

Jessica W Grayson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3416217/publications.pdf>

Version: 2024-02-01

62
papers

872
citations

623188

14
h-index

552369

26
g-index

63
all docs

63
docs citations

63
times ranked

1019
citing authors

#	ARTICLE	IF	CITATIONS
1	Transnasal endoscopic management of frontal sinus anterior table fractures improves cosmetic quality of life outcomes. <i>International Forum of Allergy and Rhinology</i> , 2023, 13, 179-183.	1.5	0
2	In vitro release of triamcinolone acetonide from saturated dissolvable sinus dressings. <i>International Forum of Allergy and Rhinology</i> , 2023, 13, 92-95.	1.5	0
3	In vitro evaluation of a novel oxygen-generating biomaterial for chronic rhinosinusitis therapy. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 181-190.	1.5	6
4	Above and Beyond: Periorbital Suspension for Endoscopic Access to Difficult Frontal Sinus Pathology. <i>Laryngoscope</i> , 2022, 132, 538-544.	1.1	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. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 690-698.	1.5	7
6	Mobile meditation for improving quality of life, anxiety and depression among surgical residents and faculty. <i>Journal of Laryngology and Otology</i> , 2022, 136, 1034-1038.	0.4	5
7	Moving to a more restrictive transfusion protocol: Outcomes in head and neck free flap surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 1032-68.	0.6	3
8	Mepolizumab decreases tissue eosinophils while increasing type 2 cytokines in eosinophilic chronic rhinosinusitis. <i>Clinical and Experimental Allergy</i> , 2022, 52, 1403-1413.	1.4	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. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2022, 29, 101600.	0.2	0
10	Multidisciplinary Team Care in the Surgical Management of Pituitary Adenoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, 295-302.	0.4	5
11	Azithromycin and ciprofloxacin inhibit interleukin-8 secretion without disrupting human sinonasal epithelial integrity in vitro. <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 136-143.	1.5	9
12	An Expedited Intracranial Pressure Monitoring Protocol Following Spontaneous CSF Leak Repair. <i>Laryngoscope</i> , 2021, 131, E408-E412.	1.1	12
13	Postoperative Opioid Use in Rhinoplasty Procedures: A Standardized Regimen. <i>Facial Plastic Surgery</i> , 2021, 37, 110-116.	0.5	5
14	Improving Head and Neck Microvascular Reconstructive Care with a Novel Perioperative Checklist. <i>Laryngoscope</i> , 2021, 131, E2251-E2256.	1.1	3
15	Ambulatory Surgery vs Overnight Observation for Total Thyroidectomy: Cost Analysis and Outcomes. <i>OTO Open</i> , 2021, 5, 2473974X21995104.	0.6	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. <i>Neurosurgery</i> , 2021, 88, E459-E460.	0.6	3
17	Evaluation of Diffuse Type 2 Dominant or Eosinophilic Chronic Rhinosinusitis With Corticosteroid Irrigation After Surgical Neosinus Cavity Formation. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 360.	1.2	10
18	Utility of intraoperative frozen sections of thyroid tissue in the age of molecular testing. <i>Clinical Otolaryngology</i> , 2021, 46, 991-997.	0.6	3

#	ARTICLE	IF	CITATIONS
19	LPS decreases CFTR open probability and mucociliary transport through generation of reactive oxygen species. <i>Redox Biology</i> , 2021, 43, 101998.	3.9	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.	0.8	1
21	Chronic rhinosinusitis: phenotypes and endotypes. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 24-29.	1.1	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.	0.6	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.	1.5	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.	1.5	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.	1.0	8
26	Controlled delivery of ciprofloxacin and ivacaftor via sinus stent in a preclinical model of <i>Pseudomonas sinusitis</i> . <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 481-488.	1.5	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.	0.8	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.	0.8	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.	0.2	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.	0.4	6
31	Outcomes of pituitary surgery for Cushing's disease: a systematic review and meta-analysis. <i>Pituitary</i> , 2020, 23, 595-609.	1.6	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.	0.6	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.	0.6	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.	1.8	15
35	Systematic review of anterior congenital cephaloceles: open vs endoscopic repair. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 1334-1336.	1.5	5
36	Antibiotic eluting sinus stents. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 598-607.	0.6	10

#	ARTICLE	IF	CITATIONS
37	Bacteria-induced nasal necrosis with negative cultures. <i>BMJ Case Reports</i> , 2020, 13, e235778.	0.2	1
38	Phenotypes in Chronic Rhinosinusitis. <i>Current Allergy and Asthma Reports</i> , 2020, 20, 20.	2.4	32
39	Contemporary Classification of Chronic Rhinosinusitis Beyond Polyps vs No Polyps. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 831.	1.2	62
40	Differential Chloride Secretary Capacity in Transepithelial Ion Transport Properties in Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2020, 34, 830-837.	1.0	5
41	Topography of polyp recurrence in eosinophilic chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 604-609.	1.5	12
42	Current management of congenital anterior cranial base encephaloceles. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 131, 109868.	0.4	13
43	Tracheotomy in the SARS-CoV-2 pandemic. <i>Head and Neck</i> , 2020, 42, 1392-1396.	0.9	22
44	Cystic Fibrosis and Chronic Rhinosinusitis: Interventions on the Horizon. , 2020, , 151-169.		0
45	Effects of sphenoid surgery on nasal irrigation delivery. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 971-976.	1.5	14
46	Clinically relevant phenotypes in chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2019, 48, 23.	0.9	63
47	Topical corticosteroid irrigations in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, S9-S15.	1.5	35
48	Endoscopic Dacryocystorhinostomy. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 141-146.	0.2	0
49	Resveratrol and ivacaftor are additive G551D CFTR channel potentiators: therapeutic implications for cystic fibrosis sinus disease. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 100-105.	1.5	19
50	Submucosal gland mucus strand velocity is decreased in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 509-512.	1.5	13
51	<sc>Methionine anti-biofilm activity against <i>Pseudomonas aeruginosa</i> is enhanced by the cystic fibrosis transmembrane conductance regulator potentiator, ivacaftor. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 577-583.	1.5	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>. <i>Laryngoscope</i> , 2018, 128, E272.	1.1	2
53	Porcine small intestine submucosal grafts improve remucosalization and progenitor cell recruitment to sites of upper airway tissue remodeling. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1162-1168.	1.5	20
54	Osteoplastic Flap Without Obliteration: How I Do It. <i>American Journal of Rhinology and Allergy</i> , 2018, 32, 346-349.	1.0	10

#	ARTICLE	IF	CITATIONS
55	Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair. International Forum of Allergy and Rhinology, 2017, 7, 441-449.	1.5	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.	1.1	25
57	Intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks. Laryngoscope, 2017, 127, 2011-2016.	1.1	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.	1.5	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.	1.5	1
60	Assessment of acquired mucociliary clearance defects using micro-optical coherence tomography. International Forum of Allergy and Rhinology, 2017, 7, 920-925.	1.5	28
61	Smell Sparing Unilateral Intracranial Dermoid Resection. Allergy and Rhinology, 2014, 5, ar.2014.5.0074.	0.7	0
62	Individual SNOT-22 Items Aid in Differentiating Between Spontaneous Cerebrospinal Fluid Rhinorrhea and Chronic Rhinosinusitis Without Nasal Polyps. Annals of Otology, Rhinology and Laryngology, 0, , 000348942211112.	0.6	0