

Thomas Engelhardt

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

2,231
citations

218592

26
h-index

254106

43
g-index

114
all docs

114
docs citations

114
times ranked

1551
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of nasal high flow in upper airway surgery with laser. Paediatric Anaesthesia, 2022, 32, 90-91.	0.6	0
2	Congenital interstitial lung diseases: What the anesthesiologist needs to know. Paediatric Anaesthesia, 2022, 32, 138-147.	0.6	4
3	Congenital anomalies of the large intrathoracic airways. Paediatric Anaesthesia, 2022, 32, 126-137.	0.6	3
4	The secret to longevity is to keep breathing (Sophie Tucker). Paediatric Anaesthesia, 2022, 32, 95-96.	0.6	0
5	Setting a universal standard: Should we benchmark quality outcomes for pediatric anesthesia care?. Paediatric Anaesthesia, 2022, 32, 892-898.	0.6	4
6	The German guidelines for medication safety in pediatric emergencies. Paediatric Anaesthesia, 2022, 32, 1084-1090.	0.6	0
7	Best practice & research clinical anesthesiology: Safety and quality in perioperative anesthesia care. Update on safety in pediatric anesthesia. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 27-39.	1.7	18
8	Off-label use of dexmedetomidine in paediatric anaesthesiology: an international survey of 791 (paediatric) anaesthesiologists. European Journal of Clinical Pharmacology, 2021, 77, 625-635.	0.8	16
9	Prevalence of SARS-CoV-2 infections in a pediatric orthopedic hospital. Paediatric Anaesthesia, 2021, 31, 247-248.	0.6	2
10	Universal Algorithms and Approaches to Airway Management. , 2021, , 20-26.		0
11	Journal of pediatric surgery letter to the editor: Operating room limited resources utilization stratification system. Journal of Pediatric Surgery, 2021, 56, 1471.	0.8	0
12	Supraglottic airway and aerosol generation: Reality or simulation?. Resuscitation, 2021, 160, 172-173.	1.3	0
13	New definitions and measures – Standing the test of time. Paediatric Anaesthesia, 2021, 31, 386-387.	0.6	0
14	Preoperative fasting for clear fluids in children: Is 1 hour the answer?. Acta Anaesthesiologica Scandinavica, 2021, 65, 1011-1012.	0.7	1
15	Pediatric airway management. Current Opinion in Anaesthesiology, 2021, 34, 276-283.	0.9	12
16	Difficult tracheal intubation in neonates and infants. Neonate and Children audit of Anaesthesia Practice IN Europe (NECTARINE): a prospective European multicentre observational study. British Journal of Anaesthesia, 2021, 126, 1173-1181.	1.5	53
17	Morbidity and mortality after anaesthesia in early life: results of the European prospective multicentre observational study, neonate and children audit of anaesthesia practice in Europe (NECTARINE). British Journal of Anaesthesia, 2021, 126, 1157-1172.	1.5	81
18	Emergence delirium may not just be a recovery room problem. Paediatric Anaesthesia, 2021, 31, 1022-1024.	0.6	2

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19	Improving Pediatric Drug Safety in Prehospital Emergency Care—10 Years on. <i>Journal of Patient Safety</i> , 2021, Publish Ahead of Print, e1241-e1246.	0.7	8
20	Prevalence of Perioperative Childhood obesity in children undergoing general anaesthesia in the UK: a prospective, multicentre, observational cohort study. <i>British Journal of Anaesthesia</i> , 2021, 127, 953-961.	1.5	11
21	Volatiles or TIVA: Which is the standard of care for pediatric airway procedures? A pro/con discussion. <i>Paediatric Anaesthesia</i> , 2020, 30, 209-220.	0.6	10
22	Is low-dose propofol sedation safe in unfasted patients?. <i>British Journal of Anaesthesia</i> , 2020, 124, 133-135.	1.5	1
23	Desperate times breed desperate measures: About valiance or foolhardiness. <i>Paediatric Anaesthesia</i> , 2020, 30, 634-635.	0.6	4
24	Use of a high-flow extractor to reduce aerosol exposure in tracheal intubation. <i>British Journal of Anaesthesia</i> , 2020, 125, e363-e366.	1.5	11
25	Pediatric Airway Management in COVID-19 Patients: Consensus Guidelines From the Society for Pediatric Anesthesia's Pediatric Difficult Intubation Collaborative and the Canadian Pediatric Anesthesia Society. <i>Anesthesia and Analgesia</i> , 2020, 131, 61-73.	1.1	122
26	Changes in transfusion and fluid therapy practices in severely injured children: an analysis of 5118 children from the TraumaRegister DGUA®. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, , 1.	0.8	4
27	Incidence of paediatric unplanned day-case admissions in the UK and Ireland: a prospective multicentre observational study. <i>British Journal of Anaesthesia</i> , 2020, 124, 463-472.	1.5	14
28	Life is really simple, but we insist on making it complicated (Confucius). <i>Paediatric Anaesthesia</i> , 2020, 30, 203-203.	0.6	0
29	Drugs for anesthesia and analgesia in the preterm infant. <i>Minerva Anestesiologica</i> , 2020, 86, 742-755.	0.6	7
30	A framework for the management of the pediatric airway. <i>Paediatric Anaesthesia</i> , 2019, 29, 985-992.	0.6	28
31	Short and sweet. Perioperative management of the diabetic pediatric patient (The Paediatric) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10</i> 964-965.	0.6	1
32	Erector spinae plane block: the only block you need to know or the poor man's paravertebral?. <i>Minerva Anestesiologica</i> , 2019, 85, 233-235.	0.6	2
33	Transglottic corticosteroid injection for treatment of soft post-intubation subglottic stenosis: a retrospective analysis of 26 children. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 3419-3424.	0.8	2
34	French guidelines of paediatric airway management: Job done?. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019, 38, 595-596.	0.6	0
35	The pediatric airway: Historical concepts, new findings, and what matters. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 121, 29-33.	0.4	14
36	Outcomes after paediatric anaesthesia. <i>Current Opinion in Anaesthesiology</i> , 2019, 32, 392-397.	0.9	6

