

Axel R Heller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/547729/publications.pdf>

Version: 2024-02-01

181
papers

5,792
citations

159525

30
h-index

85498

71
g-index

254
all docs

254
docs citations

254
times ranked

5537
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality after surgery in Europe: a 7 day cohort study. <i>Lancet, The</i> , 2012, 380, 1059-1065.	6.3	1,614
2	Omega-3 fatty acids improve the diagnosis-related clinical outcome*. <i>Critical Care Medicine</i> , 2006, 34, 972-979.	0.4	297
3	ESPEN Guidelines on Parenteral Nutrition: Hepatology. <i>Clinical Nutrition</i> , 2009, 28, 436-444.	2.3	222
4	Lipid Mediators in Inflammatory Disorders. <i>Drugs</i> , 1998, 55, 487-496.	4.9	193
5	Reversal of Central Nervous System and Cardiac Toxicity After Local Anesthetic Intoxication by Lipid Emulsion Injection. <i>Anesthesia and Analgesia</i> , 2008, 106, 1575-1577.	1.1	171
6	Lipoproteins in inflammation and sepsis. II. Clinical aspects. <i>Intensive Care Medicine</i> , 2007, 33, 25-35.	3.9	163
7	Omega-3 fatty acids improve liver and pancreas function in postoperative cancer patients. <i>International Journal of Cancer</i> , 2004, 111, 611-616.	2.3	148
8	n-3 fatty acid-enriched parenteral nutrition regimens in elective surgical and ICU patients: a meta-analysis. <i>Critical Care</i> , 2012, 16, R184.	2.5	139
9	Prognostic factors and evaluation of a clinical score for predicting survival after resection of colorectal liver metastases. <i>Liver International</i> , 2009, 29, 89-102.	1.9	128
10	Omega-3 Fatty Acid Enriched Parenteral Nutrition in Hospitalized Patients: Systematic Review With Meta-Analysis and Trial Sequential Analysis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 44-57.	1.3	92
11	Anticancer Actions of Omega-3 Fatty Acids - Current State and Future Perspectives. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2009, 9, 457-470.	0.9	92
12	The Nomenclature, Definition and Distinction of Types of Shock. <i>Deutsches A&#x0308;rztblatt International</i> , 2018, 115, 757-768.	0.6	89
13	N-Acetylcysteine reduces respiratory burst but augments neutrophil phagocytosis in intensive care unit patients. <i>Critical Care Medicine</i> , 2001, 29, 272-276.	0.4	82
14	Impact of n-3 fatty acid supplemented parenteral nutrition on haemostasis patterns after major abdominal surgery. <i>British Journal of Nutrition</i> , 2002, 87, S95-S101.	1.2	82
15	One-Lung Ventilation with High Tidal Volumes and Zero Positive End-Expiratory Pressure Is Injurious in the Isolated Rabbit Lung Model. <i>Anesthesia and Analgesia</i> , 2003, 96, 220-228.	1.1	79
16	Spontaneous Breathing during General Anesthesia Prevents the Ventral Redistribution of Ventilation as Detected by Electrical Impedance Tomography. <i>Anesthesiology</i> , 2012, 116, 1227-1234.	1.3	75
17	Comparison of the American Society of Anesthesiologists Physical Status classification with the Charlson score as predictors of survival after radical prostatectomy. <i>Urology</i> , 2003, 62, 698-701.	0.5	70
18	Clinical Nutrition in Critical Care Medicine â€“ Guideline of the German Society for Nutritional Medicine (DGEM). <i>Clinical Nutrition ESPEN</i> , 2019, 33, 220-275.	0.5	68

