## S A R Nouraei

## List of Publications by Year in descending order

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126 papers 4,628 citations

94433 37 h-index 110387 64 g-index

126 all docs

126 docs citations

126 times ranked

4427 citing authors

#	Article	IF	CITATIONS
1	Transnasal Humidified Rapidâ€Insufflation Ventilatory Exchange (THRIVE): a physiological method of increasing apnoea time in patients with difficult airways. Anaesthesia, 2015, 70, 323-329.	3.8	637
2	Remote Ischemic Preconditioning Reduces Myocardial and Renal Injury After Elective Abdominal Aortic Aneurysm Repair. Circulation, 2007, 116, 198-105.	1.6	363
3	A randomised controlled trial comparing transnasal humidified rapid insufflation ventilatory exchange ( <scp>THRIVE</scp> ) preâ€oxygenation with facemask preâ€oxygenation in patients undergoing rapid sequence induction of anaesthesia. Anaesthesia, 2017, 72, 439-443.	3.8	247
4	Long-term intubation and high rate of tracheostomy in COVID-19 patients might determine an unprecedented increase of airway stenoses: a call to action from the European Laryngological Society. European Archives of Oto-Rhino-Laryngology, 2021, 278, 1-7.	1.6	138
5	Estimating the population incidence of adult postâ€intubation laryngotracheal stenosis. Clinical Otolaryngology, 2007, 32, 411-412.	1.2	114
6	Disease homogeneity and treatment heterogeneity in idiopathic subglottic stenosis. Laryngoscope, 2016, 126, 1390-1396.	2.0	109
7	Remote Ischemic Preconditioning for Cerebral and Cardiac Protection During Carotid Endarterectomy: Results From a Pilot Randomized Clinical Trial. Vascular and Endovascular Surgery, 2010, 44, 434-439.	0.7	97
8	Metastasizing Pleomorphic Salivary Adenoma. JAMA Otolaryngology, 2006, 132, 788.	1.2	85
9	Early Endoscopic Treatment of Acute Inflammatory Airway Lesions Improves the Outcome of Postintubation Airway Stenosis. Laryngoscope, 2006, 116, 1417-1421.	2.0	84
10	A physiological study to determine the mechanism of carbon dioxide clearance during apnoea when using transnasal humidified rapid insufflation ventilatory exchange (THRIVE). Anaesthesia, 2019, 74, 441-449.	3.8	81
11	A NOVEL APPROACH TO THE DIAGNOSIS AND MANAGEMENT OF MERALGIA PARESTHETICA. Neurosurgery, 2007, 60, 696-700.	1.1	79
12	Outcome of a multimodality approach to the management of idiopathic subglottic stenosis. Laryngoscope, 2013, 123, 2474-2484.	2.0	79
13	Carcinoma Ex Benign Pleomorphic Adenoma of the Parotid Gland. Plastic and Reconstructive Surgery, 2005, 116, 1206-1213.	1.4	77
14	Physiological comparison of spontaneous and positive-pressure ventilation in laryngotracheal stenosis. British Journal of Anaesthesia, 2008, 101, 419-423.	3.4	74
15	European white paper: oropharyngeal dysphagia in head and neck cancer. European Archives of Oto-Rhino-Laryngology, 2021, 278, 577-616.	1.6	66
16	Outcome of Endoscopic Sphenopalatine Artery Occlusion for Intractable Epistaxis: A 10‥ear Experience. Laryngoscope, 2007, 117, 1452-1456.	2.0	65
17	Carotid endarterectomy impairs blood pressure homeostasis by reducing the physiologic baroreflex reserve. Journal of Vascular Surgery, 2005, 41, 631-637.	1.1	61
18	Outcome of Endoscopic Treatment of Adult Postintubation Tracheal Stenosis. Laryngoscope, 2007, 117, 1073-1079.	2.0	61