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37	Anaesthesia for the Growing Brain. <i>Current Pharmaceutical Design</i> , 2019, 25, 2165-2170.	0.9	2
38	Long-term neurocognitive outcomes following surgery and anaesthesia in early life. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 297-301.	0.9	16
39	Using cuffed tracheal tubes below recommended body weight: Compromising safety or exploring limits safely?. <i>Paediatric Anaesthesia</i> , 2018, 28, 193-194.	0.6	6
40	The pharmacokinetics of intravenous ketorolac in children aged 2 months to 16 years: A population analysis. <i>Paediatric Anaesthesia</i> , 2018, 28, 80-86.	0.6	8
41	Î±-2-receptor agonist use in children: some answers, more questions. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 2-3.	2.7	0
42	Development and Prospective Federal State-Wide Evaluation of a Device for Height-Based Dose Recommendations in Prehospital Pediatric Emergencies: A Simple Tool to Prevent Most Severe Drug Errors. <i>Prehospital Emergency Care</i> , 2018, 22, 252-259.	1.0	28
43	Airway management in paediatric anaesthesia in Europe insights from APRICOT (Anaesthesia Practice) Tj ETQq1 1 0.784314 rgBT / DV Europe. <i>British Journal of Anaesthesia</i> , 2018, 121, 66-75.	1.5	88
44	Safe anesthesia for neonates, infants and children. <i>Minerva Pediatrica</i> , 2018, 70, 458-466.	2.6	4
45	Ultrasonographic assessment of tonsillar volume in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 95, 1-4.	0.4	18
46	Prevent the need for front of neck access. <i>Paediatric Anaesthesia</i> , 2017, 27, 107-108.	0.6	1
47	Response to: Ultrasonographic assessment of tonsillar volume in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 101, 261.	0.4	1
48	The Relevance of Anesthetic Drug-Induced Neurotoxicity. <i>JAMA Pediatrics</i> , 2017, 171, e163481.	3.3	18
49	Ambulatory anesthetic care in children undergoing myringotomy and tube placement: current perspectives. <i>Local and Regional Anesthesia</i> , 2017, Volume 10, 41-49.	2.8	4
50	Primary Paediatric Bronchial Airway Epithelial Cell in Vitro Responses to Environmental Exposures. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 359.	1.2	7
51	Response to comment Tsui, Ban; Tsui, Jenkin: ABC diaphragmatic evaluation for neonates™. <i>Paediatric Anaesthesia</i> , 2016, 26, 771-772.	0.6	0
52	Alpha-2 adrenoceptor agonists as adjuncts to peripheral nerve blocks in children: a meta-analysis. <i>Paediatric Anaesthesia</i> , 2016, 26, 232-238.	0.6	39
53	The addition of clonidine to bupivacaine in saphenous/sciatic nerve blocks in children. <i>Paediatric Anaesthesia</i> , 2016, 26, 321-322.	0.6	3
54	Essential ultrasound techniques of the pediatric airway. <i>Paediatric Anaesthesia</i> , 2016, 26, 122-131.	0.6	40

