

Scott M Graham

List of Publications by Year in descending order

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85
papers

4,750
citations

117453

34
h-index

102304

66
g-index

85
all docs

85
docs citations

85
times ranked

3586
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Adenovirus-mediated gene transfer transiently corrects the chloride transport defect in nasal epithelia of patients with cystic fibrosis. <i>Cell</i> , 1993, 75, 207-216. | 13.5 | 754 |
| 2 | Production of Î²-Defensin Antimicrobial Peptides by the Oral Mucosa and Salivary Glands. <i>Infection and Immunity</i> , 1999, 67, 2740-2745. | 1.0 | 348 |
| 3 | Safety and efficacy of repetitive adenovirus-mediated transfer of CFTR cDNA to airway epithelia of primates and cotton rats. <i>Nature Genetics</i> , 1994, 6, 75-83. | 9.4 | 234 |
| 4 | The role of FDG PET in management of neck metastasis from head-and-neck cancer after definitive radiation treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 991-999. | 0.4 | 189 |
| 5 | Intensity-modulated radiation treatment for head-and-neck squamous cell carcinoma—the University of Iowa experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 410-421. | 0.4 | 177 |
| 6 | Geographic variation in allergic fungal rhinosinusitis. <i>Otolaryngologic Clinics of North America</i> , 2000, 33, 441-449. | 0.5 | 150 |
| 7 | Medial and Lateral Orbital Wall Surgery for Balanced Decompression in Thyroid Eye Disease. <i>Laryngoscope</i> , 2003, 113, 1206-1209. | 1.1 | 138 |
| 8 | The role of post-radiation therapy fdg pet in prediction of necessity for post-radiation therapy neck dissection in locally advanced head-and-neck squamous cell carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 59, 1001-1010. | 0.4 | 128 |
| 9 | Elevated body mass index and risk of postoperative CSF leak following transsphenoidal surgery. <i>Journal of Neurosurgery</i> , 2012, 116, 1311-1317. | 0.9 | 124 |
| 10 | Long-term Follow-up of Fat Injection Laryngoplasty for Unilateral Vocal Cord Paralysis. <i>Laryngoscope</i> , 2002, 112, 1235-1238. | 1.1 | 123 |
| 11 | Immune Dysfunction in Refractory Sinusitis in a Tertiary Care Setting. <i>Laryngoscope</i> , 2001, 111, 233-235. | 1.1 | 117 |
| 12 | Long-term Quality of Life for Surgical and Nonsurgical Treatment of Head and Neck Cancer. <i>JAMA Otolaryngology</i> , 2005, 131, 879. | 1.5 | 95 |
| 13 | Value of FDG PET in assessment of treatment response and surveillance in head-and-neck cancer patients after intensity modulated radiation treatment: A preliminary report. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 1410-1418. | 0.4 | 90 |
| 14 | Incidence of Deep Venous Thrombosis and Pulmonary Embolism in Otolaryngology-Head and Neck Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 1998, 118, 777-784. | 1.1 | 89 |
| 15 | The Transcaruncular Approach to the Medial Orbital Wall. <i>Laryngoscope</i> , 2002, 112, 986-989. | 1.1 | 84 |
| 16 | Nasal irrigations: good or bad?. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2004, 12, 9-13. | 0.8 | 84 |
| 17 | Pectoralis major myofascial flap: A valuable tool in contemporary head and neck reconstruction. , 1997, 19, 412-418. | | 73 |
| 18 | Management of the Orbital Floor in Silent Sinus Syndrome. <i>American Journal of Rhinology & Allergy</i> , 2003, 17, 97-100. | 2.3 | 73 |