#	ARTICLE	IF	CITATIONS
19	Effects of intravenous anesthetics on bacterial elimination in human blood <i>in vitro</i> . <i>Acta Anaesthesiologica Scandinavica</i> , 1998, 42, 518-526.	0.7	65
20	The role of endothelin-1 as a mediator of the pressure response after air embolism in blood perfused lungs. <i>Intensive Care Medicine</i> , 1998, 24, 605-611.	3.9	59
21	Alteration of n-3 fatty acid composition in lung tissue after short-term infusion of fish oil emulsion attenuates inflammatory vascular reaction. <i>Critical Care Medicine</i> , 1996, 24, 1893-1902.	0.4	53
22	S3 guidelines for intensive care in cardiac surgery patients: hemodynamic monitoring and cardiocirculatory system. <i>GMS German Medical Science</i> , 2010, 8, Doc12.	2.7	48
23	Detection of Deteriorating Patients on Surgical Wards Outside the ICU by an Automated MEWS-Based Early Warning System With Paging Functionality. <i>Annals of Surgery</i> , 2020, 271, 100-105.	2.1	46
24	Pressure Support Ventilation and Biphasic Positive Airway Pressure Improve Oxygenation by Redistribution of Pulmonary Blood Flow. <i>Anesthesia and Analgesia</i> , 2009, 109, 856-865.	1.1	43
25	Pancreatitis-associated Protein Protects the Lung from Leukocyte-induced Injury. <i>Anesthesiology</i> , 1999, 91, 1408-1408.	1.3	41
26	Omega-3 fatty acid effects on biochemical indices following cancer surgery. <i>Clinica Chimica Acta</i> , 2006, 373, 1-8.	0.5	38
27	Combination of High-Resolution Ultrasound-Guided Perivascular Regional Anesthesia of the Internal Carotid Artery and Intermediate Cervical Plexus Block for Carotid Surgery. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 981-986.	0.7	35
28	EFFECTS OF IGM-ENRICHED SOLUTION ON POLYMORPHONUCLEAR NEUTROPHIL FUNCTION, BACTERIAL CLEARANCE, AND LUNG HISTOLOGY IN ENDOTOXEMIA. <i>Shock</i> , 2008, 29, 167-172.	1.0	32
29	Modifying the Baricity of Local Anesthetics for Spinal Anesthesia by Temperature Adjustment. <i>Anesthesiology</i> , 2006, 105, 346-353.	1.3	31
30	Pentoxifylline improves bacterial clearance during hemorrhage and endotoxemia. <i>Critical Care Medicine</i> , 1999, 27, 756-763.	0.4	31
31	Omega-3 fatty acid-containing parenteral nutrition in ICU patients: systematic review with meta-analysis and cost-effectiveness analysis. <i>Critical Care</i> , 2020, 24, 634.	2.5	30
32	High-Resolution Ultrasound-Guided High Interscalene Plexus Block for Carotid Endarterectomy. <i>Regional Anesthesia and Pain Medicine</i> , 2007, 32, 247-253.	1.1	26
33	The effects of electromyographic activity on the accuracy of the Narcotrend [®] monitor compared with the Bispectral Index during combined anaesthesia. <i>Anaesthesia</i> , 2007, 62, 868-874.	1.8	26
34	Mitochondrial function and dysfunction in sepsis. <i>Wiener Medizinische Wochenschrift</i> , 2010, 160, 118-123.	0.5	26
35	Modulation of host defense by hydrocortisone in stress doses during endotoxemia. <i>Intensive Care Medicine</i> , 2003, 29, 1456-1463.	3.9	25
36	Camera-based photoplethysmography in an intraoperative setting. <i>BioMedical Engineering OnLine</i> , 2018, 17, 33.	1.3	25

