

Michael S Kristensen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2137094/publications.pdf>

Version: 2024-02-01

94
papers

2,084
citations

236833

25
h-index

243529

44
g-index

98
all docs

98
docs citations

98
times ranked

1051
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasonography in the management of the airway. <i>Acta Anaesthesiologica Scandinavica</i> , 2011, 55, 1155-1173.	0.7	186
2	Ultrasonography for clinical decision-making and intervention in airway management: from the mouth to the lungs and pleurae. <i>Insights Into Imaging</i> , 2014, 5, 253-279.	1.6	138
3	The Parker Flex-Tip Tube versus a Standard Tube for Fiberoptic Orotracheal Intubation. <i>Anesthesiology</i> , 2003, 98, 354-358.	1.3	136
4	Ultrasonographic identification of the cricothyroid membrane: best evidence, techniques, and clinical impact. <i>British Journal of Anaesthesia</i> , 2016, 117, i39-i48.	1.5	105
5	Evaluation of the airway of the SimMantm full-scale patient simulator. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 1339-1345.	0.7	97
6	Airway management and morbid obesity. <i>European Journal of Anaesthesiology</i> , 2010, 27, 923-927.	0.7	97
7	Point-of-care ultrasound (POCUS) of the upper airway. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 473-484.	0.7	89
8	SUBHYPNOTIC DOSES OF THIOPENTONE AND PROPOFOL CAUSE ANALGESIA TO EXPERIMENTALLY INDUCED ACUTE PAIN. <i>British Journal of Anaesthesia</i> , 1991, 66, 185-188.	1.5	86
9	Evidence for benefit vs novelty in new intubation equipment. <i>Anaesthesia</i> , 2011, 66, 57-64.	1.8	86
10	Residents lack knowledge and practical skills in handling the difficult airway. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 1014-1018.	0.7	72
11	Percutaneous emergency airway access; prevention, preparation, technique and training. <i>British Journal of Anaesthesia</i> , 2015, 114, 357-361.	1.5	72
12	Structured approach to ultrasound-guided identification of the cricothyroid membrane: a randomized comparison with the palpation method in the morbidly obese. <i>British Journal of Anaesthesia</i> , 2015, 114, 1003-1004.	1.5	63
13	Relationship Between Anesthetic Procedure and Contact of Anesthesia Personnel with Patient Body Fluids. <i>Anesthesiology</i> , 1990, 73, 619-624.	1.3	59
14	A randomised cross-over comparison of the transverse and longitudinal techniques for ultrasound-guided identification of the cricothyroid membrane in morbidly obese subjects. <i>Anaesthesia</i> , 2016, 71, 675-683.	1.8	57
15	Airway management behaviour, experience and knowledge among Danish anaesthesiologists - room for improvement. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 1181-1185.	0.7	55
16	Plasma volume, fluid shifts, and renal responses in humans during 12 h of head-out water immersion. <i>Journal of Applied Physiology</i> , 1992, 73, 539-544.	1.2	48
17	Cannot ventilate-cannot intubate an infant: surgical tracheotomy or transtracheal cannula?. <i>Paediatric Anaesthesia</i> , 2010, 20, 987-993.	0.6	45
18	Inter-observer agreement of tests used for prediction of difficult laryngoscopy/tracheal intubation. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 1057-1062.	0.7	44