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|----|---|-----|-----------|
| 19 | Orbital Complications in Endoscopic Sinus Surgery Using Powered Instrumentation. <i>Laryngoscope</i> , 2003, 113, 874-878. | 1.1 | 72 |
| 20 | Patterns of metastases to the upper jugular lymph nodes (the "submuscular recess"), 1998, 20, 682-686. | | 69 |
| 21 | Sinonasal Outcomes After Endoscopic Sinus Surgery in Asthmatic Patients With Nasal Polyps: A Difference Between Aspirin-Tolerant and Aspirin-Induced Asthma?. <i>Laryngoscope</i> , 2008, 118, 1282-1286. | 1.1 | 64 |
| 22 | Risk factors for malignancy in adult tonsils. , 1998, 20, 399-403. | | 63 |
| 23 | Pediatric Medial Subperiosteal Orbital Abscess: Medical Management Where Possible. <i>American Journal of Rhinology & Allergy</i> , 2004, 18, 321-327. | 2.3 | 61 |
| 24 | Cystic Fibrosis Gene Therapy Using an Adenovirus Vector: In Vivo Safety and Efficacy in Nasal Epithelium. Howard Hughes Medical Institute, Iowa City, IA. <i>Human Gene Therapy</i> , 1994, 5, 209-219. | 1.4 | 60 |
| 25 | Ophthalmic manifestations of allergic fungal sinusitis. <i>American Journal of Ophthalmology</i> , 1999, 127, 189-195. | 1.7 | 60 |
| 26 | Anomalies of forearm vascular anatomy encountered during elevation of the radial forearm flap. <i>Head and Neck</i> , 1995, 17, 284-292. | 0.9 | 54 |
| 27 | Traumatic myositis ossificans of the levator scapulae muscle. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1998, 19, 345-348. | 0.6 | 51 |
| 28 | Metastatic cancer to the floor of mouth: the lingual lymph nodes. <i>Head and Neck</i> , 2002, 24, 401-405. | 0.9 | 51 |
| 29 | Endoscopic Approach for Pituitary Surgery Improves Rhinologic Outcomes. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2009, 118, 630-635. | 0.6 | 49 |
| 30 | High Prevalence of Humoral Immunodeficiency Patients with Refractory Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 409-412. | 1.0 | 49 |
| 31 | Asthma Outcomes after Endoscopic Sinus Surgery in Aspirin-Tolerant versus Aspirin-Induced Asthmatic Patients. <i>American Journal of Rhinology & Allergy</i> , 2008, 22, 197-203. | 2.3 | 46 |
| 32 | Technique, Utility, and Safety of Awake Tracheoplasty Using Combined Laser and Balloon Dilatation. <i>Laryngoscope</i> , 2007, 117, 2159-2162. | 1.1 | 45 |
| 33 | Brown Tumor of the Palate in a Patient with Primary Hyperparathyroidism. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1999, 108, 91-94. | 0.6 | 41 |
| 34 | Free tissue transfer and local flap complications in anterior and anterolateral skull base surgery. <i>Head and Neck</i> , 2002, 24, 901-912. | 0.9 | 41 |
| 35 | Functional Magnetic Resonance Imaging Using Iron Oxide Particles in Characterizing Head and Neck Adenopathy. <i>Laryngoscope</i> , 2000, 110, 1425-1430. | 1.1 | 40 |
| 36 | Pneumocephalus with BiPAP use after transsphenoidal surgery. <i>Journal of Clinical Anesthesia</i> , 2012, 24, 415-418. | 0.7 | 38 |