#	ARTICLE	IF	CITATIONS
37	Cost-effectiveness of omega-3 fatty acid supplements in parenteral nutrition therapy in hospitals: A discrete event simulation model. <i>Clinical Nutrition</i> , 2014, 33, 785-792.	2.3	24
38	Clusterin Protects the Lung from Leukocyte-Induced Injury. <i>Shock</i> , 2003, 20, 166-170.	1.0	23
39	A new simulator-based psychological training on crisis management. <i>Medical Education</i> , 2005, 39, 1155-1155.	1.1	23
40	Impact of endothelin-1 in endotoxin-induced pulmonary vascular reactions. <i>Critical Care Medicine</i> , 2000, 28, 2851-2857.	0.4	22
41	Misplacement of a psoas compartment catheter in the subarachnoid space. <i>Regional Anesthesia and Pain Medicine</i> , 2004, 29, 60-64.	1.1	22
42	Adenosine A1 and A2 receptor agonists reduce endotoxin-induced cellular energy depletion and oedema formation in the lung. <i>European Journal of Anaesthesiology</i> , 2007, 24, 258-266.	0.7	22
43	Effects of a mandatory basic life support training programme on the no-flow fraction during in-hospital cardiac resuscitation: An observational study. <i>Resuscitation</i> , 2014, 85, 874-878.	1.3	22
44	Impact of cafedrine/theodrenaline (Akrinor®) on therapy of maternal hypotension during spinal anesthesia for Cesarean delivery: a retrospective study. <i>Minerva Ginecologica</i> , 2010, 62, 515-24.	0.8	22
45	Epidural Ropivacaine Concentrations for Intraoperative Analgesia During Major Upper Abdominal Surgery: A Prospective, Randomized, Double-Blinded, Placebo-Controlled Study. <i>Anesthesia and Analgesia</i> , 2009, 108, 1971-1976.	1.1	21
46	ROLE OF NO AND ENDOTHELIN IN HEMOGLOBIN-INDUCED PULMONARY VASOCONSTRICTION. <i>Shock</i> , 1998, 10, 401-406.	1.0	20
47	Effects of awareness and nociception on heart rate variability during general anaesthesia. <i>Physiological Measurement</i> , 2012, 33, 207-217.	1.2	20
48	Liberal transfusion strategy to prevent mortality and anaemia-associated, ischaemic events in elderly non-cardiac surgical patients – the study design of the LIBERAL-Trial. <i>Trials</i> , 2019, 20, 101.	0.7	20
49	Precision of Traditional Approaches for Lumbar Plexus Block. <i>Anesthesiology</i> , 2009, 111, 525-532.	1.3	19
50	High-Resolution Ultrasound-Guided High Interscalene Plexus Block for Carotid Endarterectomy. <i>Regional Anesthesia and Pain Medicine</i> , 2007, 32, 247-253.	1.1	18
51	Nerve localization for peripheral regional anesthesia. <i>Der Anaesthesist</i> , 2014, 63, 597-602.	0.5	18
52	Diagnostic precision of triage algorithms for mass casualty incidents. English version. <i>Der Anaesthesist</i> , 2019, 68, 15-24.	0.5	18
53	Neonatology/Paediatrics - Guidelines on Parenteral Nutrition, Chapter 13. <i>GMS German Medical Science</i> , 2009, 7, Doc15.	2.7	18
54	Quality of basic life support when using different commercially available public access defibrillators. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015, 23, 48.	1.1	17

