

Kazuyoshi Hirota

List of Publications by Year in descending order

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Version: 2024-02-01

210
papers

3,690
citations

147566

31
h-index

205818

48
g-index

213
all docs

213
docs citations

213
times ranked

3028
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher neutrophil-to-lymphocyte ratio, mean platelet volume, and platelet distribution width are associated with postoperative delirium in patients undergoing esophagectomy: a retrospective observational study. <i>Journal of Anesthesia</i> , 2022, 36, 58-67.	0.7	16
2	Plasma orexin A does not reflect severity of illness in the intensive care units patients with systemic inflammation. <i>JA Clinical Reports</i> , 2022, 8, 7.	0.2	1
3	H2 antagonists, proton pump inhibitors and COVID-19. <i>Journal of Anesthesia</i> , 2022, , 1.	0.7	1
4	Analysis of prolonged length of stay in intensive care units in Japan using the Japanese intensive care patient database. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2022, 29, 107-116.	0.0	0
5	Usefulness of presepsin for the early detection of infectious complications after elective colorectal surgery, compared with C-reactive protein and procalcitonin. <i>Scientific Reports</i> , 2022, 12, 3960.	1.6	8
6	Acute normovolemic hemodilution reduced the frequency and amount of perioperative allogeneic blood transfusion in pediatric and adolescent scoliosis surgery: a retrospective observational study. <i>Journal of Anesthesia</i> , 2022, 36, 484-492.	0.7	1
7	Ketamine; history and role in anesthetic pharmacology. <i>Neuropharmacology</i> , 2022, 216, 109171.	2.0	18
8	Air contamination with SARS-CoV-2 in the operating room. <i>Journal of Anesthesia</i> , 2021, 35, 333-336.	0.7	22
9	Concerns for labor analgesia and autism spectrum disorders. <i>Journal of Anesthesia</i> , 2021, 35, 319-320.	0.7	6
10	Clotting functional stability of withdrawing blood in storage for acute normovolemic hemodilution: a pilot study. <i>Journal of Anesthesia</i> , 2021, 35, 35-42.	0.7	3
11	Roles of Neuropeptide S in Anesthesia, Analgesia, and Sleep. <i>Pharmaceuticals</i> , 2021, 14, 483.	1.7	9
12	Anaesthesia-related drugs and SARS-CoV-2 infection. <i>British Journal of Anaesthesia</i> , 2021, 127, e32-e34.	1.5	4
13	Intra-operative intravascular effect of the difference in colloid solutions during acute normovolemic hemodilution. <i>JA Clinical Reports</i> , 2021, 7, 70.	0.2	0
14	Preoperative management and postoperative delirium. <i>Journal of Anesthesia</i> , 2020, 34, 1-4.	0.7	10
15	The efficacy of acute normovolemic hemodilution for preventing perioperative allogeneic blood transfusion in gynecological cancer patients. <i>Journal of Clinical Anesthesia</i> , 2020, 60, 42-43.	0.7	12
16	Acute normovolemic hemodilution and acute kidney injury after open abdominal cancer surgery. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109657.	0.7	6
17	Is neurotransmitter release involved in the mechanism of general anesthesia?. <i>Journal of Anesthesia</i> , 2020, 34, 153-155.	0.7	0
18	Acute normovolemic hemodilution reduced allogeneic blood transfusion without increasing perioperative complications in patients undergoing free-flap reconstruction of the head and neck. <i>Journal of Anesthesia</i> , 2020, 34, 187-194.	0.7	10