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|----|--|-----|-----------|
| 37 | Medical reversal of chronic sinusitis in a cystic fibrosis patient with ivacaftor. International Forum of Allergy and Rhinology, 2015, 5, 178-181. | 1.5 | 38 |
| 38 | Adenovirus-Mediated Gene Transfer for Cystic Fibrosis: Part A. Safety of Dose and Repeat Administration in the Nasal Epithelium. Part B. Clinical Efficacy in the Maxillary Sinus. Howard Hughes Medical Institute, Iowa City, Iowa. Human Gene Therapy, 1995, 6, 205-218. | 1.4 | 37 |
| 39 | Facial Skeletal Growth after Endoscopic Sinus Surgery in the Piglet Model. American Journal of Rhinology & Allergy, 1997, 11, 211-217. | 2.3 | 34 |
| 40 | Nasal tooth. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 1998, 19, 124-126. | 0.6 | 34 |
| 41 | Xylitol Enhances Bacterial Killing in the Rabbit Maxillary Sinus. Laryngoscope, 2004, 114, 2021-2024. | 1.1 | 34 |
| 42 | Deltopectoral Flap Revisited in the Microvascular Era: A Single-Institution 10-Year Experience. Annals of Otolaryngology, Rhinology and Laryngology, 2006, 115, 35-40. | 0.6 | 32 |
| 43 | Resource Utilization and Patient Morbidity in Head and Neck Reconstruction. Laryngoscope, 1997, 107, 1028-1031. | 1.1 | 31 |
| 44 | Production of β -Defensin Antimicrobial Peptides by Maxillary Sinus Mucosa. American Journal of Rhinology & Allergy, 2001, 15, 175-180. | 2.3 | 31 |
| 45 | Adenovirus-Mediated Gene Therapy for Head and Neck Squamous Cell Carcinomas. Annals of Otolaryngology, Rhinology and Laryngology, 1996, 105, 562-567. | 0.6 | 29 |
| 46 | Facial Nerve Sacrifice and Radiotherapy in Parotid Adenoid Cystic Carcinoma. Laryngoscope, 2008, 118, 1781-1786. | 1.1 | 29 |
| 47 | Management of pharyngoesophageal spasm with Botox. Otolaryngologic Clinics of North America, 2004, 37, 559-566. | 0.5 | 26 |
| 48 | Craniofacial Osteoma: Clinical Presentation and Patterns of Growth. American Journal of Rhinology and Allergy, 2013, 27, 128-133. | 1.0 | 26 |
| 49 | The Effect of Maxillary Sinus Antrostomy Size on Xenon Ventilation in the Sheep Model. Otolaryngology - Head and Neck Surgery, 2004, 131, 528-533. | 1.1 | 25 |
| 50 | Evaluation of open approach and injection laryngoplasty in revision thyroplasty procedures. Otolaryngology - Head and Neck Surgery, 2008, 138, 226-232. | 1.1 | 20 |
| 51 | Tumor reduction in vivo after adenoviral mediated gene transfer of the herpes simplex virus thymidine kinase gene and ganciclovir treatment in human head and neck squamous cell carcinoma. Otolaryngology - Head and Neck Surgery, 1998, 119, 331-336. | 1.1 | 19 |
| 52 | Cost-Identification Analysis in Oral Cavity Cancer Management. Otolaryngology - Head and Neck Surgery, 1998, 118, 211-220. | 1.1 | 19 |
| 53 | Preoperative steroids confuse the diagnosis of allergic fungal sinusitis. Journal of Allergy and Clinical Immunology, 1998, 101, 139-140. | 1.5 | 18 |
| 54 | Immunoglobulin replacement therapy reduces chronic rhinosinusitis in patients with antibody deficiency. International Forum of Allergy and Rhinology, 2017, 7, 30-36. | 1.5 | 17 |