#	ARTICLE	IF	CITATIONS
55	THE COMPLEMENT REGULATORS C1 INHIBITOR AND SOLUBLE COMPLEMENT RECEPTOR 1 ATTENUATE ACUTE LUNG INJURY IN RABBITS. <i>Shock</i> , 2000, 13, 285-290.	1.0	16
56	A fine balance'one-lung ventilation in a patient with Eisenmenger syndrome. <i>British Journal of Anaesthesia</i> , 2004, 92, 587-590.	1.5	16
57	Comparison of the Prehospital Trauma Life Support recommendations and the German national guideline on treatment of patients with severe and multiple injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 388-393.	1.1	16
58	Impact of systolic blood pressure limits on the diagnostic value of triage algorithms. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 118.	1.1	16
59	Lipid emulsions - Guidelines on Parenteral Nutrition, Chapter 6. <i>GMS German Medical Science</i> , 2009, 7, Doc22.	2.7	16
60	Cafedrine/theodrenaline in anaesthesia. <i>Der Anaesthesist</i> , 2015, 64, 190-196.	0.5	14
61	Practical handling of AIO admixtures - Guidelines on Parenteral Nutrition, Chapter 10. <i>GMS German Medical Science</i> , 2009, 7, Doc18.	2.7	14
62	Insulin effects on myocardial function and bioenergetics in l-bupivacaine toxicity in the isolated rat heart. <i>European Journal of Anaesthesiology</i> , 2007, 24, 340-346.	0.7	13
63	Impact of total parenteral nutrition including omega-3 fatty acids on the regulation of plasma lipoproteins and glycemic control after major abdominal surgery. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2007, 2, e103-e110.	0.4	12
64	Alterations of pulmonary capillary filtration and leukotriene synthesis due to infusion of a lipid emulsion enriched with Omega-3-fatty acids. <i>Clinical Intensive Care: International Journal of Critical & Coronary Care Medicine</i> , 1995, 6, 112-120.	0.1	11
65	Nitrous Oxide-induced Tension Pneumocephalus After Thoracic Spinal Cord Surgery: A Case Report. <i>Journal of Neurosurgical Anesthesiology</i> , 2008, 20, 211-212.	0.6	11
66	Complications and monitoring - Guidelines on Parenteral Nutrition, Chapter 11. <i>GMS German Medical Science</i> , 2009, 7, Doc17.	2.7	11
67	EFFECTS OF STROMA-FREE HEMOGLOBIN SOLUTIONS ON PULMONARY VASCULAR RESISTANCE AND MEDIATOR RELEASE IN THE ISOLATED PERFUSED RABBIT LUNG. <i>Shock</i> , 1994, 1, 146-152.	1.0	10
68	N ^ω -NITRO-L-ARGININE METHYL ESTER EFFECTS ON NEUTROPHIL FUNCTION AND BACTERIAL CLEARANCE. <i>Shock</i> , 2004, 22, 180-185.	1.0	10
69	IgM-enriched solution BT 086 improves host defense capacity and energy store preservation in a rabbit model of endotoxemia. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 502-512.	0.7	10
70	Endothelin-1 impairs neutrophil respiratory burst and elimination of <i>Escherichia coli</i> in rabbits. <i>Critical Care Medicine</i> , 2000, 28, 1515-1521.	0.4	9
71	Fish or Chips?. <i>Physiology</i> , 2003, 18, 50-54.	1.6	9
72	Benefits of ω-3 fatty acids in parenteral nutrition. <i>Clinical Nutrition Supplements</i> , 2005, 1, 17-24.	0.0	9