#	ARTICLE	IF	CITATIONS
19	The great airway debate: is the scalpel mightier than the cannula?. <i>British Journal of Anaesthesia</i> , 2016, 117, i17-i19.	1.5	41
20	Essential ultrasound techniques of the pediatric airway. <i>Paediatric Anaesthesia</i> , 2016, 26, 122-131.	0.6	40
21	Emergency airway access in children – transtracheal cannulas and tracheotomy assessed in a porcine model. <i>Paediatric Anaesthesia</i> , 2012, 22, 1159-1165.	0.6	36
22	Ventilation via the 2.4Âmm internal diameter Tritube [®] with cuff – new possibilities in airway management. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 580-589.	0.7	35
23	Anaesthesiological airway management in Denmark: Assessment, equipment and documentation. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 350-354.	0.7	28
24	Managing and securing the bleeding upper airway: a narrative review. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 128-140.	0.7	28
25	Pulse oximetry at fibre-optic bronchoscopy in local anaesthesia: indication for postbronchoscopy oxygen supplementation?. <i>Respiratory Medicine</i> , 1998, 92, 432-437.	1.3	27
26	The disposable <i>AmbuScope</i> vs. a conventional flexible videoscope for awake intubation – a randomised study. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 888-895.	0.7	27
27	Useful Ultrasonographic Parameters to Predict Difficult Laryngoscopy and Difficult Tracheal Intubation – A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 671658.	1.2	25
28	Which supraglottic airway will serve my patient best?. <i>Anaesthesia</i> , 2014, 69, 1189-1192.	1.8	23
29	Ultrasound identification of the cricothyroid membrane: the new standard in preparing for front-of-neck airway access. <i>British Journal of Anaesthesia</i> , 2021, 126, 22-27.	1.5	22
30	Ultrasonographic identification of the cricothyroid membrane. <i>Anaesthesia</i> , 2014, 69, 649-650.	1.8	19
31	Patients' experience of awake versus anaesthetised orotracheal intubation: a controlled study. <i>European Journal of Anaesthesiology</i> , 2011, 28, 438-442.	0.7	18
32	Prediction in airway management: what is worthwhile, what is a waste of time and what about the future?. <i>British Journal of Anaesthesia</i> , 2016, 117, 1-3.	1.5	17
33	Infrared Red Intubation System (IRRIS) guided flexible videoscope assisted difficult airway management. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 19-25.	0.7	17
34	A new retrograde transillumination technique for videolaryngoscopic tracheal intubation. <i>Anaesthesia</i> , 2018, 73, 474-479.	1.8	14
35	Depth to the airway lumen at the level of the cricothyroid membrane measured by ultrasound. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 48-52.	0.7	13
36	Tube tip in pharynx (TTIP) ventilation: Simple establishment of ventilation in case of failed mask ventilation. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 252-256.	0.7	12

#	ARTICLE	IF	CITATIONS
37	In search of consensus on ethics in airway research. <i>Anaesthesia</i> , 2017, 72, 1175-1179.	1.8	12
38	Front of neck: continued discovery of this anatomy essential for airway management. <i>British Journal of Anaesthesia</i> , 2018, 120, 895-898.	1.5	12
39	From variance to guidance for awake tracheal intubation. <i>Anaesthesia</i> , 2020, 75, 442-446.	1.8	12
40	A marking of the cricothyroid membrane with extended neck returns to correct position after neck manipulation and repositioning. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1422-1425.	0.7	10
41	Minimising droplet and virus spread during and after tracheal extubation. <i>British Journal of Anaesthesia</i> , 2020, 125, e197-e198.	1.5	10
42	Anesthesiologists'™ airway management expertise: Identifying subjective and objective knowledge gaps. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 58-67.	0.7	6
43	Ultrasound in Airway Management. <i>Current Anesthesiology Reports</i> , 2020, 10, 317-326.	0.9	5
44	Maintaining competence in airway management. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 751-758.	0.7	5
45	Infrared flashing light through the cricothyroid membrane to guide flexible bronchoscopic tracheal intubation. <i>Anaesthesia Reports</i> , 2021, 9, 114-117.	0.2	5
46	Use of the flexible bronchoscope and Infrared Red Intubation System in a known difficult airway in the intensive care unit. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, e05756.	0.2	5
47	Identifying and Evaluating Predictors of a Difficult Airway: The Importance of Not Excluding the Really Interesting Patients. <i>Anesthesia and Analgesia</i> , 2005, 101, 928.	1.1	3
48	Tracheal Intubation Using the Flexible Optical Bronchoscope. , 2020, , 140-152.		3
49	Structured Planning of Airway Management. , 2020, , 38-49.		2
50	Ultrasonography for Airway Management. , 2020, , 63-71.		2
51	Tracheal Tube Introducers (Bougies), Stylets and Airway Exchange Catheters. , 2020, , 130-139.		2
52	Multimodal Techniques for Airway Management. , 2020, , 166-170.		2
53	The Bloody and Bleeding Airway. , 2020, , 282-289.		2
54	Management of patients with angioedema. , 0, , 28-33.		1

