

Jessica W Grayson

List of Publications by Year in descending order

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62
papers

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623734

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1019
citing authors

#	ARTICLE	IF	CITATIONS
1	Transnasal endoscopic management of frontal sinus anterior table fractures improves cosmetic quality of life outcomes. International Forum of Allergy and Rhinology, 2023, 13, 179-183.	2.8	0
2	In vitro release of triamcinolone acetonide from saturated dissolvable sinus dressings. International Forum of Allergy and Rhinology, 2023, 13, 92-95.	2.8	0
3	In vitro evaluation of a novel oxygen-generating biomaterial for chronic rhinosinusitis therapy. International Forum of Allergy and Rhinology, 2022, 12, 181-190.	2.8	6
4	Above and Beyond: Periorbital Suspension for Endoscopic Access to Difficult Frontal Sinus Pathology. Laryngoscope, 2022, 132, 538-544.	2.0	8
5	Ivacaftor restores delayed mucociliary transport caused by <i>Pseudomonas aeruginosa</i> -induced acquired cystic fibrosis transmembrane conductance regulator dysfunction in rabbit nasal epithelia. International Forum of Allergy and Rhinology, 2022, 12, 690-698.	2.8	7
6	Mobile meditation for improving quality of life, anxiety and depression among surgical residents and faculty. Journal of Laryngology and Otology, 2022, 136, 1034-1038.	0.8	5
7	Moving to a more restrictive transfusion protocol: Outcomes in head and neck free flap surgery. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103268.	1.3	3
8	Mepolizumab decreases tissue eosinophils while increasing type 2 cytokines in eosinophilic chronic rhinosinusitis. Clinical and Experimental Allergy, 2022, 52, 1403-1413.	2.9	10
9	Letter to the Editor: Image guided repair of spontaneous CSF rhinorrhoea secondary to double skull base defect - Case report and review of literature. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2022, 29, 101600.	0.3	0
10	Multidisciplinary Team Care in the Surgical Management of Pituitary Adenoma. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, 295-302.	0.8	5
11	Azithromycin and ciprofloxacin inhibit interleukin-8 secretion without disrupting human sinonasal epithelial integrity in vitro. International Forum of Allergy and Rhinology, 2021, 11, 136-143.	2.8	9
12	An Expedited Intracranial Pressure Monitoring Protocol Following Spontaneous CSF Leak Repair. Laryngoscope, 2021, 131, E408-E412.	2.0	12
13	Postoperative Opioid Use in Rhinoplasty Procedures: A Standardized Regimen. Facial Plastic Surgery, 2021, 37, 110-116.	0.9	5
14	Improving Head and Neck Microvascular Reconstructive Care with a Novel Perioperative Checklist. Laryngoscope, 2021, 131, E2251-E2256.	2.0	3
15	Ambulatory Surgery vs Overnight Observation for Total Thyroidectomy: Cost Analysis and Outcomes. OTO Open, 2021, 5, 2473974X21995104.	1.4	9
16	Letter: Commentary: Maximilian Sternberg (1863-1934): The Man Behind Sternberg's Canal and his Contribution to the Modern-Day Skull Base Anatomy and Neuroscience - Historical Vignette. Neurosurgery, 2021, 88, E459-E460.	1.1	3
17	Evaluation of Diffuse Type 2 Dominant or Eosinophilic Chronic Rhinosinusitis With Corticosteroid Irrigation After Surgical Neosinus Cavity Formation. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 360.	2.2	10
18	Utility of intraoperative frozen sections of thyroid tissue in the age of molecular testing. Clinical Otolaryngology, 2021, 46, 991-997.	1.2	3

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19	LPS decreases CFTR open probability and mucociliary transport through generation of reactive oxygen species. <i>Redox Biology</i> , 2021, 43, 101998.	9.0	14
20	Assessment of magnetic resonance imaging criteria for the diagnosis of cavernous sinus invasion by pituitary tumors. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 262-267.	1.5	1
21	Chronic rhinosinusitis: phenotypes and endotypes. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 24-29.	2.3	8
22	Turbinate loss from non-inflammatory sinonasal surgery does not correlate with poor sinonasal function. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102316.	1.3	7
23	<i>In vitro</i> evaluation of a ciprofloxacin and azithromycin sinus stent for <i>Pseudomonas aeruginosa</i> biofilms. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 121-127.	2.8	18
24	The impact of <i>Lactococcus lactis</i> (probiotic nasal rinse) co-culture on growth of patient-derived strains of <i>Pseudomonas aeruginosa</i> . <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 444-449.	2.8	14
25	Long-Term Sinonasal Function Following Transnasal Pituitary Surgery: A Comparison of Surgical Approach. <i>American Journal of Rhinology and Allergy</i> , 2020, 34, 361-368.	2.0	8
26	Controlled delivery of ciprofloxacin and ivacaftor via sinus stent in a preclinical model of <i>Pseudomonas</i> sinusitis. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 481-488.	2.8	15
27	What is the evidence for macrolide therapy in chronic rhinosinusitis?. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2020, 28, 6-10.	1.8	2
28	Frontal sinus fractures and cerebrospinal fluid leaks: a change in surgical paradigm. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2020, 28, 52-60.	1.8	18
29	Flat sticker as a mobile airway foreign body: A case report and review of the literature. <i>Radiology Case Reports</i> , 2020, 15, 2391-2395.	0.6	0
30	Endoscopic Management of Maxillary Sinus Diseases of Dentoalveolar Origin. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2020, 32, 639-648.	1.0	6
31	Outcomes of pituitary surgery for Cushing's disease: a systematic review and meta-analysis. <i>Pituitary</i> , 2020, 23, 595-609.	2.9	44
32	Fungal ball of the maxillary sinus and the risk of persistent sinus dysfunction after simple antrostomy. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102541.	1.3	10
33	The SARS-CoV-2 pandemic impact on rhinology research: A survey of the American Rhinologic Society. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102617.	1.3	8
34	Contribution of Short Chain Fatty Acids to the Growth of <i>Pseudomonas aeruginosa</i> in Rhinosinusitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 412.	3.9	15
35	Systematic review of anterior congenital cephaloceles: open vs endoscopic repair. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 1334-1336.	2.8	5
36	Antibiotic eluting sinus stents. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 598-607.	1.5	10

