the petrous apex. <i>Journal of Neurosurgery</i> , 2018, 129, 211-219.	1.6	41
138	T-cell markers in tumor-infiltrating lymphocytes of head and neck cancer. <i>Head and Neck</i> , 1989, 11, 331-336.	2.0	40
139	Extended Inferior Turbinate Flap for Endoscopic Reconstruction of Skull Base Defects. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2014, 75, 225-230.	0.8	39
140	“Live Cadaver” Model for Internal Carotid Artery Injury Simulation in Endoscopic Endonasal Skull Base Surgery. <i>Operative Neurosurgery</i> , 2017, 13, 732-738.	0.8	39
141	Endoscopic transnasal skull base surgery: pushing the boundaries. <i>Journal of Neuro-Oncology</i> , 2016, 130, 319-330.	2.9	38
142	Role of arachidonic acid metabolites in tumor growth inhibition by nonsteroidal antiinflammatory drugs. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1997, 18, 1-8.	1.3	37
143	Intranasal endoscopic excision of a juvenile angiofibroma. <i>Auris Nasus Larynx</i> , 1998, 25, 39-44.	1.2	37
144	The expanding role of endoscopic skull base surgery. <i>British Journal of Neurosurgery</i> , 2012, 26, 649-661.	0.8	37

#	ARTICLE	IF	CITATIONS
145	Petrous apex cholesterol granulomas: Endonasal versus infracochlear approach. <i>Laryngoscope</i> , 2012, 122, 751-761.	2.0	37
146	Pontine encephalocele and abnormalities of the posterior fossa following transclival endoscopic endonasal surgery. <i>Journal of Neurosurgery</i> , 2014, 121, 359-366.	1.6	37
147	Surgical telementoring: A new model for surgical training. <i>Laryngoscope</i> , 2016, 126, 1334-1338.	2.0	37
148	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
149	What's New in Skull Base Medicine and Surgery? Skull Base Committee Report. <i>Otolaryngology - Head and Neck Surgery</i> , 2006, 135, 620-630.	1.9	36
150	New developments in transnasal endoscopic surgery for malignancies of the sinonasal tract and adjacent skull base. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2010, 18, 107-113.	1.8	36
151	Nasal Deformities Following Nasoseptal Flap Reconstruction of Skull Base Defects. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2016, 77, 014-018.	0.8	36
152	The use of Combined PET/CT for Localizing Recurrent Head and Neck Cancer: The Pittsburgh Experience. <i>Ear, Nose and Throat Journal</i> , 2005, 84, 104-110.	0.8	35
153	Prognostic significance of prostaglandin E2 production in fresh tissues of head and neck cancer patients. <i>Head and Neck</i> , 1995, 17, 108-113.	2.0	34
154	Preauricular Infratemporal Fossa Surgical Approach: Modifications of the Technique and Surgical Indications. <i>Skull Base</i> , 2004, 14, 143-151.	0.4	34
155	Endoscopic Techniques for Pathology of the Anterior Cranial Fossa and Ventral Skull Base. <i>Journal of the American College of Surgeons</i> , 2006, 202, 563.	0.5	34
156	Transnasal endoscopic skull base surgery: what are the limits?. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2010, 18, 1-7.	1.8	34
157	Endonasal Surgery of the Ventral Skull Base—Endoscopic Transcranial Surgery. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 157-168.	1.0	34
158	Craniofacial resection for malignant tumors involving the skull base in the elderly. <i>Cancer</i> , 2011, 117, 563-571.	4.1	34
159	Nasoseptal Flap. <i>Advances in Oto-Rhino-Laryngology</i> , 2012, 74, 42-55.	1.6	34
160	Cost-effectiveness of endoscopic sphenopalatine artery ligation versus nasal packing as first-line treatment for posterior epistaxis. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 563-566.	2.8	34
161	Anatomy of the posterior septal artery with surgical implications on the vascularized pedicled nasoseptal flap. <i>Head and Neck</i> , 2015, 37, 1470-1476.	2.0	34
162	Perioperative management in endoscopic endonasal skull base surgery: a survey of the North American Skull Base Society. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 631-640.	2.8	34

#	ARTICLE	IF	CITATIONS
163	Injury of the Carotid Artery during Endoscopic Endonasal Surgery: Surveys of Skull Base Surgeons. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 302-308.	0.8	34
164	Endoscopic Nasopharyngectomy and its Role in Managing Locally Recurrent Nasopharyngeal Carcinoma. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 1141-1154.	1.1	33
165	Endoscopic Endonasal Transclival Approach to the Jugular Tubercle. <i>Operative Neurosurgery</i> , 2012, 71, ons146-ons159.	0.8	33
166	Management of Major Vascular Injury During Endoscopic Endonasal Skull Base Surgery. <i>Otolaryngologic Clinics of North America</i> , 2016, 49, 819-828.	1.1	33
167	Endoscopic Endonasal Approach to the Ventral Jugular Foramen: Anatomical Basis, Technical Considerations, and Clinical Series. <i>Operative Neurosurgery</i> , 2017, 13, 482-491.	0.8	32
168	A Comparative Analysis of Endoscopic-Assisted Transoral and Transnasal Approaches to Parapharyngeal Space: A Cadaveric Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 229-240.	0.8	32
169	Use of Tisseel fibrin sealant in neurosurgical procedures: incidence of cerebrospinal fluid leaks and cost-benefit analysis in a retrospective study. <i>Neurosurgery</i> , 2003, 52, 1102-5; discussion 1105.	1.1	32
170	Preoperative and Intraoperative Imaging for Endoscopic Endonasal Approaches to the Skull Base. <i>Otolaryngologic Clinics of North America</i> , 2008, 41, 215-230.	1.1	31
171	Conventional and 3-Dimensional Computerized Tomography in Eagle's Syndrome, Glossopharyngeal Neuralgia, and Asymptomatic Controls. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 41-47.	1.9	31
172	Outcome of craniofacial surgery in children and adolescents with malignant tumors involving the skull base: An international collaborative study. <i>Head and Neck</i> , 2009, 31, 308-317.	2.0	30
173	The Economics of Surgical Simulation. <i>Otolaryngologic Clinics of North America</i> , 2017, 50, 1029-1036.	1.1	30
174	Prospective validation of a molecular prognostication panel for clival chordoma. <i>Journal of Neurosurgery</i> , 2019, 130, 1528-1537.	1.6	29
175	Repair of laryngeal fractures using adaptation plates. , 1998, 20, 707-713.		28
176	Prognostic Indicators for Salvage Surgery of Recurrent Sinonasal Malignancy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 104-112.	1.9	27
177	The Impact of Histologic Phenotype in the Treatment of Sinonasal Cancer. <i>Advances in Therapy</i> , 2017, 34, 2181-2198.	2.9	27
178	Endoscopic Endonasal Petrosectomy: Anatomical Investigation, Limitations, and Surgical Relevance. <i>Operative Neurosurgery</i> , 2019, 16, 557-570.	0.8	27
179	Experimental Tracheal Replacement Using a Revascularized Jejunal Autograft with an Implantable Dacron Mesh Tube. <i>Annals of Otology, Rhinology and Laryngology</i> , 1992, 101, 807-814.	1.1	26
180	Complementary and Alternative Medicine in Otolaryngology. <i>Laryngoscope</i> , 2001, 111, 1383-1389.	2.0	26

