

Vinciya Pandian

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,941
citations

304602

22
h-index

276775

41
g-index

87
all docs

87
docs citations

87
times ranked

1906
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracheostomy in the COVID-19 era: global and multidisciplinary guidance. <i>Lancet Respiratory Medicine</i> , 2020, 8, 717-725.	5.2	312
2	Laryngeal Injury and Upper Airway Symptoms After Oral Endotracheal Intubation With Mechanical Ventilation During Critical Care: A Systematic Review*. <i>Critical Care Medicine</i> , 2018, 46, 2010-2017.	0.4	184
3	Difficult Airway Response Team. <i>Anesthesia and Analgesia</i> , 2015, 121, 127-139.	1.1	105
4	Global Tracheostomy Collaborative: data-driven improvements in patient safety through multidisciplinary teamwork, standardisation, education, and patient partnership. <i>British Journal of Anaesthesia</i> , 2020, 125, e104-e118.	1.5	89
5	Safety, efficiency, and cost-effectiveness of a multidisciplinary percutaneous tracheostomy program*. <i>Critical Care Medicine</i> , 2012, 40, 1827-1834.	0.4	77
6	Predictors of Posterior Glottic Stenosis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016, 125, 257-263.	0.6	75
7	Utilization of a standardized tracheostomy capping and decannulation protocol to improve patient safety. <i>Laryngoscope</i> , 2014, 124, 1794-1800.	1.1	61
8	Multidisciplinary Team Approach in the Management of Tracheostomy Patients. <i>Otolaryngology - Head and Neck Surgery</i> , 2012, 147, 684-691.	1.1	59
9	Speech-Language Pathology Guidance for Tracheostomy During the COVID-19 Pandemic: An International Multidisciplinary Perspective. <i>American Journal of Speech-Language Pathology</i> , 2020, 29, 1320-1334.	0.9	55
10	Laryngotracheal Stenosis: Risk Factors for Tracheostomy Dependence and Dilation Interval. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 321-328.	1.1	54
11	Post-extubation dysphagia: a problem needing multidisciplinary efforts. <i>Intensive Care Medicine</i> , 2020, 46, 93-96.	3.9	53
12	An In Situ, In Vivo Murine Model for the Study of Laryngotracheal Stenosis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 961.	1.2	44
13	Multidisciplinary Safety Recommendations After Tracheostomy During COVID-19 Pandemic: State of the Art Review. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 984-1000.	1.1	43
14	Multidisciplinary Tracheostomy Care. <i>Otolaryngologic Clinics of North America</i> , 2019, 52, 135-147.	0.5	42
15	Laryngeal Injury and Upper Airway Symptoms After Endotracheal Intubation During Surgery: A Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2021, 132, 1023-1032.	1.1	41
16	Rapamycin Inhibits Human Laryngotracheal Stenosis-derived Fibroblast Proliferation, Metabolism, and Function in Vitro. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 881-888.	1.1	37
17	A novel role for otolaryngologists in the multidisciplinary difficult airway response team. <i>Laryngoscope</i> , 2015, 125, 640-644.	1.1	37
18	Learning curve for competency in flexible laryngoscopy. <i>Laryngoscope</i> , 2010, 120, 1950-1953.	1.1	35

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19	Safety and Efficiency of Interventional Pulmonologists Performing Percutaneous Tracheostomy. <i>Respiration</i> , 2012, 84, 123-127.	1.2	28
20	Spectrum of immune-mediated inner ear disease and cochlear implant results. <i>Laryngoscope</i> , 2012, 122, 2557-2562.	1.1	26
21	Cost analysis of intubation-related tracheal injury using a national database. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 143, 31-36.	1.1	24
22	Learning styles in two otolaryngology residency programs. <i>Laryngoscope</i> , 2009, 119, 2360-2365.	1.1	23
23	Critical Care Guidance for Tracheostomy Care During the COVID-19 Pandemic: A Global, Multidisciplinary Approach. <i>American Journal of Critical Care</i> , 2020, 29, e116-e127.	0.8	20
24	Multidisciplinary Difficult Airway Course: An Essential Educational Component of a Hospital-Wide Difficult Airway Response Program. <i>Journal of Surgical Education</i> , 2018, 75, 1264-1275.	1.2	19
25	The Trach Trail: A Systems-Based Pathway to Improve Quality of Tracheostomy Care and Interdisciplinary Collaboration. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 232-243.	1.1	19
26	Safety of percutaneous dilational tracheostomy in coagulopathic patients. <i>Ear, Nose and Throat Journal</i> , 2010, 89, 387-95.	0.4	19
27	Voice-Related Quality of Life Increases With a Talking Tracheostomy Tube: A Randomized Controlled Trial. <i>Laryngoscope</i> , 2020, 130, 1249-1255.	1.1	18
28	Predictors of short-term mortality in patients undergoing percutaneous dilatational tracheostomy. <i>Journal of Critical Care</i> , 2012, 27, 420.e9-420.e15.	1.0	16
29	Development and Validation of a Quality-of-Life Questionnaire for Mechanically Ventilated ICU Patients. <i>Critical Care Medicine</i> , 2015, 43, 142-148.	0.4	16
30	Development of a Multidisciplinary Pediatric Airway Program: An Institutional Experience. <i>Hospital Pediatrics</i> , 2019, 9, 468-475.	0.6	16
31	Quantifying Viral Particle Aerosolization Risk During Tracheostomy Surgery and Tracheostomy Care. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 797.	1.2	16
32	The Primacy of Patient-Centered Outcomes in Tracheostomy Care. <i>Patient</i> , 2018, 11, 143-145.	1.1	15
33	Development and pilot testing of an objective structured clinical examination (OSCE) on hoarseness. <i>Laryngoscope</i> , 2010, 120, 2177-2182.	1.1	14
34	International survey for assessing COVID-19's impact on fear and health: study protocol. <i>BMJ Open</i> , 2021, 11, e048720.	0.8	13
35	Optimizing Communication in Mechanically Ventilated Patients. <i>Journal of Medical Speech - Language Pathology</i> , 2014, 21, 309-318.	0.2	13
36	Outcomes of Tracheostomy With Concomitant and Delayed Percutaneous Endoscopic Gastrostomy in the Neuroscience Critical Care Unit. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 835-843.	1.3	12

