

Alexander Dullenkopf

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

763
citations

687363

13
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluid leakage past tracheal tube cuffs: evaluation of the new Microcuff endotracheal tube. <i>Intensive Care Medicine</i> , 2003, 29, 1849-1853.	8.2	210
2	Measurement of cerebral oxygenation state in anaesthetized children using the INVOS 5100 cerebral oximeter. <i>Paediatric Anaesthesia</i> , 2003, 13, 384-391.	1.1	116
3	Reproducibility of cerebral oxygenation measurement in neonates and infants in the clinical setting using the NIRO 300 oximeter*. <i>Pediatric Critical Care Medicine</i> , 2005, 6, 344-347.	0.5	66
4	Cuffed tracheal tubes in children: past, present and future. <i>Expert Review of Medical Devices</i> , 2007, 4, 73-82.	2.8	54
5	Tracheal sealing characteristics of pediatric cuffed tracheal tubes. <i>Paediatric Anaesthesia</i> , 2004, 14, 825-830.	1.1	52
6	Evaluation of a new combined SpO ₂ /PtcCO ₂ sensor in anaesthetized paediatric patients. <i>Paediatric Anaesthesia</i> , 2003, 13, 777-784.	1.1	42
7	Tracheal intubation in children with Morquio syndrome using the angulated video-intubation laryngoscope. <i>Canadian Journal of Anaesthesia</i> , 2002, 49, 198-202.	1.6	33
8	Postoperative delirium assessed by post anesthesia care unit staff utilizing the Nursing Delirium Screening Scale: a prospective observational study of 1000 patients in a single Swiss institution. <i>BMC Anesthesiology</i> , 2015, 15, 184.	1.8	31
9	Endotracheal tube cuff pressure changes during manual cuff pressure control manoeuvres: An <i>in vitro</i> assessment. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 55-60.	1.6	23
10	Performance of a novel pressure release valve for cuff pressure control in pediatric tracheal tubes. <i>Paediatric Anaesthesia</i> , 2006, 16, 19-24.	1.1	21
11	The Influence of Acupressure on the Monitoring of Acoustic Evoked Potentials in Unsedated Adult Volunteers. <i>Anesthesia and Analgesia</i> , 2004, 99, 1147-1151.	2.2	20
12	The Microcuff [®] tube allows a longer time interval until unsafe cuff pressures are reached in children. <i>Canadian Journal of Anaesthesia</i> , 2004, 51, 997-1001.	1.6	16
13	Midazolam plasma concentration after anesthesia premedication in clinical routine - an observational study. <i>BMC Anesthesiology</i> , 2016, 16, 105.	1.8	14
14	Measuring the accuracy of propofol target-controlled infusion (TCI) before and after surgery with major blood loss. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 97-103.	1.6	9
15	Factors influencing the level of patients using the internet to gather information before anaesthesia: a single-centre survey of 815 patients in Switzerland. <i>BMC Anesthesiology</i> , 2017, 17, 39.	1.8	8
16	Video-enhanced visualization of the larynx and intubation with the Bullard laryngoscope "equipment report. <i>Canadian Journal of Anaesthesia</i> , 2003, 50, 507-510.	1.6	7
17	Non-invasive continuous blood pressure monitoring (ClearSight [®] system) during shoulder surgery in the beach chair position: a prospective self-controlled study. <i>BMC Anesthesiology</i> , 2020, 20, 271.	1.8	7
18	Placement of TOF-Cuff [®] on the lower leg for neuromuscular and blood pressure monitoring during anesthetic induction for shoulder surgeries. <i>Journal of Anesthesia</i> , 2020, 34, 79-85.	1.7	6

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19	Perioperative blood transfusions in hip and knee arthroplasty: a retrospective assessment of combined risk factors. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, , 1.	2.4	6
20	Neuromuscular monitoring using TOF-Cuff [®] versus TOF-Scan [®] : an observational study under clinical anesthesia conditions. <i>Minerva Anesthesiologica</i> , 2020, 86, 704-711.	1.0	6
21	Dimensional Variations of Left-Sided Double-Lumen Endobronchial Tubes. <i>Anesthesiology Research and Practice</i> , 2019, 2019, 1-9.	0.7	4
22	Neuromuscular monitoring during modified rapid sequence induction: A comparison of TOF-Cuff [®] and TOF-Scan [®] . <i>Australasian Emergency Care</i> , 2020, 23, 217-220.	1.5	4
23	Simulated dimensional compatibility of uncuffed and cuffed tracheal tubes for selective endobronchial intubation in children. <i>Paediatric Anaesthesia</i> , 2021, 31, 167-177.	1.1	4
24	A retrospective analysis of surgical outcomes following direct anterior hip arthroplasty with or without a surgical extension table. <i>International Orthopaedics</i> , 2020, 44, 1701-1709.	1.9	2
25	Compatibility of left-sided double-lumen endobronchial tubes with tracheal and bronchial dimensions: a retrospective comparative study. <i>Minerva Anesthesiologica</i> , 2021, , .	1.0	2
26	In response: Is connecting tubing the culprit while measuring cuff pressure?. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 278-278.	1.6	0