#	ARTICLE	IF	CITATIONS
73	Intravenous Fish Oil in Adult Intensive Care Unit Patients. World Review of Nutrition and Dietetics, 2015, 112, 127-140.	0.1	9
74	Cost-effectiveness of Parenteral Nutrition Containing ω -3 Fatty Acids in Hospitalized Adult Patients From 5 European Countries and the US. Journal of Parenteral and Enteral Nutrition, 2021, 45, 999-1008.	1.3	9
75	Access technique and its problems in parenteral nutrition - Guidelines on Parenteral Nutrition, Chapter 9. GMS German Medical Science, 2009, 7, Doc19.	2.7	9
76	Hepatology - Guidelines on Parenteral Nutrition, Chapter 16. GMS German Medical Science, 2009, 7, Doc12.	2.7	8
77	CHARACTERIZATION AND DISTRIBUTION OF ENDOTHELIN RECEPTORS IN THE PULMONARY CIRCULATION. Shock, 1999, 12, 247-254.	1.0	7
78	Epidural abscess after epidural catheter for pain release during pancreatitis. Acta Anaesthesiologica Scandinavica, 2000, 44, 1024-1027.	0.7	7
79	Pretreatment with perfluorohexane vapor attenuates fMLP-induced lung injury in isolated perfused rabbit lungs. Experimental Lung Research, 2010, 36, 342-351.	0.5	7
80	Water, electrolytes, vitamins and trace elements - Guidelines on Parenteral Nutrition, Chapter 7. GMS German Medical Science, 2009, 7, Doc21.	2.7	7
81	A Scalable Forecasting Framework to Predict COVID-19 Hospital Bed Occupancy. INFORMS Journal on Applied Analytics, 0, , .	0.7	7
82	Effects of Parenteral Application of Fish Oil versus Soy Oil Emulsions on Bacterial Clearance Functions. Transfusion Medicine and Hemotherapy, 1999, 26, 226-232.	0.7	6
83	Carbohydrates - Guidelines on Parenteral Nutrition, Chapter 5. GMS German Medical Science, 2009, 7, Doc23.	2.7	6
84	Amino acids - Guidelines on Parenteral Nutrition, Chapter 4. GMS German Medical Science, 2009, 7, Doc24.	2.7	6
85	Pharmaconutrition with Omega-3 Fatty Acids: Status Quo and Further Perspectives. Mini-Reviews in Medicinal Chemistry, 2008, 8, 107-115.	1.1	5
86	Local Anesthetic Systemic Toxicity-Concept. Regional Anesthesia and Pain Medicine, 2011, 36, 309-310.	1.1	5
87	Asystole triggered by the trigeminocardiac reflex following posttitanic count stimulation of the facial nerve. European Journal of Anaesthesiology, 2020, 37, 247-248.	0.7	5
88	AWMF-Leitlinie zu Akuttherapie und Management der Anaphylaxie " Update 2021. Allergologie, 2021, 44, 356-388.	0.1	5
89	Organisation, regulations, preparation and logistics of parenteral nutrition in hospitals and homes; the role of the nutrition support team - Guidelines on Parenteral Nutrition, Chapter 8. GMS German Medical Science, 2009, 7, Doc20.	2.7	5
90	Be Prepared! Hospital Planning for Major Public Events. Deutsches Ärztblatt International, 2011, 108, 481-2.	0.6	5