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19	A Study of Clinical Coding Accuracy in Surgery. Annals of Surgery, 2015, 261, 1096-1107.	4.2	58
20	Bacterial Colonization of Airway Stents. JAMA Otolaryngology, 2006, 132, 1086.	1.2	57
21	Objective Assessment of Keloid Scars with Three-Dimensional Imaging: Quantifying Response to Intralesional Steroid Therapy. Plastic and Reconstructive Surgery, 2007, 119, 556-561.	1.4	57
22	ANALYSIS OF COMPLICATIONS FOLLOWING SURGICAL TREATMENT OF BENIGN PAROTID DISEASE*. ANZ Journal of Surgery, 2008, 78, 134-138.	0.7	57
23	Otogenic Cranial Base Osteomyelitis. Otology and Neurotology, 2008, 29, 666-672.	1.3	57
24	Objective Assessment of Facial Asymmetry in Rhinoplasty Patients. Archives of Facial Plastic Surgery, 2007, 9, 184-187.	0.7	52
25	Results of endoscopic surgery and intralesional steroid therapy for airway compromise due to tracheobronchial Wegener's granulomatosis. Thorax, 2008, 63, 49-52.	5.6	52
26	Botulinum toxin in the management of sialorrhoea: a systematic review. Clinical Otolaryngology, 2006, 31, 267-272.	0.0	51
27	Interaction between Education and Household Wealth on the Risk of Obesity in Women in Egypt. PLoS ONE, 2012, 7, e39507.	2.5	51
28	Diagnosis of laryngotracheal stenosis from routine pulmonary physiology using the expiratory disproportion index. Laryngoscope, 2013, 123, 3099-3104.	2.0	51
29	An anatomical comparison of Blair and facelift incisions for parotid surgery. Clinical Otolaryngology, 2006, 31, 531-534.	0.0	50
30	A multidisciplinary audit of clinical coding accuracy in otolaryngology: financial, managerial and clinical governance considerations under paymentâ€byâ€results. Clinical Otolaryngology, 2009, 34, 43-51.	1.2	50
31	Management and prognosis of primary tracheal cancer: A national analysis. Laryngoscope, 2014, 124, 145-150.	2.0	50
32	Towards a classification system for complex craniofacial fractures. British Journal of Oral and Maxillofacial Surgery, 2012, 50, 490-494.	0.8	49
33	A national analysis of trends, outcomes and volume–outcome relationships in thyroid surgery. Clinical Otolaryngology, 2017, 42, 354-365.	1.2	49
34	Primary hyperparathyroidism: do perioperative biochemical variables correlate with parathyroid adenoma weight or volume?. Clinical Otolaryngology, 2007, 32, 179-184.	1.2	48
35	A national analysis of the outcome of major head and neck cancer surgery: implications for surgeonâ€level data publication. Clinical Otolaryngology, 2013, 38, 502-511.	1.2	42
36	Perioperative Myocardial Injury after Elective Open Abdominal Aortic Aneurysm Repair Predicts Outcome. European Journal of Vascular and Endovascular Surgery, 2008, 35, 413-419.	1.5	40

