Oliver Kimberger

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83
papers

2,191
citations

h-index

88
ext. papers

23
h-index

3.5
ext. citations

3.5
avg, IF

L-index

#	Paper	IF	Citations
83	Duration of invasive mechanical ventilation prior to extracorporeal membrane oxygenation is not associated with survival in acute respiratory distress syndrome caused by coronavirus disease 2019 <i>Annals of Intensive Care</i> , 2022 , 12, 6	8.9	3
82	A retrospective study of sugammadex for reversal of neuromuscular blockade induced by rocuronium in critically ill patients in the ICU <i>Scientific Reports</i> , 2022 , 12, 897	4.9	1
81	Methaemoglobinemia after Liposuction under Tumescent Local Anaesthesia - Diagnostic Value of Pulse Oximetry <i>World Journal of Plastic Surgery</i> , 2022 , 11, 111-116	0.8	
80	Establishing reference ranges of cord blood: point-of-care hemostatic function assessment in preterm and term neonates. <i>Pediatric Research</i> , 2021 , 90, 452-458	3.2	0
79	Female Pelvic Floor Dysfunction Continues to Negatively Impact Quality-of-Life during the COVID-19 Lockdown. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
78	Clinical risk factors for recurrence of pelvic organ prolapse after primary native tissue prolapse repair. Wiener Klinische Wochenschrift, 2021 , 1	2.3	1
77	Does the choice of pelvic organ prolapse treatment influence subjective pelvic-floor related quality of life?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 259, 161-166	2.4	1
76	Outcomes of non-COVID-19 critically ill patients during the COVID-19 pandemic: Alretrospective propensity score-matched analysis. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 942-950	2.3	2
75	A randomised, non-inferiority study of chloroprocaine 2% and ropivacaine 0.75% in ultrasound-guided axillary block. <i>Scientific Reports</i> , 2021 , 11, 10035	4.9	
74	Virtual and Augmented Reality Applications in Medicine: Analysis of the Scientific Literature. Journal of Medical Internet Research, 2021, 23, e25499	7.6	30
73	Clinical validation of non-invasive hemoglobin monitoring-a prospective observational study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 729-731	3	
72	Epidural versus general anesthesia for open pyloromyotomy in infants: A retrospective observational study. <i>Paediatric Anaesthesia</i> , 2021 , 31, 452-460	1.8	2
71	Psychology versus medication for preanesthesia preparation of children: a randomized controlled trial. <i>Minerva Anestesiologica</i> , 2020 , 86, 627-635	1.9	1
70	The role of transforming growth factor-[[TGF-1]] in postmenopausal women with pelvic organ prolapse: An immunohistochemical study. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2020 , 7, 100111	2.3	1
69	Brainwave entrainment to minimise sedative drug doses in paediatric surgery: a randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2020 , 125, 330-335	5.4	6
68	The effect of intraoperative goal-directed crystalloid versus colloid administration on perioperative inflammatory markers - a substudy of a randomized controlled trial. <i>BMC Anesthesiology</i> , 2020 , 20, 210	2.4	3
67	The role of tenascin-X in the uterosacral ligaments of postmenopausal women with pelvic organ prolapse: an immunohistochemical study. <i>International Urogynecology Journal</i> , 2020 , 31, 101-106	2	3