#	ARTICLE	IF	CITATIONS
91	Why Do Orthopedic Patients Have a Higher Incidence of Serious Complications after Central Neuraxial Blockade?. <i>Anesthesiology</i> , 2005, 102, 1286-1286.	1.3	4
92	Impact of the ratio of intravenous omega-3 vs. omega-6 polyunsaturated fatty acids in postoperative and in septic patientsâ€”A post hoc database analysis. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2007, 2, e91-e96.	0.4	4
93	Effects of perfluorohexane vapor in the treatment of experimental lung injury. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010, 23, 450-455.	1.1	4
94	Perfluorohexane Vapor Has Only Minor Effects on Spatial Pulmonary Blood Flow Distribution in Isolated Rabbit Lungs. <i>Anesthesia and Analgesia</i> , 2005, 100, 1122-1128.	1.1	3
95	Treatment of intraoperative hypotension with cafedrine/theodrenaline versus ephedrine. <i>Der Anaesthetist</i> , 2021, 70, 298-307.	0.5	3
96	Aktivierung der Mitarbeiter und Mitarbeiterbefragung in der Krankenhauspraxis: Bericht eines VerÄnderungsprojektes. , 2017, , 511-527.		3
97	Effects of endothelin-1 on bacterial clearance in rabbits. <i>European Journal of Anaesthesiology</i> , 1999, 16, 169-175.	0.7	3
98	Immunologische Bedeutung von Fett in der parenteralen ErnÄhrung am Beispiel der n-3 FettsÄuren. <i>Aktuelle ErnÄhrungsmedizin Klinik Und Praxis</i> , 2002, 27, 222-229.	0.1	2
99	Comparing the Steam Engine With a Horse-Drawn Carriage?. <i>Anesthesia and Analgesia</i> , 2007, 104, 994-995.	1.1	2
100	Presurgery Sedation and Patient Experience. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2379.	3.8	2
101	Effects of a metabolic optimized fast track concept (MOFA) on bowel function and recovery after surgery in patients undergoing elective colon or liver resection: a randomized controlled trial. <i>BMC Anesthesiology</i> , 2019, 19, 156.	0.7	2
102	Energy expenditure and energy intake - Guidelines on Parenteral Nutrition, Chapter 3. <i>GMS German Medical Science</i> , 2009, 7, Doc25.	2.7	2
103	Recruiting und Personalentwicklung am Uniklinikum Dresden: Wer sind die richtigen?. , 2017, , 539-549.		2
104	Team Management im Krankenhaus fÄ¼r eine Lernkultur. , 2017, , 587-608.		2
105	What Is the Definite Merit of Clonidine Premedication in Patients with Sleep Apnea?. <i>Anesthesia and Analgesia</i> , 2006, 103, 1590-1591.	1.1	1
106	The Effects of Electromyographic Activity on the Bispectral Index During Combined Anesthesia. <i>Anesthesia and Analgesia</i> , 2006, 103, 1605.	1.1	1
107	Ultrasound guided interscalene cervical block for carotid surgery. <i>European Journal of Anaesthesiology</i> , 2006, 23, 128.	0.7	1
108	Three-dimensional Fourier-domain optical coherence tomography of alveolar mechanics in stepwise inflated and deflated isolated and perfused rabbit lungs. <i>Proceedings of SPIE</i> , 2007, , .	0.8	1

#	ARTICLE	IF	CITATIONS
109	Fish Oil in Sepsis. Journal of Parenteral and Enteral Nutrition, 2011, 35, 154-155.	1.3	1
110	Correction: n-3 fatty acid-enriched parenteral nutrition regimens in elective surgical and ICU patients: a meta-analysis. Critical Care, 2012, 17, 405.	2.5	1
111	Influence of Anatomic Conditions on Efficacy and Safety of Combined Intermediate Cervical Plexus Block and Perivascular Infiltration of Internal Carotid Artery in Carotid Endarterectomy: A Prospective Observational Trial. Ultrasound in Medicine and Biology, 2021, 47, 2890-2902.	0.7	1
112	Three-dimensional Fourier-domain optical coherence tomography of alveolar mechanics in stepwise inflated and deflated isolated and perfused rabbit lungs. , 2007, , .		1
113	Weiterbildung und Kompetenzvermittlung in der Intensivmedizin. , 2015, , 127-138.		1
114	Patientensicherheitskultur. , 2019, , 47-56.		1
115	Patient controlled epidural analgesia reduces the amount of local anaesthetics and opioids administered in patients undergoing major urologic surgery. European Journal of Anaesthesiology, 2004, 21, 195.	0.7	0
116	Incidence of sudden and unexpected cardiac arrests during spinal anesthesia. A six-year survey. European Journal of Anaesthesiology, 2004, 21, 117.	0.7	0
117	Estimating the risk of unintentional renal puncture during psoas compartment block. European Journal of Anaesthesiology, 2004, 21, 107.	0.7	0
118	Psoas compartment block using ultrasonic guidance by a lateral view in patients. European Journal of Anaesthesiology, 2004, 21, 109-110.	0.7	0
119	Thoracic epidural analgesia reduces incidence and duration of postoperative ileus in patients undergoing radical cystectomy. European Journal of Anaesthesiology, 2004, 21, 195-196.	0.7	0
120	1 Erste Schritte in der AnÄsthesie unter direkter Supervision. , 2006, , .		0
121	3 Basisrotation - Frauenheilkunde und Geburtshilfe. , 2006, , .		0
122	4 Basisrotation - Abdominalchirurgie. , 2006, , .		0
123	5 Basisrotation - Unfallchirurgie. , 2006, , .		0
124	6 Basisrotation - Akute Schmerztherapie. , 2006, , .		0
125	7 Rotation - Ambulante AnÄsthesie (2. Weiterbildungsjahr). , 2006, , .		0
126	10 RotationsÄ¼bergreifende Wissensstandskontrolle nach 2 Jahren (allgemeiner Weiterbildungsteil). , 2006, , .		0