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37	Remote ischemic preconditioning in percutaneous coronary revascularization: a double-blind randomized controlled clinical trial. Asian Cardiovascular and Thoracic Annals, 2012, 20, 548-554.	0.5	38
38	A proposed system for documenting the functional outcome of adult laryngotracheal stenosis. Clinical Otolaryngology, 2007, 32, 407-409.	1.2	36
39	Sensitivity and responsiveness of the medical research council dyspnoea scale to the presence and treatment of adult laryngotracheal stenosis. Clinical Otolaryngology, 2008, 33, 575-580.	1.2	36
40	Quantifying the Physiology of Laryngotracheal Stenosis: Changes in Pulmonary Dynamics in Response to Graded Extrathoracic Resistive Loading. Laryngoscope, 2007, 117, 581-588.	2.0	35
41	Endoscopic Airway Management of Laryngeal Sarcoidosis. JAMA Otolaryngology, 2010, 136, 251.	1.2	35
42	Accuracy of clinician-clinical coder information handover following acute medical admissions: implication for using administrative datasets in clinical outcomes management. Journal of Public Health, 2016, 38, 352-362.	1.8	35
43	Objective Sizing of Upper Airway Stenosis: A Quantitative Endoscopic Approach. Laryngoscope, 2006, 116, 12-17.	2.0	33
44	Financial and clinical governance implications of clinical coding accuracy in neurosurgery: A multidisciplinary audit. British Journal of Neurosurgery, 2010, 24, 191-195.	0.8	33
45	Vocal palsy increases the risk of lower respiratory tract infection in lowâ€risk, lowâ€morbidity patients undergoing thyroidectomy for benign disease: A big data analysis. Clinical Otolaryngology, 2017, 42, 1259-1266.	1.2	32
46	Endonasal endoscopic approach to the petrous apex: an imageâ€guided quantitative anatomical study <sup>1</sup> . Clinical Otolaryngology, 2007, 32, 255-260.	1.2	31
47	Role of Planned Postchemoradiotherapy Selective Neck Dissection in the Multimodality Management of Head and Neck Cancer. Laryngoscope, 2008, 118, 797-803.	2.0	31
48	The stylomastoid artery as an anatomical landmark to the facial nerve during parotid surgery: a clinico-anatomic study. World Journal of Surgical Oncology, 2009, 7, 71.	1.9	30
49	Validation of the Clinical COPD Questionnaire as a psychophysical outcome measure in adult laryngotracheal stenosis. Clinical Otolaryngology, 2009, 34, 343-348.	1.2	29
50	Impact of Long-term Nasopharyngeal Airway on Health-Related Quality of Life of Children With Obstructive Sleep Apnea Caused by Syndromic Craniosynostosis. Journal of Craniofacial Surgery, 2011, 22, 125-128.	0.7	27
51	Further anatomical approaches to parotid surgery. European Archives of Oto-Rhino-Laryngology, 2010, 267, 793-800.	1.6	26
52	Physiologyâ€based minimum clinically important difference thresholds in adult laryngotracheal stenosis. Laryngoscope, 2014, 124, 2313-2320.	2.0	25
53	Impact of Rhinoplasty on Objective Measurement and Psychophysical Appreciation of Facial Symmetry. Archives of Facial Plastic Surgery, 2009, 11, 198-202.	0.7	24
54	Screening patients with sensorineural hearing loss for vestibular schwannoma using a Bayesian classifier. Clinical Otolaryngology, 2007, 32, 248-254.	1.2	23