66	Prolapse surgery versus vaginal pessary in women with symptomatic pelvic organ prolapse: which factors influence the choice of treatment?. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 773-777	2.5	5	
65	Prevalence and risk factors for pelvic floor disorders during early and late pregnancy in a cohort of Austrian women. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 300, 1325-1330	2.5	12	
64	Body Mass Index does not affect intraoperative goal-directed fluid requirements. <i>Minerva Anestesiologica</i> , 2019 , 85, 1071-1079	1.9	4	
63	Impact of CPAP on Forehead Near-infrared Spectroscopy Measurements in Patients With Acute Respiratory Failure: Truth or Illusion. <i>Journal of Neurosurgical Anesthesiology</i> , 2019 , 31, 406-412	3	1	
62	Effects of Anaesthesia on Thermoregulation 2019 , 222-237			
61	Association of endogenous circulating sex steroids and condition-specific quality of life domains in postmenopausal women with pelvic floor disorders. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 725-730	2.5	4	
60	Management of the Perineum during Delivery with the Kiwi Omnicup: Effects of Mediolateral Episiotomy on Anal Sphincter Tears in Nulliparous Women. <i>Gynecologic and Obstetric Investigation</i> , 2018 , 83, 171-178	2.5	9	
59	Pelvic organ prolapse and endogenous circulating sex steroids in postmenopausal women: A case control-study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 210, 177-181	2.4	3	
58	Airborne bacterial contamination during orthopedic surgery: A randomized controlled pilot trial. Journal of Clinical Anesthesia, 2017 , 38, 160-164	1.9	22	
57	Role of serum steroid hormones in women with stress urinary incontinence: a case-control study. <i>BJU International</i> , 2017 , 120, 416-421	5.6	14	
56	A ten-year study of midwife-led care at an Austrian tertiary care center: a retrospective analysis with special consideration of perineal trauma. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 357	3.2	16	
55	The Impact of Monitoring on the Initiation of Cardiopulmonary Resuscitation in Children: Friend or Foe?. <i>Anesthesia and Analgesia</i> , 2016 , 122, 490-6	3.9		
54	Prognostic Significance of Pre-treatment Serum C-Reactive Protein Level in Patients with Adenocarcinoma of the Uterine Cervix. <i>Anticancer Research</i> , 2016 , 36, 4691-6	2.3	9	
53	Forced-Air Warming During Pediatric Surgery: A Randomized Comparison of a Compressible with a Noncompressible Warming System. <i>Anesthesia and Analgesia</i> , 2016 , 122, 219-25	3.9	6	
52	The role of fibroblast growth factor 2 in patients with uterine smooth muscle tumors: an immunohistochemical study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 207, 62-67	2.4	4	
51	A pharmacodynamic evaluation of dexmedetomidine as an additive drug to ropivacaine for peripheral nerve blockade: A randomised, triple-blind, controlled study in volunteers. <i>European Journal of Anaesthesiology</i> , 2015 , 32, 790-6	2.3	40	
50	Mortality after hip fracture in Austria 2008-2011. Calcified Tissue International, 2014, 95, 257-66	3.9	33	
49	Bioimpedance spectroscopy for assessment of volume status in patients before and after general anaesthesia. <i>PLoS ONE</i> , 2014 , 9, e111139	3.7	18	