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19	Propofol and SARS-CoV-2 infection. <i>British Journal of Anaesthesia</i> , 2020, 125, e475-e476.	1.5	5
20	Has anesthesia research activity in Japan successfully recovered?. <i>Journal of Anesthesia</i> , 2020, 34, 639-641.	0.7	1
21	Impact of acute normovolemic hemodilution on allogeneic blood transfusion during open abdominal cancer surgery: A propensity matched retrospective study. <i>Journal of Clinical Anesthesia</i> , 2020, 64, 109822.	0.7	4
22	Patent ductus arteriosus closure and somatic regional oxyhemoglobin saturation. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 403-405.	0.7	2
23	The volume of acute normovolemic hemodilution. <i>Gynecologic Oncology Reports</i> , 2019, 29, 132.	0.3	3
24	Serum Tryptase Cannot Differentiate Vancomycin-Induced Anaphylaxis From Red Man Syndrome. <i>Journal of Clinical Immunology</i> , 2019, 39, 855-856.	2.0	7
25	Preoperative cerebral and renal oxygen saturation and clinical outcomes in pediatric patients with congenital heart disease. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 1015-1022.	0.7	10
26	Influence of Orexinergic System on Survival in Septic Rats. <i>Neuropsychobiology</i> , 2019, 77, 45-48.	0.9	4
27	Significance of preoperative butyrylcholinesterase level as an independent predictor of survival in patients with upper urinary tract urothelial carcinoma treated with nephroureterectomy. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 184-189.	0.6	6
28	Central noradrenergic activity affects analgesic effect of Neuropeptide S. <i>Journal of Anesthesia</i> , 2018, 32, 48-53.	0.7	7
29	Perioperative respiratory complications: current evidence and strategy discussed in 2017 JA symposium. <i>Journal of Anesthesia</i> , 2018, 32, 132-136.	0.7	6
30	Ketamine and depression. <i>British Journal of Anaesthesia</i> , 2018, 121, 1198-1202.	1.5	13
31	Haematocrit and plasma volume during induction of anaesthesia. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1330-1331.	0.7	1
32	Orexinergic tone affects survival in sepsis in rat. <i>British Journal of Anaesthesia</i> , 2018, 120, e19-e20.	1.5	0
33	A case of acute kidney injury and coma possibly due to a massive xylitol infusion for nephrogenic diabetes insipidus. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2018, 25, 199-200.	0.0	0
34	Impact of acute changes in perfusion index and blood pressure on the accuracy of non-invasive continuous hemoglobin concentration measurements during induction of anesthesia. <i>Journal of Anesthesia</i> , 2017, 31, 193-197.	0.7	5
35	Pilot Study of Changes in Presepsin Concentrations Compared With Changes in Procalcitonin and C-Reactive Protein Concentrations After Cardiovascular Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1262-1267.	0.6	14
36	Propofol Anesthesia Is Reduced in Phospholipase C-Related Inactive Protein Type-1 Knockout Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017, 361, 367-374.	1.3	6