#	ARTICLE	IF	CITATIONS
127	11 Basisrotation - Intensivtherapie (2.-3. Weiterbildungsjahr). , 2006, , .		0
128	12 Rotation - Regionalanästhesie (3. Weiterbildungsjahr). , 2006, , .		0
129	14 Rotation - Anästhesie in der Urologie (3. Weiterbildungsjahr). , 2006, , .		0
130	15 Rotation - Anästhesie in der Thorax- und Gefäßchirurgie (3.-4. Weiterbildungsjahr). , 2006, , .		0
131	16 Rotation - Neurochirurgie (3.-4. Weiterbildungsjahr). , 2006, , .		0
132	17 Rotation - Geburtshilfliche Anästhesie und Kreißsaal (3.-4. Weiterbildungsjahr). , 2006, , .		0
133	19 Rotation - HNO (3.-4. Weiterbildungsjahr). , 2006, , .		0
134	20 Rotation - Kinderanästhesie (3.-4. Weiterbildungsjahr). , 2006, , .		0
135	21 Rotation - Kardioanästhesie (4. Weiterbildungsjahr). , 2006, , .		0
136	23 Anästhesie/Notfallsimulation (alle Mitarbeiter). , 2006, , .		0
137	24 Forschungsrotation (3.-5. Weiterbildungsjahr, fakultativ). , 2006, , .		0
138	27 Geburtshilfliche Anästhesie und Kreißsaal (FA-AnwÄrter), fakultativ. , 2006, , .		0
139	28 Kinderanästhesie (FA-AnwÄrter), fakultativ. , 2006, , .		0
140	29 AuÄyendienst (FA-AnwÄrter). , 2006, , .		0
141	32 Wissensstandskontrolle nach Abschluss der Weiterbildung (FacharztvorprÄ¼fung). , 2006, , .		0
142	33 Dresdner Weiterbildungscurriculum. , 2006, , .		0
143	34 Weiterbildungs-evaluation durch den/die Ausbilder/-in. , 2006, , .		0
144	35 Weiterbildungs-Evaluation durch den/die Mitarbeiter/-in. , 2006, , .		0