#	ARTICLE	IF	CITATIONS
181	Resection of a Recurrent Paraganglioma Via an Endoscopic Transnasal Approach to the Jugular Fossa. <i>Otology and Neurotology</i> , 2006, 27, 398-402.	1.3	26
182	Vidian Nerve Transposition for Endoscopic Endonasal Middle Fossa Approaches. <i>Operative Neurosurgery</i> , 2010, 67, ons478-ons484.	0.8	26
183	The anatomical relationship between the eustachian tube and petrous internal carotid artery. <i>Laryngoscope</i> , 2012, 122, 2658-2662.	2.0	26
184	Atlanto-occipital Instability Following Endoscopic Endonasal Approach for Lower Clival Lesions. <i>Neurosurgery</i> , 2015, 77, 888-897.	1.1	26
185	Transparapharyngeal and transpterygoid transposition of a pedicled occipital galeopericranial flap: A new flap for skull base reconstruction. <i>Laryngoscope</i> , 2011, 121, 914-922.	2.0	25
186	Transposition of the Pterygopalatine Fossa during Endoscopic Endonasal Transpterygoid Approaches. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 266-270.	0.8	24
187	Extended dissection of the septal flap pedicle for ipsilateral endoscopic transpterygoid approaches. <i>Laryngoscope</i> , 2014, 124, 391-396.	2.0	24
188	Reconstruction after endoscopic surgery for skull base malignancies. <i>Journal of Neuro-Oncology</i> , 2020, 150, 463-468.	2.9	24
189	Long-term impact of pediatric endoscopic endonasal skull base surgery on midface growth. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 23, 523-530.	1.3	24
190	Technologic Innovations in Neuroendoscopic Surgery. <i>Otolaryngologic Clinics of North America</i> , 2009, 42, 883-890.	1.1	23
191	Transoral anatomy of the tonsillar fossa and lateral pharyngeal wall: Anatomic dissection with radiographic and clinical correlation. <i>Laryngoscope</i> , 2013, 123, 3021-3025.	2.0	23
192	Endoscopic Endonasal Transclival Transcondylar Approach for Foramen Magnum Meningiomas. <i>Operative Neurosurgery</i> , 2016, 12, 153-162.	0.8	23
193	âœQ-tipâœ Retractor in Endoscopic Cranial Base Surgery. <i>Neurosurgery</i> , 2010, 66, 363-367.	1.1	22
194	The transclival endoscopic endonasal approach (EEA) for prepontine neuroenteric cysts: report of two cases. <i>Acta Neurochirurgica</i> , 2010, 152, 1223-1229.	1.7	22
195	Minimally invasive techniques for head and neck malignancies: current indications, outcomes and future directions. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011, 268, 1249-1257.	1.6	22
196	Prevention and management of dysphonia during anterior cervical spine surgery. <i>Laryngoscope</i> , 2012, 122, 2179-2183.	2.0	22
197	Endoscopic endonasal transculomotor triangle approach for adenomas invading the parapeduncular space: surgical anatomy, technical nuances, and case series. <i>Journal of Neurosurgery</i> , 2019, 130, 1304-1314.	1.6	22
198	Teflon granuloma in the nasopharynx: a potentially false-positive PET/CT finding. <i>American Journal of Neuroradiology</i> , 2005, 26, 417-20.	2.4	22

#	ARTICLE	IF	CITATIONS
199	Delayed Nasoseptal Flaps for Endoscopic Skull Base Reconstruction. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 255-259.	1.9	21
200	Intraoperative neurophysiological monitoring during endoscopic endonasal surgery for pediatric skull base tumors. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 147-155.	1.3	21
201	Endoscopic Endonasal Approach for Craniopharyngiomas with Intraventricular Extension: Case Series, Long-Term Outcomes, and Review. <i>World Neurosurgery</i> , 2020, 144, e447-e459.	1.3	21
202	Congenital Reactive Myofibroblastic Tumor of the Petrous Bone: Case Report. <i>Neurosurgery</i> , 2001, 48, 430-435.	1.1	20
203	Who Is the Skull Base Surgeon of the Future?. <i>Skull Base</i> , 2007, 17, 353-355.	0.4	20
204	Hemostasis in Endoscopic Endonasal Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 296-302.	0.8	20
205	Endoscopic Endonasal Approach for Adrenocorticotrophic Hormone-Secreting Pituitary Adenomas: Outcomes and Analysis of Remission Rates and Tumor Biochemical Activity with Respect to Tumor Invasiveness. <i>World Neurosurgery</i> , 2017, 102, 651-658.e1.	1.3	20
206	Endoscopic Endonasal Surgery for Cranial Base Chondrosarcomas. <i>Operative Neurosurgery</i> , 2017, 13, 421-434.	0.8	20
207	Altered serum amino acid profiles in head and neck cancer. <i>Nutrition and Cancer</i> , 1998, 30, 144-147.	2.0	19
208	Endoscopic Endonasal Optic Nerve Decompression for Fibrous Dysplasia. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 024-029.	0.8	19
209	Juvenile Nasal Angiofibromas: A Comparison of Modern Staging Systems in an Endoscopic Era. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 063-067.	0.8	19
210	The foramen lacerum: surgical anatomy and relevance for endoscopic endonasal approaches. <i>Journal of Neurosurgery</i> , 2019, 131, 1571-1582.	1.6	19
211	Clinical Experience with Secondary Endoscopic Reconstruction of Clival Defects with Extracranial Pericranial Flaps. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, 276-282.	0.8	19
212	Prospective characterization of postoperative nasal deformities in patients undergoing endoscopic endonasal skull base surgery. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 256-264.	2.8	19
213	Droplet and Aerosol Generation With Endonasal Surgery: Methods to Mitigate Risk During the COVID-19 Pandemic. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 285-293.	1.9	19
214	Endoscopic cranial base surgery: ready for prime time?. <i>Clinical Neurosurgery</i> , 2007, 54, 48-57.	0.2	19
215	Computerized Tomography and Magnetic Resonance Imaging Following Cranial Base Surgery. <i>Laryngoscope</i> , 1991, 101, 951-959.	2.0	18
216	Reconstruction of the cranial base after endonasal skull base surgery: Local tissue flaps. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2010, 21, 74-82.	0.4	18