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37	Ketamine suppresses the proliferation of rat C6 glioma cells. <i>Oncology Letters</i> , 2017, 14, 4911-4917.	0.8	4
38	Effects of cardiac output on the initial distribution volume of glucose in the absence of fluid gain or loss in pigs. <i>Journal of Anesthesia</i> , 2017, 31, 95-102.	0.7	0
39	Anesthesia research in Japan: seeds of recovery and the role of the <i>Journal of Anesthesia</i> . <i>Journal of Anesthesia</i> , 2017, 31, 803-805.	0.7	4
40	Anesthetic management of a patient with narcolepsy by combination of total intravenous and regional anesthesia: a case report. <i>JA Clinical Reports</i> , 2017, 3, 37.	0.2	3
41	The effects of newly-established surgical ICU on our university hospital. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2017, 24, 35-36.	0.0	0
42	Ketamine and propofol have opposite effects on postanesthetic sleep architecture in rats: relevance to the endogenous sleep-wakefulness substances orexin and melanin-concentrating hormone. <i>Journal of Anesthesia</i> , 2016, 30, 437-443.	0.7	25
43	Sepsis and the orexin system. <i>Journal of Anesthesia</i> , 2016, 30, 919-922.	0.7	7
44	Adrenoceptor modulators and cancer progression. <i>Journal of Anesthesia</i> , 2016, 30, 365-368.	0.7	1
45	Significance of preoperative butyrylcholinesterase as an independent predictor of biochemical recurrence-free survival in patients with prostate cancer treated with radical prostatectomy. <i>International Journal of Clinical Oncology</i> , 2016, 21, 379-383.	1.0	18
46	Changes in presepsin concentrations in surgical patients with end-stage kidney disease undergoing living kidney transplantation: a pilot study. <i>Journal of Anesthesia</i> , 2016, 30, 174-177.	0.7	17
47	Involvement of the orexin system in sympathetic nerve regulation. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 1076-1081.	1.0	21
48	Cannulation needle-induced anterior wall tenting of internal jugular vein causing posterior wall penetration. <i>Journal of Anesthesia</i> , 2015, 29, 467-470.	0.7	7
49	Launch of <i>JA Clinical Reports</i> . <i>Journal of Anesthesia</i> , 2015, 29, 161-163.	0.7	4
50	The accuracy of non-invasively continuous total hemoglobin measurement by pulse CO-Oximetry undergoing acute normovolemic hemodilution and reinfusion of autologous blood. <i>Journal of Anesthesia</i> , 2015, 29, 29-34.	0.7	16
51	Preoperative Butyrylcholinesterase Level as an Independent Predictor of Overall Survival in Clear Cell Renal Cell Carcinoma Patients Treated with Nephrectomy. <i>Scientific World Journal</i> , The, 2014, 2014, 1-5.	0.8	9
52	Endogenous neuropeptide S tone influences sleep-wake rhythm in rats. <i>Neuroscience Letters</i> , 2014, 581, 94-97.	1.0	17
53	Mechanisms of Anesthetic Emergence: Evidence for Active Reanimation. <i>Current Anesthesiology Reports</i> , 2014, 4, 49-56.	0.9	13
54	Significance of preoperative butyrylcholinesterase as an independent predictor of survival in patients with muscle-invasive bladder cancer treated with radical cystectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 820-825.	0.8	26

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55	Mild hypercapnia with hyperventilation attenuates recovery from anesthesia in elderly patients. <i>Journal of Anesthesia</i> , 2013, 27, 712-719.	0.7	4
56	Corrected right ventricular end-diastolic volume and initial distribution volume of glucose correlate with cardiac output after cardiac surgery. <i>Journal of Anesthesia</i> , 2013, 27, 512-520.	0.7	4
57	A Worrying Decline in Anesthesia Journal Publications from Japan. <i>Journal of Anesthesia</i> , 2013, 27, 323-324.	0.7	7
58	Measurement of [Ca ²⁺] _i in Whole Cell Suspensions Using Fura-2. <i>Methods in Molecular Biology</i> , 2013, 937, 37-47.	0.4	13
59	New method for quantitative assessment of airway calibre using a stereovision fiberoptic bronchoscope. <i>British Journal of Anaesthesia</i> , 2012, 108, 512-516.	1.5	13
60	Plasma Ropivacaine Concentrations After Ultrasound-Guided Rectus Sheath Block in Patients Undergoing Lower Abdominal Surgery. <i>Anesthesia and Analgesia</i> , 2012, 114, 230-232.	1.1	33
61	Effects of oral rehydration therapy on gastric volume and pH in patients with preanesthetic H ₂ antagonist. <i>Journal of Anesthesia</i> , 2012, 26, 936-938.	0.7	4
62	Sleep in anesthesiology – What can we learn about anesthesia from studying sleep?. <i>Trends in Anaesthesia and Critical Care</i> , 2012, 2, 30-35.	0.4	2
63	Antinociceptive effects of neurotrophin in a rat model of central neuropathic pain: DSP-4 induced noradrenergic lesion. <i>Neuroscience Letters</i> , 2011, 503, 20-22.	1.0	25
64	A marked increase in gastric fluid volume during cardiopulmonary bypass. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2011, 49, 16-19.	0.6	1
65	Study on airway smooth muscle tone using fiberoptic bronchoscopy: basic research and clinical application. <i>Journal of Anesthesia</i> , 2011, 25, 147-151.	0.7	0
66	Ketamine: new uses for an old drug?. <i>British Journal of Anaesthesia</i> , 2011, 107, 123-126.	1.5	118
67	Role of coerulean noradrenergic neurones in general anaesthesia in rats. <i>British Journal of Anaesthesia</i> , 2011, 107, 924-929.	1.5	43
68	The Effects of Neuropeptide S on General Anesthesia in Rats. <i>Anesthesia and Analgesia</i> , 2011, 112, 845-849.	1.1	31
69	A case of trigeminal neuralgia complicated by ipsilateral temporal arteritis. <i>Journal of Anesthesia</i> , 2010, 24, 139-142.	0.7	1
70	Back massage therapy promotes psychological relaxation and an increase in salivary chromogranin A release. <i>Journal of Anesthesia</i> , 2010, 24, 955-958.	0.7	36
71	Leg massage therapy promotes psychological relaxation and reinforces the first-line host defense in cancer patients. <i>Journal of Anesthesia</i> , 2010, 24, 827-831.	0.7	17
72	Changes in plasma orexin A during propofol-fentanyl anaesthesia in patients undergoing eye surgery. <i>British Journal of Anaesthesia</i> , 2010, 104, 723-727.	1.5	16

