

Oliver Kimberger

List of Publications by Citations

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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

23

h-index

46

g-index

88

ext. papers

2,502

ext. citations

3.5

avg, IF

4.49

L-index

#	Paper	IF	Citations
83	Family satisfaction in the intensive care unit: what makes the difference?. <i>Intensive Care Medicine</i> , 2009 , 35, 2051-9	14.5	623
82	Goal-directed colloid administration improves the microcirculation of healthy and perianastomotic colon. <i>Anesthesiology</i> , 2009 , 110, 496-504	4.3	103
81	Tissue oxygenation in obese and non-obese patients during laparoscopy. <i>Obesity Surgery</i> , 2005 , 15, 813-9.	3.7	86
80	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
79	Degrees of reality: airway anatomy of high-fidelity human patient simulators and airway trainers. <i>Anesthesiology</i> , 2012 , 116, 1204-9	4.3	79
78	Crystalloids versus colloids for goal-directed fluid therapy in major surgery. <i>Critical Care</i> , 2009 , 13, R40	10.8	77
77	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
76	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
75	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
74	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
73	Meperidine and skin surface warming additively reduce the shivering threshold: a volunteer study. <i>Critical Care</i> , 2007 , 11, R29	10.8	49
72	Estrogen and progesterone receptor expression in patients with uterine smooth muscle tumors. <i>Fertility and Sterility</i> , 2004 , 81, 1062-6	4.8	41
71	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
70	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
69	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
68	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
67	A comparison of paediatric airway anatomy with the SimBaby high-fidelity patient simulator. <i>Resuscitation</i> , 2011 , 82, 468-72	4	34

66	Mortality after hip fracture in Austria 2008-2011. <i>Calcified Tissue International</i> , 2014 , 95, 257-66	3.9	33
65	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
64	Ki-67 expression in patients with uterine leiomyomas, uterine smooth muscle tumors of uncertain malignant potential (STUMP) and uterine leiomyosarcomas (LMS). <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004 , 83, 1085-8	3.8	32
63	Resistive-polymer versus forced-air warming: comparable efficacy in orthopedic patients. <i>Anesthesia and Analgesia</i> , 2010 , 110, 834-8	3.9	31
62	Virtual and Augmented Reality Applications in Medicine: Analysis of the Scientific Literature. <i>Journal of Medical Internet Research</i> , 2021 , 23, e25499	7.6	30
61	Ki-67 and vascular endothelial growth factor expression in uterine leiomyosarcoma. <i>Gynecologic Oncology</i> , 2004 , 92, 175-9	4.9	23
60	Women's position during labour: influence on maternal and neonatal outcome. <i>Wiener Klinische Wochenschrift</i> , 2003 , 115, 720-3	2.3	23
59	Evaluating prognostic parameters in women with uterine leiomyosarcoma. A clinicopathologic study. <i>Journal of reproductive medicine, The</i> , 2003 , 48, 95-100		23
58	Airborne bacterial contamination during orthopedic surgery: A randomized controlled pilot trial. <i>Journal of Clinical Anesthesia</i> , 2017 , 38, 160-164	1.9	22
57	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
56	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
55	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
54	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
53	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
52	Bioimpedance spectroscopy for assessment of volume status in patients before and after general anaesthesia. <i>PLoS ONE</i> , 2014 , 9, e111139	3.7	18
51	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
50	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
49	The accuracy of a disposable noninvasive core thermometer. <i>Canadian Journal of Anaesthesia</i> , 2013 , 60, 1190-6	3	16

48	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
47	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
46	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
45	Hemodynamic parameters change earlier than tissue oxygen tension in hemorrhage. <i>Journal of Surgical Research</i> , 2010 , 160, 288-93	2.5	13
44	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
43	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
42	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
41	Thermoregulatory management for mild therapeutic hypothermia. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2008 , 22, 729-44	4	11
40	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
39	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
38	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
37	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
36	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
35	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
34	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
33	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
32	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
31	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

30	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
29	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
28	Body Mass Index does not affect intraoperative goal-directed fluid requirements. <i>Minerva Anestesiologica</i> , 2019 , 85, 1071-1079	1.9	4
27	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
26	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
25	Bcl-2 expression and other clinicopathologic parameters in uterine leiomyosarcoma. <i>Wiener Klinische Wochenschrift</i> , 2004 , 116, 135-9	2.3	3
24	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
23	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
22	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
21	Patient-controlled oral analgesia following cesarean section: tramadol versus a combination of tramadol and acetaminophen. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011 , 90, 925-6	3.8	2
20	Outcomes of non-COVID-19 critically ill patients during the COVID-19 pandemic : A retrospective propensity score-matched analysis. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 942-950	2.3	2
19	Epidural versus general anesthesia for open pyloromyotomy in infants: A retrospective observational study. <i>Paediatric Anaesthesia</i> , 2021 , 31, 452-460	1.8	2
18	Temperature monitoring in the OR [State of the art and a 2012 update. <i>Trends in Anaesthesia and Critical Care</i> , 2013 , 3, 8-12	0.4	1
17	Crystalloids versus colloids during acute normovolemic anemia: the quest continues. <i>Critical Care</i> , 2012 , 16, 131	10.8	1
16	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
15	Psychology versus medication for preanesthesia preparation of children: a randomized controlled trial. <i>Minerva Anestesiologica</i> , 2020 , 86, 627-635	1.9	1
14	The role of transforming growth factor- β (TGF- β) 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
13	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

12	Clinical risk factors for recurrence of pelvic organ prolapse after primary native tissue prolapse repair. <i>Wiener Klinische Wochenschrift</i> , 2021 , 1	2.3	1
11	Does the choice of pelvic organ prolapse treatment influence subjective pelvic-floor related quality of life?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 259, 161-166	2.4	1
10	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
9	In reply. <i>Anesthesiology</i> , 2013 , 118, 229-30	4.3	0
8	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
7	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	
6	Clinical airway realism in two patient simulators: Man vs. manikin. <i>Resuscitation</i> , 2012 , 83, e74	4	
5	Goals Neither Validated Nor Met in Goal-directed Colloid versus Crystalloid Therapy. <i>Anesthesiology</i> , 2009 , 111, 926-927	4.3	
4	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	
3	Effects of Anaesthesia on Thermoregulation 2019 , 222-237		
2	Clinical validation of non-invasive hemoglobin monitoring-a prospective observational study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 729-731	3	
1	Methaemoglobinemia after Liposuction under Tumescant Local Anaesthesia - Diagnostic Value of Pulse Oximetry.. <i>World Journal of Plastic Surgery</i> , 2022 , 11, 111-116	0.8	