#	ARTICLE	IF	CITATIONS
217	Endoscopic endonasal surgery for benign fibroosseous lesions of the pediatric skull base. <i>Laryngoscope</i> , 2015, 125, 2199-2203.	2.0	18
218	Endoscopic Management of Vascular Sinonasal Tumors, Including Angiofibroma. <i>Otolaryngologic Clinics of North America</i> , 2016, 49, 791-807.	1.1	18
219	The Making of a Skull Base Team and the Value of Multidisciplinary Approach in the Management of Sinonasal and Ventral Skull Base Malignancies. <i>Otolaryngologic Clinics of North America</i> , 2017, 50, 457-465.	1.1	18
220	Evaluation of Intranasal Flap Perfusion by Intraoperative Indocyanine Green Fluorescence Angiography. <i>Operative Neurosurgery</i> , 2018, 15, 672-676.	0.8	18
221	The limits of transsellar/transtuberculum surgery for craniopharyngioma. <i>Journal of Neurosurgical Sciences</i> , 2018, 62, 301-309.	0.6	18
222	Prognostic significance of prostaglandin E ₂ production by mononuclear cells and tumor cells in squamous cell carcinomas of the head and neck. <i>Laryngoscope</i> , 1995, 105, 61-65.	2.0	17
223	Internal jugular vein reconstruction in bilateral radical neck dissection. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1995, 16, 260-264.	1.3	17
224	Rare Infundibular Tumors: Clinical Presentation, Imaging Findings, and the Role of Endoscopic Endonasal Surgery in Their Management. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 001-011.	0.8	17
225	Risk of Postoperative Complications in Patients with Obstructive Sleep Apnea following Skull Base Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 1140-1147.	1.9	17
226	Endoscopic Endonasal and Transcranial Surgery for Microsurgical Resection of Ventral Foramen Magnum Meningiomas: A Preliminary Experience. <i>Operative Neurosurgery</i> , 2018, 14, 503-514.	0.8	17
227	Lateral Transorbital Versus Endonasal Transpterygoid Approach to the Lateral Recess of the Sphenoid Sinus: A Comparative Anatomic Study. <i>Operative Neurosurgery</i> , 2019, 16, 600-606.	0.8	17
228	Experience With the Endoscopic Contralateral Transmaxillary Approach to the Petroclival Skull Base. <i>Laryngoscope</i> , 2021, 131, 294-298.	2.0	17
229	SSTR2 Expression in Olfactory Neuroblastoma: Clinical and Therapeutic Implications. <i>Head and Neck Pathology</i> , 2021, 15, 1185-1191.	2.6	17
230	Comparison of in Vivo and in Vitro Prostaglandin E ₂ Production by Squamous Cell Carcinoma of the Head and Neck. <i>Otolaryngology - Head and Neck Surgery</i> , 1994, 111, 189-196.	1.9	16
231	Endoscopic approaches to the petrous apex. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006, 17, 168-173.	0.4	16
232	Head and neck epithelioid sarcoma in a child: Diagnostic dilemma and anterolateral thigh free flap reconstruction. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 719-724.	1.0	16
233	Endoscopic Endonasal Surgery for Nasal Dermoids. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 981-987.	1.1	16
234	Endoscopic transnasal transmaxillary approach to the upper parapharyngeal space and the skull base. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 801-807.	1.6	16

#	ARTICLE	IF	CITATIONS
235	Pseudomeningoceles of the sphenoid sinus masquerading as sinus pathology. <i>Laryngoscope</i> , 2011, 121, 2507-2513.	2.0	15
236	Value of multimodality monitoring using brainstem auditory evoked potentials and somatosensory evoked potentials in endoscopic endonasal surgery. <i>Neurological Research</i> , 2013, 35, 622-630.	1.3	15
237	Validation of a chicken wing training model for endoscopic microsurgical dissection. <i>Laryngoscope</i> , 2015, 125, 571-576.	2.0	15
238	Bilateral coagulation of inferior hypophyseal artery and pituitary transposition during endoscopic endonasal interdural posterior clinoidectomy: do they affect pituitary function?. <i>Journal of Neurosurgery</i> , 2019, 131, 141-146.	1.6	15
239	Current opinion in otolaryngology and head and neck surgery: clival chordoma and its management. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2020, 28, 118-121.	1.8	15
240	Endoscopic ligation of the sphenopalatine artery for epistaxis. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 1997, 8, 85-89.	0.4	14
241	Transverse process of the atlas(C1)â€”an important surgical landmark of the upper neck. , 1997, 19, 37-40.		14
242	Giant Parapharyngeal Space Lipoma: Case Report and Surgical Approach. <i>Skull Base</i> , 2002, 12, 215-220.	0.4	14
243	Endonasal endoscopic pituitary surgery: is it a matter of fashion?. <i>Acta Neurochirurgica</i> , 2010, 152, 1281-1282.	1.7	14
244	Successful Implementation of a Clinical Care Pathway for Management of Epistaxis at a Tertiary Care Center. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 879-885.	1.9	14
245	Fibro-Osseous Lesions of the Skull Base in the Pediatric Population. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 031-036.	0.8	14
246	Chemoradiation for Metastatic SCCA: Role of Comorbidity. <i>Laryngoscope</i> , 2001, 111, 1893-1895.	2.0	13
247	Endoscopic, Expanded Endonasal Approach to the Jugular Foramen. <i>Operative Techniques in Neurosurgery</i> , 2005, 8, 35-41.	0.1	13
248	Chicken Wing Training Model for Endoscopic Microsurgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 286-291.	0.8	13
249	Application of Ultrasonic Bone Curette in Endoscopic Endonasal Skull Base Surgery: Technical Note. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2014, 75, 090-095.	0.8	13
250	Visual Outcomes after Endoscopic Endonasal Approach for Craniopharyngioma: The Pittsburgh Experience. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2016, 77, 326-332.	0.8	13
251	Sinonasal Renal Cell-Like Carcinoma: Case Report and Review of the Literature. <i>Head and Neck Pathology</i> , 2017, 11, 333-337.	2.6	13
252	Sacrifice and extracranial reconstruction of the common or internal carotid artery in advanced head and neck carcinoma: Review and meta-analysis. <i>Head and Neck</i> , 2018, 40, 1305-1320.	2.0	13

#	ARTICLE	IF	CITATIONS
253	Endonasal Suturing of Nasoseptal Flap to Nasopharyngeal Fascia Using the V-Loc [®] Wound Closure Device: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 16, E40-E41.	0.8	13
254	Validation of training levels in endoscopic endonasal surgery of the skull base. <i>Laryngoscope</i> , 2019, 129, 2253-2257.	2.0	13
255	Endovascular Embolization in the Treatment of Epistaxis. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 822-828.	1.9	13
256	Endonasal endoscopic surgery for sinonasal squamous cell carcinoma from an oncological perspective. <i>Auris Nasus Larynx</i> , 2021, 48, 41-49.	1.2	13
257	Nutrition and head and neck cancer. <i>Current Oncology Reports</i> , 2003, 5, 158-163.	4.0	12
258	Endoscopic Endonasal Infraselar Approach to the Sellar and Suprasellar Regions: Technical Note. <i>Skull Base</i> , 2011, 21, 335-342.	0.4	12
259	Complete endoscopic resection of a pituitary stalk epidermoid cyst using a combined infraselar interpituitary and suprasellar endonasal approach: case report. <i>Journal of Neurosurgery</i> , 2018, 128, 437-443.	1.6	12
260	The endoscopic endonasal approach for sinonasal and nasopharyngeal adenoid cystic carcinoma. <i>Laryngoscope</i> , 2020, 130, 1414-1421.	2.0	12
261	Lateral nasal wall flap for endoscopic reconstruction of the skull base: anatomical study and clinical series. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 673-678.	2.8	12
262	Variations in Surgical Outcomes of Carotid Body Tumors by Surgical Specialty. <i>Laryngoscope</i> , 2021, 131, E190-E195.	2.0	12
263	Identifying Best Practices for Managing Internal Carotid Artery Injury During Endoscopic Endonasal Surgery by Consensus of Expert Opinion. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 885-894.	2.0	12
264	Facial Paralysis: Traumatic Neuromas Vs. Facial Nerve Neoplasms. <i>Otolaryngology - Head and Neck Surgery</i> , 1988, 98, 53-59.	1.9	11
265	An Endoscopic Transnasal Odontoidectomy to Treat Cervicomedullary Compression with Basilar Invagination. <i>Operative Techniques in Neurosurgery</i> , 2005, 8, 198-204.	0.1	11
266	Cadaveric Study of the Posterior Pedicle Nasoseptal Flap. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 1269-1275.	1.4	11
267	Endoscopic Nasopharyngectomy Combined with a Nerve-Sparing Transpterygoid Approach. <i>Laryngoscope</i> , 2020, 130, 2343-2348.	2.0	11
268	Endonasal drilling may be employed safely in the COVID-19 era. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 1118-1119.	2.8	11
269	Arachidonic acid metabolites in saliva of patients with squamous cell carcinoma of the head and neck. <i>Oral Surgery, Oral Medicine, and Oral Pathology</i> , 1994, 77, 636-640.	0.6	10
270	Transpalatal endoscopic endonasal resection of a giant epignathus skull base teratoma in a newborn. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 107, 266-271.	1.3	10