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73	Nitrous oxide and xenon increase noradrenaline release in the cerebral cortex in vivo and in vitro. <i>Neuroscience Letters</i> , 2010, 469, 199-203.	1.0	11
74	A central neuropathic pain model by DSP-4 induced lesion of noradrenergic neurons: Preliminary report. <i>Neuroscience Letters</i> , 2010, 481, 102-104.	1.0	11
75	Plasma orexin A increases at emergence from sevoflurane-fentanyl anesthesia in patients undergoing ophthalmologic surgery. <i>Neuroscience Letters</i> , 2010, 482, 212-215.	1.0	12
76	Interaction between orexinergic neurons and NMDA receptors in the control of locus coeruleus' cerebrocortical noradrenergic activity of the rat. <i>Brain Research</i> , 2009, 1250, 81-87.	1.1	42
77	Efficacy of a single 24-hour pre-anesthetic dose of proton pump inhibitors. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 1244-1247.	1.4	1
78	Orexin A Decreases Ketamine-Induced Anesthesia Time in the Rat: The Relevance to Brain Noradrenergic Neuronal Activity. <i>Anesthesia and Analgesia</i> , 2009, 108, 491-495.	1.1	44
79	The Effects of Benzodiazepines on Urotensin II-Stimulated Norepinephrine Release from Rat Cerebrocortical Slices. <i>Anesthesia and Analgesia</i> , 2009, 108, 1177-1181.	1.1	7
80	Marked reduction in bispectral index with severe bradycardia without hypotension in a diabetic patient undergoing ophthalmic surgery. <i>Journal of Anesthesia</i> , 2008, 22, 300-303.	0.7	10
81	Use of initial distribution volume of glucose to determine fluid volume loading in pulmonary thromboembolism and right ventricular myocardial infarction. <i>Journal of Anesthesia</i> , 2008, 22, 453-456.	0.7	5
82	Role of the orexinergic system in acute haemorrhage in the rat. <i>Neuroscience Letters</i> , 2008, 432, 162-166.	1.0	3
83	Urotensin II evokes neurotransmitter release from rat cerebrocortical slices. <i>Neuroscience Letters</i> , 2008, 440, 275-279.	1.0	14
84	A New Method to Estimate Regional Pulmonary Blood Flow Using Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2008, 106, 530-534.	1.1	11
85	Obturator Nerve Block: From Anatomy to Ultrasound Guidance. <i>Anesthesia and Analgesia</i> , 2008, 106, 350-351.	1.1	5
86	The Effects of Benzodiazepines on Orexinergic Systems in Rat Cerebrocortical Slices. <i>Anesthesia and Analgesia</i> , 2007, 104, 338-340.	1.1	9
87	Flat Electroencephalogram Caused by Carbon Dioxide Pneumoperitoneum. <i>Anesthesia and Analgesia</i> , 2007, 105, 1749-1752.	1.1	14
88	Obturator Nerve Block Using Ultrasound Guidance. <i>Anesthesia and Analgesia</i> , 2007, 105, 888-889.	1.1	40
89	Correlation Between Salivary $\hat{\alpha}$ -Amylase Activity and Pain Scale in Patients With Chronic Pain. <i>Regional Anesthesia and Pain Medicine</i> , 2007, 32, 120-123.	1.1	34
90	Selection of opioid and measures against opioid-induced adverse reactions during the initial introduction period of opioid therapy for cancer pain. <i>European Journal of Pain Supplements</i> , 2007, 1, 88-89.	0.0	1