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|----|---|-----|-----------|
| 55 | Sequential magnetic resonance imaging analysis of the maxillary sinuses: implications for a model of gene therapy in cystic fibrosis. <i>Journal of Laryngology and Otology</i> , 1999, 113, 329-335. | 0.4 | 15 |
| 56 | Effect of Topical Nasal Pharmaceuticals on Sodium and Chloride Transport by Human Airway Epithelia. <i>American Journal of Rhinology & Allergy</i> , 2000, 14, 405-410. | 2.3 | 15 |
| 57 | Primary Melanoma of the Sphenoid Sinus Presenting with a Third Cranial Nerve Palsy. <i>Journal of Neuro-Ophthalmology</i> , 2005, 25, 289-292. | 0.4 | 15 |
| 58 | The use of granulocyte colony stimulating factor to promote wound healing in a neutropenic patient after head and neck surgery. , 1999, 21, 172-175. | | 14 |
| 59 | Preoperative assessment of obstruction with computed tomography image analysis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2000, 21, 263-270. | 0.6 | 14 |
| 60 | Neuronal Homeostasis in Mammalian Olfactory Epithelium: A Review. <i>American Journal of Rhinology & Allergy</i> , 1996, 10, 125-134. | 2.3 | 13 |
| 61 | Invasive glomus tumor of the nasal cavity. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2005, 26, 207-209. | 0.6 | 13 |
| 62 | Liver function studies in the assessment of head and neck cancer patients. <i>Head and Neck</i> , 1995, 17, 531-534. | 0.9 | 12 |
| 63 | Laryngeal Cancer Cost Analysis: Association of Case-Mix and Treatment Characteristics With Medical Charges. <i>Laryngoscope</i> , 2000, 110, 1-7. | 1.1 | 12 |
| 64 | Cysteinyl Leukotriene 1 Receptor Expression in Nasal Polyps. <i>Annals of Otology, Rhinology and Laryngology</i> , 2006, 115, 394-397. | 0.6 | 12 |
| 65 | Modified Osteoplastic Flap Approach for Frontal Sinus Disease. <i>Annals of Otology, Rhinology and Laryngology</i> , 2012, 121, 192-196. | 0.6 | 11 |
| 66 | Response of Visual Loss in Allergic Fungal Sinusitis to Oral Corticosteroids. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005, 114, 247-249. | 0.6 | 10 |
| 67 | Bioabsorbable plate cranial base reconstruction. <i>Laryngoscope</i> , 2015, 125, 1313-1315. | 1.1 | 10 |
| 68 | Neurologic Diagnosis and Treatment in Patients with Computed Tomography and Nasal Endoscopy Negative Facial Pain. <i>Laryngoscope</i> , 2004, 114, 1992-1996. | 1.1 | 9 |
| 69 | Complications of sinus surgery using powered instrumentation. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006, 17, 73-77. | 0.1 | 7 |
| 70 | The Effects of Fluticasone Propionate on Nasal Epithelial Potential Difference. <i>American Journal of Rhinology & Allergy</i> , 2002, 16, 145-149. | 2.3 | 6 |
| 71 | Mast Cell Deficiency Limits the Development of Chronic Rhinosinusitis in Mice. <i>Annals of Otology, Rhinology and Laryngology</i> , 2016, 125, 290-296. | 0.6 | 6 |
| 72 | Endoscopic extrasellar skull base reconstruction using bioabsorbable plates. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 102750. | 0.6 | 6 |

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|----|---|-----|-----------|
| 73 | Evaluation of maxillary sinus aspiration in patients with fever of unknown origin. Laryngoscope, 1995, 105, 683-685. | 1.1 | 5 |
| 74 | Vocal fold paralysis secondary to cardiac countershock (cardioversion). Journal of Voice, 1999, 13, 414-416. | 0.6 | 4 |
| 75 | Management of inverted papilloma. Head and Neck, 1995, 17, 148-151. | 0.9 | 3 |
| 76 | RECURRENT BENIGN PAROTID TUMOURS: THE LESSON NOT LEARNED YET: COMMENT. Australian and New Zealand Journal of Surgery, 1999, 69, 531-531. | 0.2 | 3 |
| 77 | Adenovirus Calcium Phosphate Coprecipitates Enhance Squamous Cell Carcinoma Gene Transfer. Laryngoscope, 2001, 111, 1290-1296. | 1.1 | 3 |
| 78 | Complications of Frontal Sinus Surgery. , 2005, , 267-273. | | 2 |
| 79 | Reasons for Failure in Endoscopic Sinus Surgery. Current Otorhinolaryngology Reports, 2013, 1, 45-50. | 0.2 | 2 |
| 80 | Complications of Frontal Sinus Surgery. , 2016, , 419-429. | | 2 |
| 81 | Visual and Hormone Outcomes in Pituitary Apoplexy: Results of a Single Surgeon, Single Institution 15-Year Retrospective Review and Pooled Data Analysis. Journal of Neurological Surgery, Part B: Skull Base, 2020, 82, 392-400. | 0.4 | 1 |
| 82 | Revision orbital decompression for thyroid eye disease. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103196. | 0.6 | 1 |
| 83 | The effects of fluticasone propionate on nasal epithelial potential difference. American Journal of Rhinology & Allergy, 2002, 16, 145-9. | 2.3 | 1 |
| 84 | Bad Results in Endoscopic Sinus Surgery. Otolaryngology - Head and Neck Surgery, 1995, 112, P113-P113. | 1.1 | 0 |
| 85 | Gene therapy for cystic fibrosis: perspectives for the otolaryngologist. Clinical Otolaryngology, 1998, 23, 481-483. | 0.0 | 0 |