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37	Oral Intubation Attempts in Patients With a Laryngectomy: A Significant Safety Threat. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1040-1043.	1.1	12
38	COVID-19 survivorship: How otolaryngologist-head and neck surgeons can restore quality of life after critical illness. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 102917.	0.6	12
39	Acquired laryngeal and subglottic stenosis following COVID-19: Preparing for the coming deluge. <i>Journal of Clinical Nursing</i> , 2024, 33, 6-10.	1.4	12
40	Standard versus Accelerated Speaking Valve Placement after Percutaneous Tracheostomy: A Randomized Controlled Feasibility Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1693-1701.	1.5	12
41	Predicting the need for nonstandard tracheostomy tubes in critically ill patients. <i>Journal of Critical Care</i> , 2017, 37, 173-178.	1.0	11
42	Comparison of surgical cricothyroidotomy training: a randomized controlled trial of a swine model versus an animated robotic manikin model. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000431.	0.8	11
43	Transitoriness in cancer patients: a cross-sectional survey of lung and gastrointestinal cancer patients. <i>Supportive Care in Cancer</i> , 2011, 19, 271-279.	1.0	10
44	Speech and Safety in Tracheostomy Patients Receiving Mechanical Ventilation: A Systematic Review. <i>American Journal of Critical Care</i> , 2019, 28, 441-450.	0.8	10
45	Integration of a Difficult Airway Response Team into a Hospital Emergency Response System. <i>Anesthesiology Clinics</i> , 2015, 33, 369-379.	0.6	9
46	High-flow oxygen, a primary oxygenation technique for endolaryngeal airway surgery: Our experience with 10 patients. <i>Clinical Otolaryngology</i> , 2016, 41, 286-289.	0.6	9
47	Strategies to improve human papillomavirus vaccination rates among adolescents in family practice settings in the United States: A systematic review. <i>Journal of Clinical Nursing</i> , 2021, 30, 341-356.	1.4	8
48	Tracheostomy care and communication during COVID-19: Global interprofessional perspectives. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103354.	0.6	8
49	Sepsis protocols to reduce mortality in resource-restricted settings: A systematic review. <i>Intensive and Critical Care Nursing</i> , 2022, 72, 103255.	1.4	8
50	Learning styles in otolaryngology fellowships. <i>Laryngoscope</i> , 2011, 121, 2548-2552.	1.1	7
51	Management of difficult airway among patients with oropharyngeal angioedema. <i>Laryngoscope</i> , 2019, 129, 1360-1367.	1.1	7
52	Intensive Care Unit Readmission in Patients With Primary Brain Injury and Tracheostomy. <i>American Journal of Critical Care</i> , 2019, 28, 56-63.	0.8	7
53	A 10-year evaluation of projects in a doctor of nursing practice programme. <i>Journal of Clinical Nursing</i> , 2020, 29, 4090-4103.	1.4	7
54	COUNTERPOINT: Tracheostomy in Patients With COVID-19. <i>Chest</i> , 2021, 159, 1727-1729.	0.4	6