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91	Correlation Between Salivary \hat{I} -Amylase Activity and Pain Scale in Patients With Chronic Pain. <i>Regional Anesthesia and Pain Medicine</i> , 2007, 32, 120-123.	1.1	41
92	Intravenous indigo carmine might cause cerebral ischemia. <i>Acta Anaesthesiologica Scandinavica</i> , 2007, 51, 776-777.	0.7	10
93	Does long-term medication with a proton pump inhibitor induce a tolerance to H2 receptor antagonist?. <i>Journal of Gastroenterology</i> , 2007, 42, 275-278.	2.3	5
94	Anaphylactoid shock in a patient following 5% human serum albumin infusion during off-pump coronary artery bypass grafting. <i>Journal of Anesthesia</i> , 2007, 21, 396-398.	0.7	18
95	Prospect of Propofol-Total Intravenous Anesthesia. <i>The Journal of Japan Society for Clinical Anesthesia</i> , 2007, 27, 42-49.	0.0	1
96	Special cases: Ketamine, nitrous oxide and xenon. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2006, 20, 69-79.	1.7	52
97	Comparison of Initial Distribution Volume of Glucose and Intrathoracic Blood Volume During Hemodynamically Unstable States Early After Esophagectomy. <i>Chest</i> , 2005, 128, 1713-1719.	0.4	12
98	The Efficacy of Preanesthetic Proton Pump Inhibitor Treatment for Patients on Long-Term H2 Antagonist Therapy. <i>Anesthesia and Analgesia</i> , 2005, 101, 1038-1041.	1.1	9
99	Regular use of H2 blockers reduces the efficacy of roxatidine to control gastric pH and volume. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, 166-171.	0.7	9
100	Measurement of [³ H]PN200-110 and [¹²⁵ I]w-Conotoxin MVIIA Binding. , 2005, 312, 147-160.		1
101	The Relationship Between Salivary Biomarkers and State-Trait Anxiety Inventory Score Under Mental Arithmetic Stress: A Pilot Study.. <i>Anesthesia and Analgesia</i> , 2005, 101, 1873-1876.	1.1	172
102	Initial distribution volume of glucose can be approximated using a conventional glucose analyzer in the intensive care unit. <i>Critical Care</i> , 2005, 9, R144.	2.5	13
103	Lack of interaction between orexinergic and \hat{I} 2-adrenergic neuronal systems in rat cerebrocortical slices. <i>Neuroscience Letters</i> , 2005, 387, 49-52.	1.0	1
104	Isoflurane increases norepinephrine release in the rat preoptic area and the posterior hypothalamus in vivo and in vitro: Relevance to thermoregulation during anesthesia. <i>Neuroscience</i> , 2005, 131, 79-86.	1.1	35
105	Measurement of [Ca ²⁺] _i in Whole Cell Suspensions Using Fura-2. , 2005, 312, 037-046.		19
106	Supraclinical concentrations of dexmedetomidine evoke norepinephrine release from rat cerebrocortical slices. <i>Neuroscience Letters</i> , 2004, 372, 142-145.	1.0	0
107	Supraclinical concentrations of dexmedetomidine evoke norepinephrine release from rat cerebrocortical slicesPossible involvement of the orexin-1 receptor. <i>Neuroscience Letters</i> , 2004, 372, 142-145.	1.0	5
108	Effects of nociceptin/orphanin FQ receptor ligands on blood pressure, heart rate, and plasma catecholamine concentrations in guinea pigs. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2003, 367, 342-347.	1.4	33