48	Distance from the glottis to the grille: the LMA Unique, Air-Q and CobraPLA as intubation conduits: a randomised trial. <i>European Journal of Anaesthesiology</i> , 2014 , 31, 159-65	2.3	9
47	The accuracy of a disposable noninvasive core thermometer. <i>Canadian Journal of Anaesthesia</i> , 2013 , 60, 1190-6	3	16
46	Temperature monitoring in the OR latte of the art and a 2012 update. <i>Trends in Anaesthesia and Critical Care</i> , 2013 , 3, 8-12	0.4	1
45	Evaluation of airway management associated hands-off time during cardiopulmonary resuscitation: a randomised manikin follow-up study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2013 , 21, 10	3.6	20
44	In reply. <i>Anesthesiology</i> , 2013 , 118, 229-30	4.3	0
43	Forced-air warming design: evaluation of intake filtration, internal microbial buildup, and airborne-contamination emissions. <i>AANA Journal</i> , 2013 , 81, 275-80	0.5	14
42	Crystalloids versus colloids during acute normovolemic anemia: the quest continues. <i>Critical Care</i> , 2012 , 16, 131	10.8	1
41	Clinical airway realism in two patient simulators: Man vs. manikin. <i>Resuscitation</i> , 2012 , 83, e74	4	
40	HSP27 and HSP70 serum and urine levels in patients suffering from chronic kidney disease. <i>Clinica Chimica Acta</i> , 2012 , 413, 282-6	6.2	39
39	Degrees of reality: airway anatomy of high-fidelity human patient simulators and airway trainers. <i>Anesthesiology</i> , 2012 , 116, 1204-9	4.3	79
38	Impact of different-sized laminar air flow versus no laminar air flow on bacterial counts in the operating room during orthopedic surgery. <i>American Journal of Infection Control</i> , 2011 , 39, e25-9	3.8	55
37	Hypotension during fluid-restricted abdominal surgery: effects of norepinephrine treatment on regional and microcirculatory blood flow in the intestinal tract. <i>Anesthesiology</i> , 2011 , 114, 557-64	4.3	52
36	Patient-controlled oral analgesia following cesarean section: tramadol versus a combination of tramadol and acetaminophen. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2011 , 90, 925-6	3.8	2
35	Expression of p16 protein and epidermal growth factor receptor in patients with adenocarcinoma of the uterine cervix: an immunohistochemical analysis. <i>Archives of Gynecology and Obstetrics</i> , 2011 , 283, 611-6	2.5	5
34	A comparison of paediatric airway anatomy with the SimBaby high-fidelity patient simulator. <i>Resuscitation</i> , 2011 , 82, 468-72	4	34
33	Hands-off time during insertion of six airway devices during cardiopulmonary resuscitation: a randomised manikin trial. <i>Resuscitation</i> , 2011 , 82, 1060-3	4	39
32	Hemodynamic parameters change earlier than tissue oxygen tension in hemorrhage. <i>Journal of Surgical Research</i> , 2010 , 160, 288-93	2.5	13
31	Resistive-polymer versus forced-air warming: comparable efficacy in orthopedic patients. Anesthesia and Analgesia, 2010 , 110, 834-8	3.9	31

(2004-2010)

30	The effects of nefopam on the gain and maximum intensity of shivering in healthy volunteers. <i>Anesthesia and Analgesia</i> , 2010 , 111, 409-14	3.9	13
29	Intrinsic positive end-expiratory pressure at various frequencies of supraglottic jet ventilation in a model of dynamic upper airway obstruction. <i>Anesthesia and Analgesia</i> , 2010 , 111, 703-6	3.9	5
28	Topical lidocaine reduces the risk of perioperative airway complications in children with upper respiratory tract infections. <i>Canadian Journal of Anaesthesia</i> , 2010 , 57, 745-50	3	22
27	Family satisfaction in the intensive care unit: what makes the difference?. <i>Intensive Care Medicine</i> , 2009 , 35, 2051-9	14.5	623
26	Crystalloids versus colloids for goal-directed fluid therapy in major surgery. <i>Critical Care</i> , 2009 , 13, R40	10.8	77
25	Goal-directed colloid administration improves the microcirculation of healthy and perianastomotic colon. <i>Anesthesiology</i> , 2009 , 110, 496-504	4.3	103
24	Goals Neither Validated Nor Met in Goal-directed Colloid versus Crystalloid Therapy. <i>Anesthesiology</i> , 2009 , 111, 926-927	4.3	
23	Thermoregulatory management for mild therapeutic hypothermia. <i>Bailliereps Best Practice and Research in Clinical Anaesthesiology</i> , 2008 , 22, 729-44	4	11
22	Resistive polymer versus forced-air warming: comparable heat transfer and core rewarming rates in volunteers. <i>Anesthesia and Analgesia</i> , 2008 , 107, 1621-6	3.9	39
21	Meperidine and skin surface warming additively reduce the shivering threshold: a volunteer study. <i>Critical Care</i> , 2007 , 11, R29	10.8	49
20	Supplemental oxygen, but not supplemental crystalloid fluid, increases tissue oxygen tension in healthy and anastomotic colon in pigs. <i>Anesthesia and Analgesia</i> , 2007 , 105, 773-9	3.9	20
19	Temporal artery versus bladder thermometry during perioperative and intensive care unit monitoring. <i>Anesthesia and Analgesia</i> , 2007 , 105, 1042-7, table of contents	3.9	51
18	Lower flange modification improves performance of the Macintosh, but not the Miller laryngoscope blade. <i>Canadian Journal of Anaesthesia</i> , 2006 , 53, 595-601	3	6
17	Expression of thrombospondin 1 (TSP 1) in patients with uterine smooth muscle tumors: an immunohistochemical study. <i>Gynecologic Oncology</i> , 2006 , 103, 186-9	4.9	13
16	Tissue oxygenation in obese and non-obese patients during laparoscopy. <i>Obesity Surgery</i> , 2005 , 15, 813	-9 .7	86
15	Expression of p16 protein in patients with uterine smooth muscle tumors: an immunohistochemical analysis. <i>Gynecologic Oncology</i> , 2005 , 96, 62-6	4.9	85
14	Influence of labor induction on obstetric outcomes in patients with prolonged pregnancy: a comparison between elective labor induction and spontaneous onset of labor beyond term. <i>Wiener Klinische Wochenschrift</i> , 2005 , 117, 287-92	2.3	17
13	Bcl-2 receptor expression in patients with uterine smooth muscle tumors: an immunohistochemical analysis comparing leiomyoma, uterine smooth muscle tumor of uncertain malignant potential, and leiomyosarcoma. <i>Journal of the Society for Gynecologic Investigation</i> , 2004 , 11, 187-91		21