#	ARTICLE	IF	CITATIONS
271	Combined Endoscopic Endonasal Surgery and Fractionated Stereotactic Radiosurgery (fSRS) for Complex Cranial Base Tumors—Early Clinical Outcomes. <i>Technology in Cancer Research and Treatment</i> , 2010, 9, 489-498.	1.9	10
272	“How Much Is Enough?” Endonasal Surgery for Olfactory Neuroblastoma. <i>Skull Base</i> , 2010, 20, 309-310.	0.4	10
273	Endoscopic Endonasal Approach for Tuberculum Sellae Meningiomas. <i>Neurosurgery</i> , 2011, 69, E260-E261.	1.1	10
274	Endoscopic Endonasal Pituitary Surgery: Impact of Surgical Education on Operation Length and Patient Morbidity. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2012, 73, 405-409.	0.8	10
275	Anatomical correlates of endonasal surgery for sinonasal malignancies. <i>Clinical Anatomy</i> , 2012, 25, 129-134.	2.7	10
276	Frontal sinus volume predicts incidence of brain contusion in patients with head trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 488-492.	2.1	10
277	Endonasal identification of the orbital apex. <i>Laryngoscope</i> , 2016, 126, 33-38.	2.0	10
278	Development of an evidence-based decision pathway for vestibular schwannoma treatment options. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 57-64.	1.3	10
279	Endoscopic Endonasal Transclival Approach for Resection of a Pontine Glioma: Surgical Planning, Surgical Anatomy, and Technique. <i>Operative Neurosurgery</i> , 2018, 15, 589-599.	0.8	10
280	Endoscopic endonasal surgery for epidermoid and dermoid cysts: a 10-year experience. <i>Journal of Neurosurgery</i> , 2019, 130, 368-378.	1.6	10
281	The Effect of Nasoseptal Flap Elevation on Post-Operative Olfaction and Sinonasal Quality of Life: A Prospective Double-Blinded Randomized Controlled Trial. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 353-360.	2.0	10
282	The rhinopharyngeal flap for reconstruction of lower clival and craniovertebral junction defects. <i>Journal of Neurosurgery</i> , 2021, 135, 1319-1327.	1.6	10
283	Rapidly Progressive Pituitary Apoplexy in a Patient with COVID-19 Disease Treated with Endoscopic Endonasal Surgery. <i>Journal of Neurological Surgery Reports</i> , 2022, 83, e8-e12.	0.6	10
284	International Multicenter Study of Clinical Outcomes of Sinonasal Melanoma Shows Survival Benefit for Patients Treated with Immune Checkpoint Inhibitors and Potential Improvements to the Current TNM Staging System. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2023, 84, 307-319.	0.8	10
285	Effects of arachidonic acid metabolites in a murine model of squamous cell carcinoma. , 2000, 22, 149-155.		9
286	Association Between Tobacco Use and Metastatic Neck Disease. <i>Laryngoscope</i> , 2003, 113, 161-166.	2.0	9
287	Endoscopic endonasal approach for a tuberculum sellae meningioma. <i>Neurosurgical Focus</i> , 2012, 32, E8.	2.3	8
288	Impact of Dynamic Endoscopy and Bimanual-Binomial Dissection in Endoscopic Endonasal Surgery Training: A Laboratory Investigation. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 365-371.	0.8	8

#	ARTICLE	IF	CITATIONS
289	Surgical management of juvenile nasopharyngeal angiofibroma. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2019, 30, 22-29.	0.4	8
290	Tracheostomy time-out: New safety tool in the setting of COVID -19. Head and Neck, 2020, 42, 1397-1402.	2.0	8
291	Residual and Recurrent Disease Following Endoscopic Endonasal Approach as a Reflection of Anatomic Limitation for the Resection of Midline Anterior Skull Base Meningiomas. Operative Neurosurgery, 2021, 21, 207-216.	0.8	8
292	Temporary balloon occlusion and ethanol injection for preoperative embolization of carotid-body tumor. Ear, Nose and Throat Journal, 2002, 81, 536-8, 540, 542 passim.	0.8	8
293	Controversies. Head and Neck, 1990, 12, 178-181.	2.0	7
294	Teflon Granuloma of the Skull Base: A Complication of Endonasal Brain Surgery. Skull Base, 2007, 17, 247-252.	0.4	7
295	Reconstruction of the cranial base following endonasal skull base surgery: Regional tissue flaps. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2010, 21, 83-90.	0.4	7
296	Prevertebral Corridor. Journal of Craniofacial Surgery, 2011, 22, 848-853.	0.7	7
297	Quality Control Approach to Cerebrospinal Fluid Leaks. Advances in Oto-Rhino-Laryngology, 2012, 74, 130-137.	1.6	7
298	Endoscopic endonasal -far-medial-transclival approach: Surgical anatomy and technique. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2013, 24, 222-228.	0.4	7
299	National Multispecialty Survey Results: Comparing Morbidity and Mortality Conference Practices within and outside Otolaryngology. Otolaryngology - Head and Neck Surgery, 2018, 158, 273-279.	1.9	7
300	A minimally invasive endoscopic transnasal retropterygoid approach to the upper parapharyngeal space: anatomic studies and surgical implications. International Forum of Allergy and Rhinology, 2019, 9, 1263-1272.	2.8	7
301	Utility of Nasal Access Guides in Endoscopic Endonasal Skull Base Surgery: Assessment of Use during Cadaveric Dissection and Workflow Analysis in Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2020, 82, 540-546.	0.8	7
302	Endoscopic endonasal surgery for anterior cranial fossa meningiomas. Journal of Neurosurgical Sciences, 2021, 65, 118-132.	0.6	7
303	An Integrated Management Paradigm for Skull Base Chordoma Based on Clinical and Molecular Characteristics. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, 601-607.	0.8	7
304	Anatomical Limits of the Endoscopic Contralateral Transmaxillary Approach to the Petrous Apex and Petroclival Region. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, 044-052.	0.8	7
305	Nasopharyngeal muscle patch for the management of internal carotid artery injury in endoscopic endonasal surgery. Journal of Neurosurgery, 2020, 133, 1382-1387.	1.6	7
306	Endoscopic endonasal skull base surgery for vascular lesions: a systematic review of the literature. Journal of Neurosurgical Sciences, 2016, 60, 503-13.	0.6	7