#	ARTICLE	IF	CITATIONS
145	36 Anästhesiefähigkeit , 2006, , .		0
146	37 Inhalte der Weiterbildung gemäss den Allgemeinen Bestimmungen der MWBO. , 2006, , .		0
147	38 Dokumentation von Weiterbildungsveranstaltungen (intern). , 2006, , .		0
148	39 Fortbildungsnachweis. , 2006, , .		0
149	31 Nichtspezielle Intensivmedizin (5. Jahr). , 2006, , .		0
150	Omega-3 Alpha Linolenic Acid Does Not Reflect the Entire Omega-3 Fatty Acid Family. Anesthesia and Analgesia, 2006, 102, 1289.	1.1	0
151	SPATIAL PULMONARY FLOW DISTRIBUTION IN RABBIT ISOLATED LUNGS IS A POOR REPRESENTATION OF THE SITUATION <i>IN VIVO</i> *. Clinical and Experimental Pharmacology and Physiology, 2007, 34, 269-273.	0.9	0
152	Evaluation of Morphological Changes during Perfusion Fixation of Lung Tissue by 3D-Optical Coherence Tomography (OCT).. , 2009, , .		0
153	Banning succinylcholine from routine use: Does it improve patient safety?. European Journal of Anaesthesiology, 2010, 27, 235.	0.7	0
154	QRS complex detection methods used in heart rate variability research - A citation analysis. European Journal of Anaesthesiology, 2010, 27, 54.	0.7	0
155	Spontaneous Breathing During General Anesthesia Prevents Ventral Redistribution Of Ventilation Detected By Electronic Impedance Tomography EIT. , 2011, , .		0
156	PIH20 Cost-Effectiveness of Supplemental N-3 in Total Parenteral Nutrition Therapy in the Italian, French, German and UK Context: A Discrete Event Simulation Model. Value in Health, 2012, 15, A539.	0.1	0
157	Comments on Kagan et al.: Preemptive enteral nutrition enriched with eicosapentaenoic acid, gamma-linolenic acid and antioxidants in severe multiple trauma: a prospective, randomized, double-blind study. Intensive Care Medicine, 2015, 41, 1513-1513.	3.9	0
158	Anästhesie in der Urologie. , 2017, , 957-970.		0
159	8 Rotation - Aufwachraum (2. Weiterbildungsjahr). , 2006, , .		0
160	26 Neuroanästhesie (FA-AnwÄrter), fakultativ. , 2006, , .		0
161	2 Basisrotation - HNO. , 2006, , .		0
162	40 Performance Charts. , 2006, , .		0

#	ARTICLE	IF	CITATIONS
163	13 Rotation - PM-Ambulanz/Geriatriische AnÄsthesie (3. Weiterbildungsjahr). , 2006, , .		0
164	22 Rotation - Schmerztherapie (4. Weiterbildungsjahr). , 2006, , .		0
165	18 Rotation - Mund-Kiefer-und Gesichtschirurgie (3.-4. Weiterbildungsjahr). , 2006, , .		0
166	9 Rotation - OrthopÄdie (2. Weiterbildungsjahr). , 2006, , .		0
167	30 RotationsÄbergreifende Wissensstandskontrolle nach 4 Jahren (spezieller Weiterbildungsteil). , 2006, , .		0
168	25 Studentische Lehre (3.-5. Weiterbildungsjahr, fakultativ). , 2006, , .		0
169	Can Precise Data Improve a Nonprecise Anesthetic?. Anesthesiology, 2007, 106, 882-883.	1.3	0
170	Immunomodulation by Fish Oil Derived Polyunsaturated Fatty Acids in Cancer. , 2010, , 173-195.		0
171	Weiterbildung und Kompetenzvermittlung in der Intensivmedizin. , 2011, , 105-116.		0
172	Fette. , 2013, , 59-64.		0
173	Management of intraoperative embolic stroke during carotid surgery under regional anesthesia. Vasa - European Journal of Vascular Medicine, 2013, 42, 139-143.	0.6	0
174	Effects of Endothelin-1 on bacterial clearance. Anesthesiology, 1998, 89, 387A.	1.3	0
175	Detection of ETA and ETB-receptors in rat pulmonary arteries and characterization of receptor related effects in the lung. Anesthesiology, 1998, 89, 666A.	1.3	0
176	Chancen durch medizinische Einsatzteams und präÄventive AnsÄtze. , 2019, , 17-28.		0
177	Technische LÄrsungen. , 2019, , 65-74.		0
178	Was ist ein Medizinisches Einsatzteam (MET)?. , 2019, , 11-16.		0
179	Determination of Alveolar Geometry by Optical Coherence Tomography to Develop a Numerical Model of the Fluid Dynamics in the Pulmonary Acinus. , 2007, , 337-342.		0
180	It is not enough to aim; you must hit. Minerva Anesthesiologica, 2012, , .	0.6	0

#	ARTICLE	IF	CITATIONS
181	Aiming is not enough: you must hit. <i>Minerva Anesthesiologica</i> , 2012, 78, 1316-8.	0.6	0