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55	The GAS trial. Lancet, The, 2016, 387, 1614.	6.3	0
56	The enantioselective population pharmacokinetics of intravenous ketorolac in children using a stereoselective assay suitable for microanalysis. Journal of Pharmacy and Pharmacology, 2015, 67, 1179-1187.	1.2	6
57	Safe Anesthesia For Every Tot – The SAFETOTS initiative. Current Opinion in Anaesthesiology, 2015, 28, 302-307.	0.9	101
58	Surveys and all the role of pediatric anesthetic societies. Paediatric Anaesthesia, 2015, 25, 1172-1173.	0.6	0
59	Quality of handover in a pediatric postanesthesia care unit. Paediatric Anaesthesia, 2015, 25, 746-752.	0.6	12
60	Tracheal intubation with the <sc>B</sc>onfil fiberscope in the difficult pediatric airway: a comparison with fiberoptic intubation. Paediatric Anaesthesia, 2015, 25, 372-378.	0.6	24
61	Emergence delirium, pain or both? a challenge for clinicians. Paediatric Anaesthesia, 2015, 25, 524-529.	0.6	46
62	Videolaryngoscopes in Paediatric Anaesthesia. Current Treatment Options in Pediatrics, 2015, 1, 25-37.	0.2	11
63	Rapid sequence induction has no use in pediatric anesthesia. Paediatric Anaesthesia, 2015, 25, 5-8.	0.6	45
64	Regionalization of pediatric anesthesia care: has the time come?. Paediatric Anaesthesia, 2014, 24, 897-898.	0.6	7
65	Response of Dr. Ho's comments. Paediatric Anaesthesia, 2014, 24, 224-225.	0.6	1
66	Do not know where to press? Cricoid pressure in the very young. European Journal of Anaesthesiology, 2014, 31, 333-334.	0.7	8
67	The paediatric airway. European Journal of Anaesthesiology, 2014, 31, 293-299.	0.7	46
68	The effect of fentanyl and clonidine on early postoperative negative behavior in children: a double-blind placebo controlled trial. Paediatric Anaesthesia, 2014, 24, 614-619.	0.6	34
69	Anesthetists rather than anesthetics are the threat to baby brains. Paediatric Anaesthesia, 2013, 23, 881-882.	0.6	32
70	Management strategies for the difficult paediatric airway. Trends in Anaesthesia and Critical Care, 2013, 3, 183-187.	0.4	9
71	Development of an enantiomer selective microsampling assay for the quantification of ketorolac suitable for paediatric pharmacokinetic studies. Biopharmaceutics and Drug Disposition, 2013, 34, 377-386.	1.1	5
72	Current <sc>UK</sc> practice of pediatric supraglottic airway devices – a survey of members of the <sc>A</sc>ssociation of <sc>P</sc>aediatric <sc>A</sc>naesthetists of <sc>G</sc>reat <sc>B</sc>ritain and <sc>I</sc>reland. Paediatric Anaesthesia, 2013, 23, 1006-1009.	0.6	26

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73	Difficult Mask Ventilation and Muscle Paralysis. <i>Anesthesiology</i> , 2013, 118, 994-994.	1.3	4
74	Be prepared for the unexpected!. <i>Saudi Journal of Anaesthesia</i> , 2013, 7, 213-4.	0.2	0
75	Development of an enantiomer selective microsampling assay for the quantification of ketorolac suitable for paediatric pharmacokinetic studies. <i>Biopharmaceutics and Drug Disposition</i> , 2013, 34, 377-86.	1.1	5
76	A child with a difficult airway. <i>Current Opinion in Anaesthesiology</i> , 2012, 25, 326-332.	0.9	61
77	Cannot cannulate. <i>European Journal of Anaesthesiology</i> , 2012, 29, 257-258.	0.7	4
78	Cannot ventilate "paralyze!. <i>Paediatric Anaesthesia</i> , 2012, 22, 1147-1149.	0.6	42
79	Who needs an IV? Retrospective service analysis in a tertiary pediatric hospital. <i>Paediatric Anaesthesia</i> , 2012, 22, 442-444.	0.6	16
80	Clonidine does not improve quality of ropivacaine axillary brachial plexus block in children. <i>Paediatric Anaesthesia</i> , 2012, 22, 425-429.	0.6	26
81	Caudal Additives Do Not Improve the Analgesia Afforded by Levobupivacaine After Hypospadias Repair. <i>Anesthesiology and Pain Medicine</i> , 2012, 1, 174-177.	0.5	9
82	The anatomic relationship between the internal jugular vein and the carotid artery in children after laryngeal mask insertion. An ultrasonographic study. <i>Paediatric Anaesthesia</i> , 2011, 21, 62-64.	0.6	8
83	Equipment and monitoring " what is in the future to improve safety?. <i>Paediatric Anaesthesia</i> , 2011, 21, 815-824.	0.6	6
84	Are you hungry? Are you thirsty? " fasting times in elective outpatient pediatric patients. <i>Paediatric Anaesthesia</i> , 2011, 21, 964-968.	0.6	111
85	Plasma cyclic guanosine 3',5'-monophosphate levels: A marker of glutamate-nitric oxide-guanyl cyclase activity?. <i>Journal of Opioid Management</i> , 2011, 7, 462-466.	0.2	3
86	Semi-selective intraosseous infusion after failed intravenous access in pediatric anesthesia. <i>Paediatric Anaesthesia</i> , 2010, 20, 168-171.	0.6	44
87	Proposal for the management of the unexpected difficult pediatric airway. <i>Paediatric Anaesthesia</i> , 2010, 20, 454-464.	0.6	227
88	Fundamentals of neuronal apoptosis relevant to pediatric anesthesia. <i>Paediatric Anaesthesia</i> , 2010, 20, 383-395.	0.6	39
89	Comparison of landmark technique and ultrasound guidance for localisation of long saphenous vein in infants and children. <i>Emergency Medicine Journal</i> , 2010, 27, 443-445.	0.4	5
90	Propofol Alters Ketamine Effect on Opiate-Induced Hyperalgesia. <i>Anesthesia and Analgesia</i> , 2009, 108, 1353-1354.	1.1	0