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37	Bacteria-induced nasal necrosis with negative cultures. BMJ Case Reports, 2020, 13, e235778.	0.5	1
38	Phenotypes in Chronic Rhinosinusitis. Current Allergy and Asthma Reports, 2020, 20, 20.	5.3	32
39	Contemporary Classification of Chronic Rhinosinusitis Beyond Polyps vs No Polyps. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 831.	2.2	62
40	Differential Chloride Secretory Capacity in Transepithelial Ion Transport Properties in Chronic Rhinosinusitis. American Journal of Rhinology and Allergy, 2020, 34, 830-837.	2.0	5
41	Topography of polyp recurrence in eosinophilic chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2020, 10, 604-609.	2.8	12
42	Current management of congenital anterior cranial base encephaloceles. International Journal of Pediatric Otorhinolaryngology, 2020, 131, 109868.	1.0	13
43	Tracheotomy in the SARS-CoV-2 pandemic. Head and Neck, 2020, 42, 1392-1396.	2.0	22
44	Cystic Fibrosis and Chronic Rhinosinusitis: Interventions on the Horizon. , 2020, , 151-169.		0
45	Effects of sphenoid surgery on nasal irrigation delivery. International Forum of Allergy and Rhinology, 2019, 9, 971-976.	2.8	14
46	Clinically relevant phenotypes in chronic rhinosinusitis. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 23.	1.9	63
47	Topical corticosteroid irrigations in chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2019, 9, S9-S15.	2.8	35
48	Endoscopic Dacryocystorhinostomy. Current Otorhinolaryngology Reports, 2019, 7, 141-146.	0.5	0
49	Resveratrol and ivacaftor are additive G551D CFTR channel potentiators: therapeutic implications for cystic fibrosis sinus disease. International Forum of Allergy and Rhinology, 2019, 9, 100-105.	2.8	19
50	Submucosal gland mucus strand velocity is decreased in chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2018, 8, 509-512.	2.8	13
51	<sc>Methionine anti-biofilm activity against <i>Pseudomonas aeruginosa</i> is enhanced by the cystic fibrosis transmembrane conductance regulator potentiator, ivacaftor. International Forum of Allergy and Rhinology, 2018, 8, 577-583.	2.8	10
52	In response to <i>in reference to intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks</i>. Laryngoscope, 2018, 128, E272.	2.0	2
53	Porcine small intestine submucosal grafts improve remucosalization and progenitor cell recruitment to sites of upper airway tissue remodeling. International Forum of Allergy and Rhinology, 2018, 8, 1162-1168.	2.8	20
54	Osteoplastic Flap Without Obliteration: How I Do It. American Journal of Rhinology and Allergy, 2018, 32, 346-349.	2.0	10

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55	Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair. International Forum of Allergy and Rhinology, 2017, 7, 441-449.	2.8	52
56	Effect of Overlapping Operations on Outcomes in Microvascular Reconstructions of the Head and Neck. Otolaryngology - Head and Neck Surgery, 2017, 156, 627-635.	1.9	25
57	Intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks. Laryngoscope, 2017, 127, 2011-2016.	2.0	117
58	Sinus hypoplasia in the cystic fibrosis rat resolves in the absence of chronic infection. International Forum of Allergy and Rhinology, 2017, 7, 904-909.	2.8	10
59	Response to: Letter to the Editor regarding "Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair". International Forum of Allergy and Rhinology, 2017, 7, 1109-1110.	2.8	1
60	Assessment of acquired mucociliary clearance defects using micro-optical coherence tomography. International Forum of Allergy and Rhinology, 2017, 7, 920-925.	2.8	28
61	Smell Sparing Unilateral Intracranial Dermoid Resection. Allergy and Rhinology, 2014, 5, ar.2014.5.0074.	1.6	0
62	Individual SNOT-22 Items Aid in Differentiating Between Spontaneous Cerebrospinal Fluid Rhinorrhea and Chronic Rhinosinusitis Without Nasal Polyps. Annals of Otolaryngology, Rhinology and Laryngology, 0, , 000348942211112.	1.1	0