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55	Audit of accuracy of clinical coding in oral surgery. British Journal of Oral and Maxillofacial Surgery, 2014, 52, 735-739.	0.8	22
56	Role of reinnervation in the management of recurrent laryngeal nerve injury: current state and advances. Current Opinion in Otolaryngology and Head and Neck Surgery, 2017, 25, 480-485.	1.8	22
57	Patterns, timing and consequences of post-thyroidectomy haemorrhage. Annals of the Royal College of Surgeons of England, 2017, 99, 60-62.	0.6	22
58	Aortopexy for the treatment of tracheobronchomalacia in 100 children: a 10-year single-centre experience. European Journal of Cardio-thoracic Surgery, 2018, 54, 585-592.	1.4	22
59	Variations in paranasal sinus anatomy: implications for the pathophysiology of chronic rhinosinusitis and safety of endoscopic sinus surgery. Journal of Otolaryngology - Head and Neck Surgery, 2009, 38, 32-7.	1.9	22
60	Dose-related effect of sevoflurane sedation on higher control of eye movements and decision making. British Journal of Anaesthesia, 2003, 91, 175-183.	3.4	20
61	Long-Term Outcome of Skull Base Surgery with Microvascular Reconstruction for Malignant Disease. Plastic and Reconstructive Surgery, 2006, 118, 1151-1158.	1.4	20
62	How we do it: Transnasal fibreoptic oesophagoscopy. Clinical Otolaryngology, 2005, 30, 547-550.	1.2	18
63	Basal Cell Carcinoma of the Nipple–Areola Complex. Dermatologic Surgery, 2009, 35, 1771-1775.	0.8	18
64	Subclavian Cannulation Improves Outcome of Surgery for Type a Aortic Dissection. Asian Cardiovascular and Thoracic Annals, 2007, 15, 118-122.	0.5	17
65	Incidence and Significance of Myocardial Injury After Surgical Treatment of Head and Neck Cancer. Laryngoscope, 2007, 117, 1581-1587.	2.0	17
66	Impact of the method and success of pharyngeal reconstruction on the outcome of treating laryngeal and hypopharyngeal cancers with pharyngolaryngectomy: A national analysis. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 628-638.	1.0	17
67	Uses and abuses of digital imaging in plastic surgery. International Journal of Surgery, 2005, 3, 254-257.	2.7	16
68	Results of endoscopic tracheoplasty for treating tracheostomy-related airway stenosis. Clinical Otolaryngology, 2007, 32, 471-475.	1.2	16
69	An approach to the management of paroxysmal laryngospasm. Journal of Laryngology and Otology, 2008, 122, 57-60.	0.8	16
70	PAYMENT BY RESULTS: FINANCIAL IMPLICATIONS OF CLINICAL CODING ERRORS IN UROLOGY. BJU International, 2009, 104, 1043-1046.	2.5	16
71	An audit of the nature and impact of clinical coding subjectivity variability and error in otolaryngology. Clinical Otolaryngology, 2013, 38, 512-524.	1.2	16
72	An estimation of the population incidence of adult unilateral vocal fold mobility impairment in England. Logopedics Phoniatrics Vocology, 2015, 40, 93-94.	1.0	16

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73	Prosthetic reconstruction of the trachea: A historical perspective. World Journal of Clinical Cases, 2017, 5, 128.	0.8	16
74	Impact of Rhinoplasty on Objective Measurement and Psychophysical Appreciation of Facial Symmetry. Archives of Facial Plastic Surgery, 2009, 11, 198-202.	0.7	16
75	Neuropsychological and quantitative oculometric study of a case of sporadic Creutzfeldt-Jakob disease at predementia stage. Journal of Neurology, Neurosurgery and Psychiatry, 2002, 73, 56-58.	1.9	15
76	Validation of the Airway–Dyspnoea–Voice–Swallow (ADVS) scale and Patientâ€Reported Outcome Measure (PROM) as diseaseâ€specific instruments in paediatric laryngotracheal stenosis. Clinical Otolaryngology, 2017, 42, 283-294.	1.2	15
77	Cervicofacial necrotising fasciitis: management with neck dissection and topical negative pressure. Journal of Wound Care, 2003, 12, 147-149.	1.2	14
78	Role of reconstructive surgery in the management of head and neck cancer: A national outcomes analysis of 11,841 reconstructions. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2015, 68, 469-478.	1.0	14
79	A stratified analysis of the perioperative outcome of 17623 patients undergoing major head and neck cancer surgery in England over 10 years: Towards an Informaticsâ€based Outcomes Surveillance Framework. Clinical Otolaryngology, 2017, 42, 11-28.	1.2	12
80	Outcome of Treating Airway Compromise due to Bronchial Stenosis with Intralesional Corticosteroids and Cutting-Balloon Bronchoplasty. Otolaryngology - Head and Neck Surgery, 2011, 145, 623-627.	1.9	11
81	Use of pressure-volume loops for physiological assessment of adult laryngotracheal stenosis. Laryngoscope, 2013, 123, 2735-2741.	2.0	11
82	Not Always Asthma: Clinical and Legal Consequences of Delayed Diagnosis of Laryngotracheal Stenosis. Case Reports in Otolaryngology, 2014, 2014, 1-5.	0.2	11
83	Surgical treatment of chronic parotid sialadenitis. Journal of Laryngology and Otology, 2007, 121, 880-4.	0.8	10
84	Multilevel radiofrequency ablation to the soft palate and tongue base: tips and pitfalls. European Archives of Oto-Rhino-Laryngology, 2014, 271, 1809-1813.	1.6	10
85	Reducing Referral-to-Treatment Waiting Times in Cancer Patients Using a Multidisciplinary Database. Annals of the Royal College of Surgeons of England, 2007, 89, 113-117.	0.6	9
86	Impact of oxygen concentration and laser power on occurrence of intraluminal fires during shared-airway surgery: an investigation. Journal of Laryngology and Otology, 2008, 122, 1335-1338.	0.8	9
87	Oesophageal causes of dysphagia localised only to the pharynx: Implications for the suspected head and neck cancer pathway. Clinical Otolaryngology, 2018, 43, 1088-1096.	1.2	9
88	Development and validation of a health informatics algorithm for identifying major head and neck cancer surgery amidst Hospital Episode Statistics data. Clinical Otolaryngology, 2013, 38, 186-188.	1.2	8
89	Outcome of endoscopic resection tracheoplasty for treating lambdoid tracheal stomal stenosis. Laryngoscope, 2013, 123, 1735-1741.	2.0	7
90	Impact of unilateral vocal fold mobility impairment on laryngopulmonary physiology. Clinical Otolaryngology, 2014, 39, 210-215.	1.2	6