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91	Pediatric airway management: comparing the Berciâ€“Kaplan Video Laryngoscope with direct laryngoscopy. Paediatric Anaesthesia, 2009, 19, 577-580.	0.6	41
92	Airway exchange catheters use in the airway management of neonates and infants undergoing surgical treatment of laryngeal stenosis. Pediatric Critical Care Medicine, 2009, 10, 558-561.	0.2	20
93	Airway Management in Children: Ultrasonography Assessment of Tracheal Intubation in Real Time?. Anesthesia and Analgesia, 2009, 108, 461-465.	1.1	109
94	Clinical adaptation of a pharmacokinetic model of Propofol plasma concentrations in children. Paediatric Anaesthesia, 2008, 18, 235-239.	0.6	18
95	Anatomic relationship between the internal jugular vein and the carotid artery in preschool children â€“ an Ultrasonographic Study. Paediatric Anaesthesia, 2008, 18, 752-756.	0.6	26
96	New guidelines â€“ a golden opportunity. Paediatric Anaesthesia, 2008, 18, 695-696.	0.6	1
97	Intraoperative Low-Dose Ketamine Does Not Prevent a Remifentanil-Induced Increase in Morphine Requirement After Pediatric Scoliosis Surgery. Anesthesia and Analgesia, 2008, 107, 1170-1175.	1.1	91
98	Effect of Low-Dose Ketamine on Voltage Requirement for Transcranial Electrical Motor Evoked Potentials in Children. Spine, 2007, 32, E627-E630.	1.0	25
99	The Effect of Varying Continuous Propofol Infusions on Plasma Cyclic Guanosine 3â€™,5â€™-Monophosphate Concentrations in Anesthetized Children. Anesthesia and Analgesia, 2007, 105, 616-619.	1.1	1
100	Awareness during pediatric anesthesia ? what is the position of European pediatric anesthesiologists?. Paediatric Anaesthesia, 2007, 17, 070615191839006-???	0.6	8
101	HRC 101 Improves survival during hypoxia in sad mice. Canadian Journal of Anaesthesia, 2007, 54, 44491-44491.	0.7	1
102	Comparison of cuffed, uncuffed tracheal tubes and laryngeal mask airways in low flow pressure controlled ventilation in children. Paediatric Anaesthesia, 2006, 16, 140-143.	0.6	22
103	Selective Phosphodiesterase 5 Inhibition Does Not Reduce Propofol Sedation Requirements but Affects Speed of Recovery and Plasma Cyclic Guanosine 3â€™,5â€™-Monophosphate Concentrations in Healthy Volunteers. Anesthesia and Analgesia, 2005, 101, 1050-1053.	1.1	7
104	Tramadol for pain relief in children undergoing tonsillectomy: a comparison with morphine. Paediatric Anaesthesia, 2003, 13, 249-252.	0.6	74
105	Sublingual morphine may be a suitable alternative for pain control in children in the postoperative period. Paediatric Anaesthesia, 2001, 11, 81-83.	0.6	24
106	Does Antenatal Care in Developing Countries Prevent Eclampsia? A Retrospective Analysis at King Edward VIII Hospital, Durban, South Africa. Hypertension in Pregnancy, 1996, 15, 87-94.	0.5	4