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109	Effects of central hypocretin-1 administration on hemodynamic responses in young-adult and middle-aged rats. <i>Brain Research</i> , 2003, 981, 143-150.	1.1	49
110	Effects of propofol on bronchoconstriction and bradycardia induced by vagal nerve stimulation. <i>Acta Anaesthesiologica Scandinavica</i> , 2003, 47, 1059-1063.	0.7	15
111	A marked decrease in bispectral index with elevation of suppression ratio by cervical haematoma reducing cerebral perfusion pressure. <i>Journal of Clinical Neuroscience</i> , 2003, 10, 694-696.	0.8	29
112	Lack of an interaction between orexinergic and opioid/nociceptinergic systems in rat cerebrocortical slices. <i>Neuroscience Letters</i> , 2003, 340, 173-176.	1.0	1
113	Orexinergic neurons and barbiturate anesthesia. <i>Neuroscience</i> , 2003, 121, 855-863.	1.1	85
114	Effects of three different L-type Ca ²⁺ entry blockers on airway constriction induced by muscarinic receptor stimulation. <i>British Journal of Anaesthesia</i> , 2003, 90, 671-675.	1.5	29
115	Differential effects of thiopental on methacholine- and serotonin-induced bronchoconstriction in dogs. <i>British Journal of Anaesthesia</i> , 2003, 91, 379-384.	1.5	6
116	Editorial II. <i>British Journal of Anaesthesia</i> , 2003, 90, 576-579.	1.5	14
117	Effects of nicardipine and diltiazem on the bispectral index and 95% spectral edge frequency. <i>European Journal of Anaesthesiology</i> , 2003, 20, 809-812.	0.7	5
118	Fentanyl-mediated reduction in the bispectral index and 95% spectral edge frequency is age-dependent. <i>European Journal of Anaesthesiology</i> , 2003, 20, 167-169.	0.7	1
119	The Effects of Local and Intravenous Anesthetics on Recombinant Rat VR1 Vanilloid Receptors. <i>Anesthesia and Analgesia</i> , 2003, 96, 1656-1660.	1.1	28
120	Effects of nicardipine and diltiazem on the bispectral index and 95% spectral edge frequency. <i>European Journal of Anaesthesiology</i> , 2003, 20, 809-812.	0.7	3
121	Alpha-2 Adrenoceptor Activity Affects Propofol-Induced Sleep Time. <i>Anesthesia and Analgesia</i> , 2002, 94, 1201-1206.	1.1	34
122	Quantification and Comparison of Pulmonary Emboli Formation After Pneumatic Tourniquet Release in Patients Undergoing Reconstruction of Anterior Cruciate Ligament and Total Knee Arthroplasty. <i>Anesthesia and Analgesia</i> , 2002, 94, 1633-1638.	1.1	26
123	Interaction of Intravenous Anesthetics with Recombinant Human M1-M3 Muscarinic Receptors Expressed in Chinese Hamster Ovary Cells. <i>Anesthesia and Analgesia</i> , 2002, 95, 1607-1610.	1.1	40
124	Quantification and Comparison of Pulmonary Emboli Formation After Pneumatic Tourniquet Release in Patients Undergoing Reconstruction of Anterior Cruciate Ligament and Total Knee Arthroplasty. <i>Anesthesia and Analgesia</i> , 2002, 94, 1633-1638.	1.1	30
125	Ketamine and the inhibition of albumin extravasation in chemical peritonitis in rat. <i>European Journal of Anaesthesiology</i> , 2002, 19, 173.	0.7	5
126	Flurbiprofen does not change the bispectral index and 95% spectral edge frequency during total intravenous anaesthesia with propofol and fentanyl. <i>European Journal of Anaesthesiology</i> , 2002, 19, 483.	0.7	3