#	ARTICLE	IF	CITATIONS
55	Awake Tracheal Intubation. , 2020, , 80-86.		1
56	Drugs for Airway Management. , 2020, , 87-90.		1
57	Supraglottic Airways. , 2020, , 102-121.		1
58	Front of Neck Airway (FONA). , 2020, , 171-176.		1
59	The Airway in Obstetrics. , 2020, , 185-191.		1
60	Managing Known Difficult Airways in Obstetric Patients Using a Flexible Bronchoscope and IRRIS: A Case-Illustrated Guide for Nonexpert Anesthesiologists, without Surgical Backup. Case Reports in Anesthesiology, 2021, 2021, 1-6.	0.2	1
61	Ultrasound of the neck for airway management. , 0, , 172-183.		1
62	Tube tip in pharynxâ€”a conduit for awake oral intubation in patients with extremely restricted mouth opening. Canadian Journal of Anaesthesia, 2021, 69, 504.	0.7	1
63	Response to comment â€”Tsui, Ban; Tsui, Jenkin: <scp>ABC</scp> diaphragmatic evaluation for neonatesâ€™. Paediatric Anaesthesia, 2016, 26, 771-772.	0.6	0
64	Maxillofacial and Dental Surgery. , 2020, , 214-222.		0
65	The Patient with a Tracheostomy. , 2020, , 259-269.		0
66	Physiology of Apnoea, Hypoxia and Airway Reflexes. , 2020, , 9-21.		0
67	The Epidemiology of Airway Management Complications. , 2020, , 22-37.		0
68	Pre-anaesthetic Airway Assessment. , 2020, , 50-57.		0
69	Pre-anaesthetic Airway Endoscopy, Real and Virtual. , 2020, , 58-62.		0
70	Oxygenation: before, during and after Airway Management. , 2020, , 72-79.		0
71	How to Avoid Morbidity from Aspiration of Gastric Content to the Lungs. , 2020, , 91-96.		0
72	Face Mask Ventilation. , 2020, , 97-101.		0

#	ARTICLE	IF	CITATIONS
73	Tracheal Intubation: Direct Laryngoscopy. , 2020, , 122-129.		0
74	Videolaryngoscopy. , 2020, , 153-160.		0
75	Expiratory Ventilation Assistance and Ventilation through Narrow Tubes. , 2020, , 161-165.		0
76	Extubation. , 2020, , 177-184.		0
77	The Paediatric Airway. , 2020, , 192-205.		0
78	Airway Management in Obesity. , 2020, , 206-213.		0
79	Ear, Nose and Throat Surgery: Airway Management. , 2020, , 223-242.		0
80	Lung Separation. , 2020, , 243-249.		0
81	Airway Management in the Critically Ill. , 2020, , 250-258.		0
82	Pre-hospital and Trauma Airway Management. , 2020, , 270-277.		0
83	Airway Management during CPR. , 2020, , 278-281.		0
84	The Airway in Anaesthesia for Transoral Robotic Surgery. , 2020, , 290-292.		0
85	Departmental and Hospital Organisation. , 2020, , 293-298.		0
86	Training in Airway Management. , 2020, , 299-304.		0
87	Human Factors in Airway Management. , 2020, , 305-315.		0
88	Decontamination of Airway Equipment. , 2020, , 316-320.		0
89	Airway Management in a Respiratory Epidemic or Pandemic. , 2020, , 321-330.		0
90	European Airway Management Society -Corner " Letter from the President. Trends in Anaesthesia and Critical Care, 2020, 30, 23-24.	0.4	0

#	ARTICLE	IF	CITATIONS
91	Ultrasonography for Airway Management. , 2021, , 143-154.		0
92	Airway Ultrasound. , 2022, , 25-40.		0
93	Airway compression by expanding hematoma. , 0, , 119-125.		0
94	Airway. , 2022, , 105-120.		0