#	ARTICLE	IF	CITATIONS
307	The expanded endonasal approach for the treatment of anterior skull base tumors. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2010, 21, 66-73.	0.4	6
308	Perioperative process errors and delays in otolaryngology at a Veterans Hospital: Prospective study. <i>Laryngoscope</i> , 2013, 123, 3010-3015.	2.0	6
309	Leadership Driving Safety and Quality. <i>Otolaryngologic Clinics of North America</i> , 2019, 52, 11-22.	1.1	6
310	Seizure Risk following Open and Expanded Endoscopic Endonasal Approaches for Intradural Skull Base Tumors. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, 673-679.	0.8	6
311	Psychometric testing of the Skull Base Inventory health-related quality of life questionnaire in a multi-institutional study of patients undergoing open and endoscopic surgery. <i>Quality of Life Research</i> , 2021, 30, 293-301.	3.1	6
312	Surgical approach is associated with complication rate in sinonasal malignancy: A multicenter study. <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 1617-1625.	2.8	6
313	Immunoglobulin G4 hypophysitis in a 63-year-old woman with no autoimmune history: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 446.	0.8	6
314	Poor treatment tolerance in head and neck cancer patients with low muscle mass. <i>Head and Neck</i> , 2022, 44, 844-850.	2.0	6
315	The Selective Role of Open and Endoscopic Approaches for Sinonasal Malignant Tumours. <i>Advances in Therapy</i> , 2022, 39, 2379-2397.	2.9	6
316	Cervical paraspinal skeletal muscle index outperforms frailty indices to predict postoperative adverse events in operable head and neck cancer with microvascular reconstruction. <i>Microsurgery</i> , 2022, 42, 209-216.	1.3	6
317	The role of endoscopic endonasal surgery in the management of prolactinomas based on their invasiveness into the cavernous sinus. <i>Pituitary</i> , 2022, 25, 508-519.	2.9	6
318	Do mucosal folds in the eustachian tube function as microturbinates?. <i>Laryngoscope</i> , 2011, 121, 801-804.	2.0	5
319	Hormonal Fertility Therapy as Potential Risk Factor for Cerebrospinal Fluid Leak After Endoscopic Endonasal Surgery: Case Study and Literature Review. <i>World Neurosurgery</i> , 2019, 128, 458-463.	1.3	5
320	Reduced Tearing With Stable Quality of Life After Vidian Neurectomy: A Prospective Controlled Trial. <i>Laryngoscope</i> , 2020, 131, 1487-1491.	2.0	5
321	Role of Intraoperative Neurophysiologic Monitoring in Internal Carotid Artery Injury During Endoscopic Endonasal Skull Base Surgery. <i>World Neurosurgery</i> , 2021, 148, e43-e57.	1.3	5
322	The Suprasellar Meningioma Patient-Reported Outcome Survey: a disease-specific patient-reported outcome measure for resection of suprasellar meningioma. <i>Journal of Neurosurgery</i> , 2022, 136, 1551-1559.	1.6	5
323	Complications of pediatric endoscopic sinus surgery: The diagnosis and management of cerebrospinal fluid rhinorrhea. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 1994, 5, 45-49.	0.4	4
324	CUSUM analysis of the SCC antigen in patients with head and neck cancer. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1995, 16, 242-246.	1.3	4

#	ARTICLE	IF	CITATIONS
325	Complications in Expanded Endonasal Approaches. <i>Neurosurgery</i> , 2007, 61, 216.	1.1	4
326	The Physician as Team Leader: New Job Skills Are Required. <i>Academic Medicine</i> , 2011, 86, 1348.	1.6	4
327	The Learning Curve for Endonasal Surgery of the Cranial Base: A Systematic Approach to Training. <i>Progress in Neurological Surgery</i> , 2012, , 222-231.	1.3	4
328	Endoscopic Management of Developmental Anomalies of the Skull Base. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 013-020.	0.8	4
329	A preoperative risk classifier that predicts tumor progression in patients with cranial base chondrosarcomas. <i>Journal of Neurosurgery</i> , 2020, , 1-9.	1.6	4
330	Endoscopic endonasal approach for brainstem cavernous malformation. <i>Neurosurgical Focus Video</i> , 2019, 1, V2.	0.3	4
331	Non-Functional Carotid Body Tumors in Patients Without Somatic Mutations May Be Considered for Non-Operative Management. <i>Annals of Vascular Surgery</i> , 2022, 85, 57-67.	0.9	4
332	Tracheostomal Stenosis After Total Laryngectomy. <i>Laryngoscope</i> , 1994, 104, 786.	2.0	3
333	Laryngotracheal diversion and separation in the treatment of massive aspiration. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 1994, 2, 63-67.	1.8	3
334	QT Interval Changes following Neck Dissection. <i>Annals of Otology, Rhinology and Laryngology</i> , 1997, 106, 869-872.	1.1	3
335	Transcervical endoscopic approach for removal of parapharyngeal space masses. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2014, 25, 265-273.	0.4	3
336	Diagnosis and endoscopic endonasal management of nontraumatic pseudoaneurysms of the cranial base. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 641-647.	2.8	3
337	Evaluation of Bendable Surgical Suction Devices Made of Shape-Memory Alloy for the Endonasal Transsphenoid Removal of Pituitary Tumors. <i>Ear, Nose and Throat Journal</i> , 2018, 97, 413-416.	0.8	3
338	Mucosal Grafting Reduces Recurrence After Endonasal Surgery of Petrous Apex Cholesterol Granulomas. <i>Laryngoscope</i> , 2021, 131, E2513-E2517.	2.0	3
339	Combined Endoscopic Endonasal and Contralateral Transmaxillary Approach for Petrous Cholesteatoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E434-E435.	0.8	3
340	Transinfratemporal Fossa Transposition of the Temporalis Muscle Flap for Skull Base Reconstruction after Endoscopic Expanded Nasopharyngectomy: Anatomical Study and Clinical Application. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, 159-166.	0.8	3
341	Applications of Endoscopic Endonasal Surgery in Early Childhood: A Case Series. <i>Pediatric Neurosurgery</i> , 2021, 56, 519-528.	0.7	3
342	From Research to Clinical Practice: Long-Term Impact of Randomized Clinical Trial of Lumbar Drains on Cerebrospinal Fluid Leak Rates in Skull Base Surgery. , 2019, 80, .		3