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55	Are Fenestrated Tracheostomy Tubes Still Valuable?. American Journal of Speech-Language Pathology, 2019, 28, 1019-1028.	0.9	5
56	Exploring quality of life in critically ill tracheostomy patients: a pilot study. Orl-head and Neck Nursing, 2014, 32, 6-8, 10-3.	0.3	5
57	Understanding Variable Prevalences of Acute Laryngeal Injury Post-Extubation. Critical Care Medicine, 2020, 48, e430-e431.	0.4	4
58	Percutaneous Tracheostomy: A Multidisciplinary Approach. Perspectives on Voice and Voice Disorders, 2008, 18, 87-98.	0.3	4
59	Discharge Education and Caregiver Coping of Pediatric Patients with a Tracheostomy: Systematic Review. Orl-head and Neck Nursing, 2016, 34, 17-8, 20-7.	0.3	4
60	Engaging advanced practice nurses in evidence-based practice: An e-mentoring program. Worldviews on Evidence-Based Nursing, 2022, 19, 235-244.	1.2	4
61	HPV immunization among young adults (<i>HIYA!</i>) in family practice: A quality improvement project. Journal of Advanced Nursing, 2022, 78, 1366-1376.	1.5	3
62	Addressing the mental health of nurses during the <scp>COVID</scp>-19 pandemic: Time for support. Journal of Clinical Nursing, 2022, 31, .	1.4	3
63	Using a Virtual Reality Temporal bone Simulator to Enhance Surgical Competency in Procedural Tasks: A Pilot Study. Laryngoscope, 2011, 121, S186-S186.	1.1	2
64	Acute Kidney Injury in Hospitalized Pediatric Patients: A Review of Research. Journal of Pediatric Health Care, 2020, 34, 145-160.	0.6	2
65	Sleep disturbance and psychological distress among hospitalized children in India: Parental perceptions on pediatric inpatient experiences. Journal for Specialists in Pediatric Nursing, 2021, , e12361.	0.6	2
66	Amplifying patient voices amid pandemic: Perspectives on tracheostomy care, communication, and connection. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103525.	0.6	2
67	In response to<i>a novel role for otolaryngologists in the multidisciplinary difficult airway response team</i>. Laryngoscope, 2015, 125, E393-E393.	1.1	1
68	Capping or Suctioning for Tracheostomy Decannulation. New England Journal of Medicine, 2020, 383, 2480-2481.	13.9	1
69	Utilization of Resources by Patients Who Are Morbid and Super Obese Admitted to a Tertiary Care Center. Journal of Patient Safety, 2020, 16, 143-148.	0.7	1
70	Small Steps Towards Better Tracheostomy Care During the Evolving COVID-19 Pandemic. Journal of Intensive Care Medicine, 2021, 36, 088506662110490.	1.3	1
71	555: Implementation of a Nurse-Led Evidence-Based Rapid Response Program in a Low-Resource Setting. Critical Care Medicine, 2021, 49, 270-270.	0.4	1
72	Cost implications of intubation-related tracheal damage. Otolaryngology - Head and Neck Surgery, 2009, 141, P105-P106.	1.1	0

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73	A Comparison of Mastoidectomy Learning Curves in Otolaryngology-Head and Neck Surgery Residents. Laryngoscope, 2011, 121, S191-S191.	1.1	0
74	Comparing Performance between Male and Female Residents in Otolaryngology. Laryngoscope, 2011, 121, S247.	1.1	0
75	Virtual Reality training for Mastoidectomy: What do Trainees and Faculty think?. Laryngoscope, 2011, 121, S320.	1.1	0
76	350. Critical Care Medicine, 2013, 41, A82-A83.	0.4	0
77	Tracheostomy-related airway emergencies. , 0, , 42-47.		0
78	1026. Critical Care Medicine, 2019, 47, 490.	0.4	0
79	Increasing Nursing Research Program Visibility. Journal of Nursing Administration, 2019, 49, 617-623.	0.7	0
80	Percutaneous Tracheostomy. New England Journal of Medicine, 2021, 384, 779-781.	13.9	0
81	Reply: Speaking Valve Placement: Use of Manometry and Downsizing. Annals of the American Thoracic Society, 2021, 18, 1928-1929.	1.5	0
82	Rebuttal From Drs Pandian, Murgu, and Lamb. Chest, 2021, 159, 1731-1733.	0.4	0
83	Shared Decision-making and Stakeholder Engagement in COVID-19 Tracheostomy. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 576.	1.2	0
84	Nursing Care in Space—The need for nurses in the new and evolving field of healthcare in space. Journal of Clinical Nursing, 2022, 31, .	1.4	0
85	Nursing education in uncharted waters: Are we successfully navigating the industrial revolutions ahead?. Journal of Clinical Nursing, 2022, 31, .	1.4	0
86	Communicating airway information: difficult airway letters and the MedicAlert National Difficult Airway/Intubation Registry. , 0, , 217-221.		0
87	Establishing the doctor of nursing practice project ethical review process to improve standardization, efficiency, and timeliness. Nursing Outlook, 2022, , .	1.5	0