12	Ki-67 expression in patients with uterine leiomyomas, uterine smooth muscle tumors of uncertain malignant potential (STUMP) and uterine leiomyosarcomas (LMS). <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2004 , 83, 1085-8	3.8	32
11	Ki-67 and vascular endothelial growth factor expression in uterine leiomyosarcoma. <i>Gynecologic Oncology</i> , 2004 , 92, 175-9	4.9	23
10	Bcl-2 expression and other clinicopathologic parameters in uterine leiomyosarcoma. <i>Wiener Klinische Wochenschrift</i> , 2004 , 116, 135-9	2.3	3
9	Influence of the birth attendant on maternal and neonatal outcomes during normal vaginal delivery: a comparison between midwife and physician management. <i>Wiener Klinische Wochenschrift</i> , 2004 , 116, 379-84	2.3	21
8	Estrogen and progesterone receptor expression in patients with uterine smooth muscle tumors. <i>Fertility and Sterility</i> , 2004 , 81, 1062-6	4.8	41
7	Onset time, quality of blockade, and duration of three-in-one blocks with levobupivacaine and bupivacaine. <i>Anesthesia and Analgesia</i> , 2003 , 97, 888-892	3.9	32
6	Bcl-2 expression in a primary leiomyosarcoma of the ovary: a case report. <i>Wiener Klinische Wochenschrift</i> , 2003 , 115, 191-5	2.3	9
5	Women's position during labour: influence on maternal and neonatal outcome. <i>Wiener Klinische Wochenschrift</i> , 2003 , 115, 720-3	2.3	23
4	The effect of epidural analgesia on obstetric lacerations and neonatal outcome during spontaneous vaginal delivery. <i>Archives of Gynecology and Obstetrics</i> , 2003 , 267, 130-3	2.5	9
3	Evaluating prognostic parameters in women with uterine leiomyosarcoma. A clinicopathologic study. <i>Journal of reproductive medicine, The</i> , 2003 , 48, 95-100		23
2	Estrogen and progesterone receptor expression in patients with uterine leiomyosarcoma and correlation with different clinicopathological parameters. <i>Anticancer Research</i> , 2003 , 23, 729-32	2.3	55
1	Influence of hypotensive and normotensive anesthesia on platelet aggregability and hemostatic markers in orthognathic surgery. <i>Thrombosis Research</i> , 2001 , 103, 185-92	8.2	14