#	ARTICLE	IF	CITATIONS
343	Endoscopic endonasal repair of spontaneous CSF fistulae. <i>Neurosurgical Focus</i> , 2012, 32, E6.	2.3	2
344	Hemostasis in Otolaryngology—Head and Neck Surgery. <i>Otolaryngologic Clinics of North America</i> , 2016, 49, xix-xx.	1.1	2
345	Apples and Oranges: Proper Comparison of Costs - Endonasal vs. Transnasal. <i>World Neurosurgery</i> , 2017, 106, 984-985.	1.3	2
346	Multicorridor Endoscopic Endonasal and Supraorbital Approach for Orbital Roof Meningioma: 3-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2017, 13, 401-401.	0.8	2
347	Endoscopic Endonasal Approach for Complex Macroadenoma with Suprasellar and Retrochiasmatic Extension. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S284-S284.	0.8	2
348	Endoscopic endonasal superomedial orbitectomy: How far is safe and possible?. <i>Laryngoscope</i> , 2020, 130, 1151-1157.	2.0	2
349	Effect of oxidized cellulose on human respiratory mucosa and submucosa and its implications for endoscopic skull base approaches. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 282-288.	2.8	2
350	Staged Repositioning in Endoscopic Endonasal Odontoidectomy Maximizes Decompression While Allowing Preservation of the C1 Anterior Arch: A Technical Note. <i>World Neurosurgery</i> , 2021, 151, 118-123.	1.3	2
351	Midbrain hemorrhage mimicking pituitary apoplexy in patient using anticoagulation therapy. <i>Arquivos De Neuro-Psiquiatria</i> , 2010, 68, 813-815.	0.8	2
352	Understanding the Role of the Otolaryngology Hospitalist: Tracheostomies and Tracheostomy Care. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2022, 131, 997-1003.	1.1	2
353	Benign Tumors of the Anterior Cranial Base. <i>Advances in Oto-Rhino-Laryngology</i> , 2020, 84, 106-113.	1.6	2
354	Response. <i>Journal of Neurosurgery</i> , 2015, 122, 479.	1.6	2
355	Dural Sealants Do Not Reduce Postoperative Cerebrospinal Fluid Leak after Endoscopic Endonasal Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, 589-593.	0.8	2
356	Computer assisted endoscopic sinus surgery: Clinical applications. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 1996, 7, 230-235.	0.4	1
357	In response to <i>Pedicle nasoseptal flap is not the standard of care for skull base defects</i> . <i>Laryngoscope</i> , 2011, 121, 898-898.	2.0	1
358	Endoscopic endonasal surgery for skull base chordomas: experience with 84 patients. <i>Journal of the American College of Surgeons</i> , 2013, 217, S68.	0.5	1
359	In Reply to: "Position of the Styloid Process in Eagle's Syndrome". <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 897-897.	1.9	1
360	Letter to the Editor: Screw fixation technique. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 536-537.	1.7	1

#	ARTICLE	IF	CITATIONS
361	North American Skull Base Society 26th Annual Meeting: Innovation and Creativity in Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2016, 77, 279-282.	0.8	1
362	Endoscopic Endonasal Approach for a Suprasellar Craniopharyngioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S241-S242.	0.8	1
363	The Endoscopic Endonasal Approach to Chordomas and Chondrosarcomas. , 2018, , 141-149.		1
364	The Difficult Airway after Endoscopic Endonasal Skull Base Surgery: A Case Series and Management Algorithm. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 927-932.	1.9	1
365	Endoscopic Endonasal Transodontoid Approach for Degenerative Pseudotumor of the Craniocervical Junction. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, S368-S369.	0.8	1
366	An Editorial on NASBS White Paper: Coding and Reimbursement for Endoscopic Endonasal Surgery of the Skull Base. <i>Journals of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, S245-S246.	0.8	1
367	Coding and Reimbursement for Endoscopic Endonasal Surgery of the Skull Base. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, S247-S254.	0.8	1
368	Surgical management of clival chordomas in children. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2019, 30, 63-72.	0.4	1
369	Pediatric ectopic esthesioneuroblastoma: A case report and literature review. <i>Otolaryngology Case Reports</i> , 2020, 16, 100193.	0.1	1
370	Endoscopic Endonasal Resection of Olfactory Groove Meningioma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E526-E527.	0.8	1
371	Extensive tumor calcification in response to pre-operative reductive chemotherapy in pediatric esthesioneuroblastoma: a case report. <i>Child's Nervous System</i> , 2020, 36, 2099-2102.	1.1	1
372	Can Ophthalmologic Examination Predict Abducens Nerve Recovery After Endoscopic Skull Base Surgery?. <i>Laryngoscope</i> , 2021, 131, 513-517.	2.0	1
373	Anatomic Considerations of Microvascular Free Tissue Transfer in Endoscopic Endonasal Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, e143-e151.	0.8	1
374	An Integrated Management Paradigm for Skull Base Chordoma Based on Clinical and Molecular Characteristics. , 2021, 82, .		1
375	Keyhole Endoscopic-Assisted Transcervical Approach to the Upper and Middle Retrostyloid Parapharyngeal Space: An Anatomic Feasibility Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.8	1
376	Risk Factors and Reconstruction Techniques for Persistent Cerebrospinal Fluid Leak in Patients Undergoing Endoscopic Endonasal Approach to the Posterior Fossa. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, e318-e323.	0.8	1
377	Comparison of Endoscopic Endonasal Approach and Lateral Microsurgical Infratemporal Fossa Approach to the Jugular Foramen: An Anatomical Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.8	1
378	Safety of Nonoperative Management of Carotid Body Tumors. <i>Journal of Vascular Surgery</i> , 2021, 74, e34.	1.1	1

#	ARTICLE	IF	CITATIONS
379	Endonasal Approach to the Sella and Parasellar Areas. , 2008, , 1045-1052.		1
380	Validation of the Skull Base Inventory Quality of Life Questionnaire in a Multi-institutional Prospective Cohort Study of Patients Undergoing Open and Endoscopic Skull Base Surgery. , 2020, 81, .		1
381	Prospective Evaluation of the Nasoseptal Flap for Endoscopic Reconstruction of High Flow Intraoperative CSF Leaks during Endoscopic Skull Base Surgery. Skull Base, 2008, 18, .	0.4	1
382	Assessing Academic Productivity of US Otolaryngology Departments Using the H(5) Index. Journal of the American College of Surgeons, 2021, 233, S169-S170.	0.5	1
383	Endoscopic Endonasal Transoculomotor Triangle Approach to the Parapeduncular Space: Surgical Anatomy, Technical Nuances, and Case Series. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.8	1
384	A Multi-institutional Comparison of Transcranial versus Endoscopic Endonasal Approaches for Planum and Tuberculum Sellae Meningiomas. , 2019, 80, .		1
385	Cerebrospinal Fluid (CSF) Can Inhibit Wound Healing by Inhibiting Angiogenesis. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, .	0.8	1
386	Management of arterial injuries in endoscopic endonasal approaches. Neurosurgical Focus Video, 2020, 2, V4.	0.3	1
387	Contact endoscopy as a novel technique for intra-operative identification of normal pituitary gland and adenoma. Neurosurgical Focus Video, 2022, 6, V17.	0.3	1
388	The carotid-vertebral space: an 'extended' lateral window to the ventromedial cranial base and lower craniocervical junction. Ear, Nose and Throat Journal, 2005, 84, 312-5.	0.8	1
389	Unknown primary. Operative Techniques in Otolaryngology - Head and Neck Surgery, 1997, 8, 90-97.	0.4	0
390	Mucosal melanoma of the head and neck. Current Opinion in Otolaryngology and Head and Neck Surgery, 1998, 6, 90-93.	1.8	0
391	The Sound of Raindrops. Laryngoscope, 2005, 115, 1523-1524.	2.0	0
392	Nasoseptal "Rescue" Flap: A Novel Modification of the Nasoseptal Flap Technique for Pituitary Surgery. Laryngoscope, 2010, 120, S122-S122.	2.0	0
393	Endoscopic Endonasal Approaches to the Skull Base and Paranasal Sinuses. , 2010, , 667-680.		0
394	Skull Base: Meeting Place for Multidisciplinary Collaboration. Otolaryngologic Clinics of North America, 2011, 44, xi-xii.	1.1	0
395	Letter to the Editor: Endoscopy or microscopy?. Journal of Neurosurgery: Pediatrics, 2012, 9, 336-337.	1.3	0
396	Re: Khoueir N et al, <i>Otolaryngol Head Neck Surg</i>, 2014;150(3):350-358. Otolaryngology - Head and Neck Surgery, 2014, 151, 183-184.	1.9	0