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127	Inhibitory effects of intravenous anaesthetic agents on K ⁺ -evoked glutamate release from rat cerebrocortical slices. Involvement of voltage-sensitive Ca ²⁺ channels and GABA A receptors. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2002, 366, 246-253.	1.4	27
128	Spasmolytic effects of colforsin daropate on serotonin-induced pulmonary hypertension and bronchoconstriction in dogs. <i>Acta Anaesthesiologica Scandinavica</i> , 2002, 46, 297-302.	0.7	6
129	Ketamine and the inhibition of albumin extravasation in chemical peritonitis in rat. <i>European Journal of Anaesthesiology</i> , 2002, 19, 173-176.	0.7	4
130	Bronchoconstrictive and relaxant effects of lidocaine on the airway in dogs. <i>Critical Care Medicine</i> , 2001, 29, 1040-1044.	0.4	10
131	The Relationship Between Pneumatic Tourniquet Time and the Amount of Pulmonary Emboli in Patients Undergoing Knee Arthroscopic Surgeries. <i>Anesthesia and Analgesia</i> , 2001, 93, 776-780.	1.1	49
132	Unventilated Airway Is Time-dependently Constricted in Paralyzed Dogs. <i>Anesthesiology</i> , 2001, 95, 1480-1484.	1.3	3
133	Xenon inhalation increases norepinephrine release from the anterior and posterior hypothalamus in rats. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, 651-655.	0.7	16
134	Spasmolytic effect of magnesium sulfate on serotonin-induced pulmonary hypertension and bronchoconstriction in dogs. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 435-440.	0.7	17
135	Use of olprinone, a phosphodiesterase III inhibitor, in an asthmatic patient. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 510-512.	0.7	8
136	Orexin A and B evoke noradrenaline release from rat cerebrocortical slices. <i>British Journal of Pharmacology</i> , 2001, 134, 1461-1466.	2.7	47
137	Comparison of relaxant effects of propofol on methacholine-induced bronchoconstriction in dogs with and without vagotomy. <i>British Journal of Anaesthesia</i> , 2001, 86, 249-253.	1.5	11
138	Editorial I. <i>British Journal of Anaesthesia</i> , 2001, 87, 811-813.	1.5	21
139	A Comparison of the Relaxant Effects of Olprinone and Aminophylline on Methacholine-Induced Bronchoconstriction in Dogs. <i>Anesthesia and Analgesia</i> , 2001, 93, 230-233.	1.1	15
140	Milrinone Attenuates Serotonin-Induced Pulmonary Hypertension and Bronchoconstriction in Dogs. <i>Anesthesia and Analgesia</i> , 2000, 90, 790-794.	1.1	15
141	A Comparison of the Spasmolytic Effects of Olprinone and Aminophylline on Serotonin-Induced Pulmonary Hypertension and Bronchoconstriction With or Without β_2 -Blockade in Dogs. <i>Anesthesia and Analgesia</i> , 2000, 91, 1345-1350.	1.1	16
142	Lidocaine added to a tracheostomy tube cuff reduces tube discomfort. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 412-414.	0.7	30
143	Effects of intravenous and local anesthetic agents on 3H -conotoxin MVIIA binding to rat cerebrocortex. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 467-470.	0.7	2
144	Inhibitory effects of intravenous anaesthetic agents on K ⁺ -evoked norepinephrine and dopamine release from rat striatal slices: possible involvement of P/Q-type voltage-sensitive Ca ²⁺ channels. <i>British Journal of Anaesthesia</i> , 2000, 85, 874-880.	1.5	14

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145	Milrinone Attenuates Serotonin-Induced Pulmonary Hypertension and Bronchoconstriction in Dogs. <i>Anesthesia and Analgesia</i> , 2000, 9, 790-794.	1.1	8
146	Interaction of local anaesthetics with recombinant $\hat{1}/4$, $\hat{1}/2$, and $\hat{1}/3$ -opioid receptors expressed in Chinese hamster ovary cells. <i>British Journal of Anaesthesia</i> , 2000, 85, 740-746.	1.5	18
147	Spasmolytic effects of prostaglandin E 1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs. <i>British Journal of Anaesthesia</i> , 2000, 85, 460-462.	1.5	8
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