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91	Nonâ€invasive Assessment and Symptomatic Improvement of the Obstructed Nose (NASION): a physiologyâ€based patientâ€centred approach to treatment selection and outcomes assessment in nasal obstruction. Clinical Otolaryngology, 2016, 41, 327-340.	1.2	6
92	Interspecialty referral of oesophagogastric and pharyngolaryngeal cancers delays diagnosis and reduces patient survival: A matched caseâ€control study. Clinical Otolaryngology, 2020, 45, 370-379.	1.2	6
93	Measurement of Absolute Dimensions in Endoscopic Sinus Surgery. Laryngoscope, 2005, 115, 889-893.	2.0	5
94	Development of a software for objective assessment of facial symmetry. Clinical Otolaryngology, 2008, 33, 637-638.	1.2	5
95	Treatment of airway compromise due to laryngeal venous malformations: Our experience of four patients. Clinical Otolaryngology, 2013, 38, 174-177.	1.2	5
96	Impact of developing a multidisciplinary coded dataset standard on administrative data accuracy for septoplasty, septorhinoplasty and nasal trauma surgery. Journal of Laryngology and Otology, 2017, 131, 341-346.	0.8	5
97	Vocal fold fixation due to proximal stenosis progression complicating idiopathic subglottic stenosis. European Archives of Oto-Rhino-Laryngology, 2019, 276, 2293-2300.	1.6	5
98	Outcomes of Treating Early Glottic Neoplasms With a Potassium Titanyl Phosphate Laser. Annals of Otology, Rhinology and Laryngology, 2019, 128, 85-95.	1.1	5
99	A multidisciplinary approach for managing the infraglottic difficult airway in the setting of the Coronavirus pandemic. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2020, 31, 128-137.	0.4	5
100	Haemodynamic instability during thyroid surgery: a baroreflex-mediated neurogenic phenomenon?. Anaesthesia, 2006, 61, 282-284.	3.8	4
101	The Prefabricated Sternohyoid Myocartilagenous Flap: A Reconstructive Option for Treating Recalcitrant Adult Laryngotracheal Stenosis. Laryngoscope, 2008, 118, 687-691.	2.0	4
102	Objective Assessment of the Hemisphere-Specific Neurological Outcome of Carotid Endarterectomy: A Quantitative Saccadometric Analysis. Neurosurgery, 2010, 67, 1534-1541.	1.1	4
103	The influence of stents on microbial colonization of the airway in children after slide tracheoplasty: A 14â€year singleâ€center experience. Pediatric Pulmonology, 2015, 50, 79-84.	2.0	4
104	Laryngeal and Esophageal Trauma. , 2010, , 933-942.		4
105	Results of endoscopic surgery and intralesional steroid therapy for airway compromise due to tracheobronchial Wegener's granulomatosis. European Respiratory Review, 2008, 17, 30-32.	7.1	3
106	A proposed system for documenting the functional outcome of paediatric laryngotracheal stenosis. Clinical Otolaryngology, 2011, 36, 284-286.	1.2	3
107	Reducing treatment delay by improving information flow within the multidisciplinary team: a muticycle audit spiral in head and neck cancer. Clinical Otolaryngology, 2012, 37, 427-428.	1.2	3
108	Management of posterior glottic stenosis using the Combined Glottic Reconstruction procedure. Clinical Otolaryngology, 2018, 43, 1415-1418.	1.2	3