#	ARTICLE	IF	CITATIONS
397	Response to Letter to the Editor on "Extended Inferior Turbinate Flap for Endoscopic Reconstruction of Skull Base Defects." <i>Neurol Surg B</i> 2014;75(B4):225-230. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 248-248.	0.8	0
398	Chordomas and Chondrosarcomas in Children. , 2018, , 385-391.		0
399	Endoscopic Skull Base Surgery. , 2019, , 461-475.		0
400	Facing a Feared Situation: Endoscopic Endonasal Approach for Petroclival Lesions With Internal Carotid Artery Encasement: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E602-E603.	0.8	0
401	Intraoperative Protocol for the Management of Carotid Artery Injury during Endoscopic Endonasal Surgery. , 2021, 82, .		0
402	Revisiting the Structure of the Cavernous Sinus Walls: An Anatomical Study of the Dural Layers. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
403	Oncologic Outcomes and Orbital Preservation in Endoscopic Endonasal Resection of Secondary Orbital Tumors. , 2021, 82, .		0
404	Comparison between Far Lateral Approach, Far Medial Expanded Endonasal Approach, and Contralateral Transmaxillary Corridor to the Jugular Tubercle. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
405	Risk Factors for Postoperative Intracranial Infections during Endoscopic Endonasal Skull Base Surgery and the Role of Antibiotic Prophylaxis. , 2021, 82, .		0
406	Multi-institutional Pediatric Skull Base Chordoma Experience. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
407	Remission Rates and Efficacy Profile of Endoscopic Endonasal Surgery for Prolactinomas Based on their Cavernous Sinus Invasiveness. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
408	Endoscopic Endonasal Approach to the Ventral Midbrain for Brainstem Cavernous Malformations: An Anatomical and High-Accuracy Fiber Tractography Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
409	Low Preoperative Prealbumin Levels Are a Strong Independent Predictor of Postoperative Cerebrospinal Fluid Leak following Endoscopic Endonasal Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
410	Approach to the Orbital Surface of the Greater Wing of the Sphenoid through the Inferior Orbital Fissure. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
411	Metastatic Chordoma Is Associated with Significantly Shorter Progression-Free Survival following Resection. , 2021, 82, .		0
412	Endoscopic Endonasal Resection of Cranio-Cervical Junction Chordoma and Ventral Chiari Decompression: A Case Report. <i>Operative Neurosurgery</i> , 2021, 21, E421-E426.	0.8	0
413	Strategies for curing tobacco addiction. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 1999, 7, 79.	1.8	0
414	Endoscopic Excision of Advanced Tumor with Skull Base Involvement. , 2017, , 147-163.		0

#	ARTICLE	IF	CITATIONS
415	Evaluation of Intranasal Flap Perfusion by Intraoperative ICG Fluorescence Angiography. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
416	Risk of Postoperative Cerebrospinal Fluid Leak in Reused Nasoseptal Flaps. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
417	A Skull Base Course Participants' Experience with Endoscopic Endonasal Carotid Artery Injuries. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
418	Endoscopic Endonasal Surgery of the Skull Base: Training and Quality Assurance Model for Low-Volume Centers. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
419	Endoscopic Endonasal Approach to Intrinsic Brainstem Lesions: Anatomical, Radiological, and Clinical Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
420	An Algorithm for the Use of the Free Tissue Graft as a Reconstructive Technique In The Endoscopic Endonasal Approach for Pituitary Tumors. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
421	Surgical Anatomy of the Medial Wall of the Cavernous Sinus and Technical Nuances for its Surgical Resection. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
422	Nasopharyngeal Muscle Patch for the Management of ICA Injury in Endoscopic Endonasal Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
423	Feasibility and Safety Issues of Endoscopic Endonasal Surgery for Sinonasal Malignancy in Low Volume Center. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
424	Trends in Perioperative Management of Endoscopic Skull Base Surgery Patients. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, S1-S156.	0.8	0
425	Contralateral Transmaxillary Approach versus Purely Transnasal Approach to the Petroclival Region—An Anatomical and Radiological Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
426	Pictorial Review of the Microvasculature Arising from the Cavernous Segment of the ICA (C4), and the Venous Connections of the Cavernous Sinus. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
427	Analysis of Patient Safety and Outcomes of Live Case Demonstrations in Endoscopic Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
428	Endoscopic Nasopharyngectomy Combined with a Nerve-Sparing Transpterygoid Approach: An Anatomic Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
429	Validation of Training Levels in Endoscopic Endonasal Surgery of the Skull Base. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
430	Persistent Cerebrospinal Fluid Leak after Endoscopic Endonasal Approach to the Posterior Cranial Fossa. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
431	Use of Intraoperative Indocyanine Green Endoscopy in the Assessment of Vascularity of Intranasal Flaps. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
432	Utilization of the Contralateral Transmaxillary Approach for Chordoma and Chondrosarcoma of the Petrous Apex. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0

#	ARTICLE	IF	CITATIONS
433	Selective Surgical Resection of the Medial Wall of the Cavernous Sinus for Invasive Pituitary Adenomas: Surgical Technique and Outcomes in 49 Patients. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
434	Endonasal Suturing of Nasoseptal Flap to the Nasopharyngeal Fascia Using the V-Loc Wound Closing Device. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
435	Perineural Spread of Squamous Cell Carcinoma to the Skull Base following Treatment of Oropharyngeal P16-Positive Squamous Cell Carcinoma: A Case Series. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.8	0
436	Endoscopic Indocyanine Green Angiography for Endonasal Aneurysm Clipping. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
437	Regenerated Oxidized Cellulose (Surgicel) Induces Nasal Epithelial Necrosis In Vivo by Acidifying the Cellular Environment. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
438	Endoscopic Endonasal Interdural Posterior Clinoidectomy: A Key Step to Achieve Complete Resection in Clival Chordomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
439	Utility of a Nasal Access Guide in Endoscopic Endonasal Skull Base Surgery: Assessment of Use during Cadaveric Dissection Course. , 2019, 80, .		0
440	The Posterior Wall and Floor of the Cavernous Sinus: An Anatomical Study and Surgical Relevance. , 2019, 80, .		0
441	Imaging and Demographic Characteristics Associated with Invasion of the Medial Wall of the Cavernous Sinus in Patients with Invasive Pituitary Adenomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
442	Cholesterol Granulomas of the Petrous Apex: Review of 30 Cases and Results of Endoscopic Endonasal Surgery at Long-Term Follow-up. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
443	Definition of the Anterior Wall of Cavernous Sinus: A Correlation between Transcranial and Endonasal Endoscopic Perspectives. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
444	Indocyanine Green Fluoroscopy for Intraoperative Visualization of Pterygopalatine Fossa Vasculature. , 2019, 80, .		0
445	Invasive Pituitary Adenomas: A Comparison of Case Characteristics, Outcomes, and Surgical Morbidity. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
446	Keyhole Endoscopic-Assisted Transcervical Approach to Upper Cervical and Retrostyloid Parapharyngeal Space: An Anatomic Feasibility Study. , 2019, 80, .		0
447	Insulin Promotes Cellular Growth in an In Vitro Model of Mucosal Healing after Endoscopic Endonasal Approaches. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
448	Endoscopic Transcaruncular Approach for Atlantoaxial Transarticular Screw Fixation: An Anatomical Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, .	0.8	0
449	Development of Criteria, Dashboard Metrics, and Processes for Pituitary Center of Excellence. , 2019, 80, .		0
450	Endoscopic Sinus Approaches versus Transcranial Anterior Petrosectomy: A Volumetric Comparative Study of Access to the Petrous Bone and the Petrous Apex. , 2020, 81, .		0

