

# Harald Andel

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,738  
citations

331538

21  
h-index

276775

41  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnesium Sulfate Reduces Intra- and Postoperative Analgesic Requirements. <i>Anesthesia and Analgesia</i> , 1998, 87, 206-210.	1.1	258
2	First experiences with the collagen-elastin matrix Matriderm® as a dermal substitute in severe burn injuries of the hand. <i>Burns</i> , 2007, 33, 364-368.	1.1	213
3	Use of subatmospheric pressure therapy to prevent burn wound progression in human: first experiences. <i>Burns</i> , 2004, 30, 253-258.	1.1	153
4	Magnesium Sulfate Reduces Intra- and Postoperative Analgesic Requirements. <i>Anesthesia and Analgesia</i> , 1998, 87, 206-210.	1.1	114
5	Lactate: Early predictor of morbidity and mortality in patients with severe burns. <i>Burns</i> , 2005, 31, 986-990.	1.1	84
6	Burn treatment in the elderly. <i>Burns</i> , 2009, 35, 1071-1079.	1.1	70
7	Indocyanine green video angiographies help to identify burns requiring operation. <i>Burns</i> , 2003, 29, 785-791.	1.1	67
8	Base deficit and lactate: Early predictors of morbidity and mortality in patients with burns. <i>Burns</i> , 2007, 33, 973-978.	1.1	57
9	Progression of burn wound depth by systemical application of a vasoconstrictor: an experimental study with a new rabbit model. <i>Burns</i> , 1999, 25, 715-721.	1.1	48
10	Antithrombin deficiency and its relationship to severe burns. <i>Burns</i> , 2007, 33, 173-178.	1.1	48
11	Which of the Abbreviated Burn Severity Index Variables Are Having Impact on the Hospital Length of Stay?. <i>Journal of Burn Care and Research</i> , 2007, 28, 163-166.	0.2	43
12	Nutrition and anabolic agents in burned patients. <i>Burns</i> , 2003, 29, 592-595.	1.1	35
13	Treatment of patients with severe burn injuries: the impact of schizophrenia. <i>Burns</i> , 2003, 29, 49-53.	1.1	34
14	Serum cholesterol and triglycerides: potential role in mortality prediction. <i>Burns</i> , 2003, 29, 810-815.	1.1	34
15	Forced-air warming maintains normothermia during orthotopic liver transplantation. <i>Anaesthesia</i> , 1995, 50, 229-232.	1.8	28
16	Impact of early high caloric duodenal feeding on the oxygen balance of the splanchnic region after severe burn injury. <i>Burns</i> , 2001, 27, 389-393.	1.1	28
17	Evaluation of Skin Perfusion by Use of Indocyanine Green Video Angiography: Rational Design and Planning of Trauma Surgery. <i>Journal of Trauma</i> , 2006, 61, 635-641.	2.3	26
18	Hydrocortisone improved haemodynamics and fluid requirement in surviving but not non-surviving of severely burned patients. <i>Burns</i> , 2003, 29, 717-720.	1.1	24

#	ARTICLE	IF	CITATIONS
19	Moderate induced hypotension provides satisfactory operating conditions in maxillofacial surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 1994, 38, 384-387.	0.7	22
20	Serum cholinesterase activity reflects morbidity in burned patients. <i>Burns</i> , 2002, 28, 147-150.	1.1	22
21	Active warming of critically ill trauma patients during intrahospital transfer: A prospective, randomized trial. <i>Wiener Klinische Wochenschrift</i> , 2004, 116, 94-97.	1.0	22
22	Impact of intraoperative duodenal feeding on the oxygen balance of the splanchnic region in severely burned patients. <i>Burns</i> , 2005, 31, 302-305.	1.1	22
23	The influence of dressings and ointments on the qualitative and quantitative evaluation of burn wounds by ICG video-angiography: an experimental setup. <i>Burns</i> , 2004, 30, 232-235.	1.1	21
24	Influence of Hypotensive and Normotensive Anesthesia on Platelet Aggregability and Hemostatic Markers in Orthognathic Surgery. <i>Thrombosis Research</i> , 2001, 103, 185-192.	0.8	19
25	The Influence of Deliberate Hypotension on Splanchnic Perfusion Balance with Use of Either Isoflurane or Esmolol and Nitroglycerin. <i>Anesthesia and Analgesia</i> , 2001, 93, 1116-1120.	1.1	18
26	The axillary vein central venous catheter in severely burned patients. <i>Burns</i> , 1999, 25, 753-756.	1.1	17
27	Incidence of hyperoxia and related in-hospital mortality in critically ill patients: a retrospective data analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 347-356.	0.7	17
28	Impact of duodenal feeding on the oxygen balance of the splanchnic region during different phases of severe burn injury. <i>Burns</i> , 2002, 28, 60-64.	1.1	16
29	Propofol Without Muscle Relaxants for Conventional or Fiberoptic Nasotracheal Intubation: A Dose-Finding Study. <i>Anesthesia and Analgesia</i> , 2000, 91, 458-461.	1.1	15
30	Propofol Without Muscle Relaxants for Conventional or Fiberoptic Nasotracheal Intubation: A Dose-Finding Study. <i>Anesthesia and Analgesia</i> , 2000, 91, 458-461.	1.1	13
31	Serum Cholinesterase Activity in Patients with Burns. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 60-4.	1.4	10
32	Scoring in burned patients. <i>Burns</i> , 2003, 29, 297-298.	1.1	9
33	Active warming as emergency interventional care for the treatment of pelvic pain. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006, 113, 1031-1034.	1.1	8
34	Postoperative vigilance in patients with total intravenous anaesthesia with ketamine/propofol. <i>Journal of the Royal Naval Medical Service</i> , 2006, 92, 64-8.	0.0	8
35	Influence of Brachial Plexus Blockade on Oxygen Balance During Surgery. <i>Anesthesia and Analgesia</i> , 2011, 113, 199-201.	1.1	7
36	Postoperative Vigilance in Patients with Total Intravenous Anaesthesia with Ketamine/Propofol. <i>Journal of the Royal Naval Medical Service</i> , 2006, 92, 64-68.	0.0	7

#	ARTICLE	IF	CITATIONS
37	The surgical treatment of acute burns. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2006, 38, 417-423.	0.3	6
38	Evaluation of the online-presence (homepage) of burn units/burn centers in Germany, Austria and Switzerland. <i>Burns</i> , 2012, 38, 444-449.	1.1	5
39	Depressive effect of isoflurane on motor evoked potentials in the Nubian goat. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 81-86.	0.7	3
40	Pressure Increase Due to Hydrostatic Pressure of Perfluorocarbon. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 1046-1046.	2.5	2
41	Die Bedeutung des Narkoseverfahrens für den intraund postoperativen Verlauf bei Karotisoperationen. <i>Acta Chirurgica Austriaca</i> , 1991, 23, 149-152.	0.2	0
42	Right ventricular end-diastolic volume decreases during mechanical lung insufflation under apnoeic conditions. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1994, 8, 126.	0.6	0
43	Induced hypotension during anaesthesia. <i>Current Anaesthesia and Critical Care</i> , 1996, 7, 15-19.	0.3	0
44	Ernest Henry Starling and cardiacwork. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 1034-1034.	0.9	0
45	HBO and burns. , 2012, , 381-385.		0
46	Letter to the editor. <i>Journal of Physiological Sciences</i> , 2019, 69, 1103-1103.	0.9	0
47	LETTERS TO THE EDITOR. <i>Journal of Trauma</i> , 2002, 52, 1012.	2.3	0