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109	This Month in Laryngoscope. Laryngoscope, 2007, 117, 1511-1511.	2.0	2
110	A fourâ€point suture fixation technique for securing surgical tracheostomies. Clinical Otolaryngology, 2008, 33, 196-197.	1.2	2
111	A patientâ€eentred multidomain instrument for improving the clarity of outcomes reporting and documentation in complex airway surgery. Clinical Otolaryngology, 2018, 43, 1634-1639.	1.2	2
112	An Instrument for Precise Cartilage Excision in Nasal Septal Surgery. Annals of Plastic Surgery, 2006, 56, 467-468.	0.9	1
113	The Asplund-Davies vertical scar breast reduction technique preserves the sub-areolar skin thickness in the long term: a matched comparative study with the inverted T technique. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2007, 60, 1309-1312.	1.0	1
114	The remucosalizing alar cartilage flap: a reconstructive option for repairing nasal septal perforations. European Journal of Plastic Surgery, 2007, 30, 153-157.	0.6	1
115	A reply. Anaesthesia, 2015, 70, 755-756.	3.8	1
116	A classification system for airway compromise due to bilateral vocal fold mobility impairment. Logopedics Phoniatrics Vocology, 2015, 40, 95-97.	1.0	1
117	Bedside saccadometry as an objective and quantitative measure of hemisphere-specific neurological function in patients undergoing cranial surgery. Journal of Clinical Neuroscience, 2015, 22, 280-285.	1.5	1
118	An estimation of smoking history in patients who consume loose and smokeless tobacco products. Clinical Otolaryngology, 2019, 44, 1201-1202.	1.2	1
119	An anatomically consistent approach for performing transthyrohyoid injection laryngoplasty. Clinical Otolaryngology, 2019, 44, 487-489.	1.2	1
120	Apnoeic ventilation for shared airway surgery during the COVIDâ€19 pandemic. Anaesthesia Reports, 2020, 8, 163-165.	0.5	1
121	Should twinâ€mode whiteâ€light and virtual chromoendoscopy of preâ€defined mucosal stations be considered a standard of care for Transnasal Panendoscopy?. Clinical Otolaryngology, 2021, 46, 915-917.	1.2	1
122	Changes in pulmonary dynamics in response to graded extrathoracic inspiratory resistive loading. Clinical Otolaryngology, 2006, 31, 579-579.	0.0	0
123	Development of a planimetry software for digitising printed graphs and historical clinical investigations. Clinical Otolaryngology, 2008, 33, 506-507.	1.2	0
124	Calculating the risk of occurrence of an adverse outcome given a historical zero numerator. Clinical Otolaryngology, 2009, 34, 394-395.	1.2	0
125	Response to Carr and Pillai. Clinical Otolaryngology, 2009, 34, 260-261.	1.2	0
126	Carbon dioxide clearance during apnoea. A reply. Anaesthesia, 2019, 74, 818-819.	3.8	0