#	ARTICLE	IF	CITATIONS
451	Contralateral Transmaxillary Corridor to the Cavernous Sinus: A Useful Adjunct to the Endoscopic Endonasal Approach to the Parasellar Region. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
452	Anatomic Considerations of Microvascular Free Tissue Reconstruction of Clival Defects: Expanding the Algorithm for Skull Base Reconstruction in Endoscopic Endonasal Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
453	An Update on the Endoscopic Endonasal Approach to Orbital and Orbital Apex Lesions: A Series of 97 Patients. , 2020, 81, .		0
454	Minimally Invasive Approaches: A Comparison Between Eyebrow Supraorbital Endoscopic Approach and Eyelid Transorbital Endoscopic Approach to Anterior and Middle Cranial Fossae. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
455	From research to clinical practice: long-term impact of randomized clinical trial examining the effect of lumbar drains on cerebrospinal fluid leak rates following endonasal skull base surgery.. Journal of Neurological Surgery, Part B: Skull Base, 0, , .	0.8	0
456	Extending the Limits of Endoscopic Endonasal Surgery of the Skull Base. Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology), 2020, 59, 115-123.	0.0	0
457	Ear through Nose: An Endoscopic Endonasal Approach to IAC and Cochleaâ€”Anatomic Study. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
458	Management of Frontal Mucocele after Pericranial Flap Reconstruction of Anterior Skull Base Resection Defect. , 2020, 81, .		0
459	Dural Sealants Do Not Reduce Postoperative Cerebrospinal Fluid Leaks after Endoscopic Endonasal Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
460	Volumetric Assessment of Endoscopic Endonasal Anterior Clinoidectomy. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
461	Sinonasal Outcomes after Pituitary Surgery in Patient's with Cushing's Disease. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
462	Multi-institutional Experience with Pediatric Olfactory Neuroblastoma. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
463	The Rhinopharyngeal (RP) Flap as an Adjunct to Endoscopic Endonasal Reconstruction of Lower Clival and Craniovertebral Junction Defects. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
464	Introduction: Endoscopic Endonasal Skull Base Surgeryâ€”state of the art. Neurosurgical Focus Video, 2020, 2, Intro.	0.3	0
465	Endoscopic endonasal approach for clipping of a PICA aneurysm. Neurosurgical Focus Video, 2020, 2, V14.	0.3	0
466	Giant cell lesions of the sinuses and skull base: A case series highlighting surgical management. International Forum of Allergy and Rhinology, 2022, 12, 883-885.	2.8	0
467	The incidence of stroke post neck dissection surgery and perioperative management. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103360.	1.3	0
468	Contact Endoscopy as A Novel Technique for Intraoperative Identification of Normal Pituitary Gland and Adenoma. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0

#	ARTICLE	IF	CITATIONS
469	Endoscopic Endonasal Surgery for Craniopharyngiomas: Biological and Technical Limitations for Resection. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
470	Staged Combined Endoscopic Endonasal and Transcranial Approaches to Skull Base Pathologies. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
471	Proposed Radiographic Parameters to Guide Selection of Surgical Approach for Olfactory Groove Meningioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
472	Dislocation of Bilateral Temporomandibular Joints after Occipito-Cervical Fusion Following Endonasal Endoscopic Resection of Chordoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
473	Risk Factors for Postoperative Intracranial Infections During Endoscopic Endonasal Skull Base Surgery in a Pediatric Population and the Role of Antibiotic Prophylaxis. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
474	Multicenter Analysis of Clinical Outcomes of Sinonasal Mucosal Melanoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
475	Endoscopic Endonasal Approach followed by Gamma Knife Radiosurgery for the Management of Sphenocavernous and Petroclival Meningiomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
476	Endoscopic Endonasal Resection of Nonfunctional Pituitary Adenomas: Comprehensive Clinical Outcomes and the Radiographic Findings Associated with Gross Total Resection. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
477	Effects of Skull Base Meningiomas and Surgical Approach on Neurocognitive Outcome. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
478	DOTATATE Pet Imaging in Olfactory Neuroblastoma and Association with SSTR Expression. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
479	Gardner's Triangle: Surgical Anatomy and Relevance for Endoscopic Endonasal Approach to the Petrous Apex and Petroclival Region. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
480	Predictors of Overall Survival in Skull Base Chordoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
481	Outcomes in Locoregionally Advanced Sinonasal Squamous Cell Carcinoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
482	Endoscopic Endonasal Resection of Rathke's Cleft Cysts: A Single-Institution Analysis of 113 Consecutive Patient. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
483	Establishing a Formal Pituitary Center of Excellence: From Criteria to Implementation. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
484	Endoscopic Endonasal Resection of GH Secreting Pituitary Adenoma, with Resection of Medial Wall of Cavernous Sinus, and Simultaneous Clipping of Embedded Superior Hypophyseal Artery Aneurysm. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
485	Olfactory Outcomes in Patients Undergoing Transplanum and Transtuberculum Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
486	Standardization of Embolization Technique for Juvenile Nasopharyngeal Angiofibroma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0

#	ARTICLE	IF	CITATIONS
487	Electromyographic Predictors of Abducens Palsy Outcomes after Endoscopic Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
488	Experience with International Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
489	Step-Wise Algorithm for Skull Base Reconstruction in Endoscopic Endonasal Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
490	Endoscopic Endonasal Decompression of the Hypoglossal Canal. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
491	Survey of Skull Base Surgeonsâ€™ Management of Carcinomas Involving the Cavernous Sinus. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
492	Development of Timeout Checklist for Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
493	Approach selection for resection of petroclival meningioma. Neurosurgical Focus Video, 2022, 6, V9.	0.3	0
494	Postoperative Care from the Rhinologic and Neurological Perspectives. Otolaryngologic Clinics of North America, 2022, 55, 459-467.	1.1	0
495	Esthesioneuroblastoma with recurrent dural metastases: Long-term multimodality treatment and considerations. , 2021, 12, 606.		0