

April 9, 2012

Professor Kuroda, Dean, Toho University
Professor Takamatsu, Dean, Toho University
Professor Igarashi, Director, Tsukuba University Hospital
Professor Tanaka, Chairman, Department of Anesthesiology, University of Tsukuba
Professor Shintani, Director, JA Toride Medical Center
Professor Miyasaka, Director, Tokyo Medical and Dental University
Professor Makita, Chairman, Department of Anesthesiology, Tokyo Medical and Dental University
Professor Murakawa, Chairman, Department of Anesthesia, Fukushima Medical University
Professor Kagawa, Chairman, Department of Anesthesiology, Hyogo Prefectural Kobe Children's Hospital
Professor Maekawa, Chairman, Department of Anesthesiology and Perioperative Medicine, Kobe University

Re: Investigation into Research by Yoshitaka Fujii

Dear Professors Kuroda, Takamatsu, Igarashi, Tanaka, Shintani, Miyasaka, Makita, Murakawa, Kagawa, and Maekawa:

The undersigned Editors-in-Chief are grateful to the University of Toho for investigating the studies of Dr Yoshitaka Fujii, and note the announcement of his dismissal (http://www.toho-u.ac.jp/english/Information/march_6_2012.html).

The journal *Anaesthesia* has published a manuscript that appears to present overwhelming evidence that the distributions of many variables reported by Dr Fujii, in 168 published trials conducted under the auspices of your respective institutions, could not have occurred by chance (Carlisle JB, The analysis of 169 randomised controlled trials to test data integrity. *Anaesthesia* 2012, Epub 8 Mar 2012; <http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2044.2012.07128.x/full>). A copy of this manuscript follows this letter. While the title of the paper states 169 papers, there is 1 duplicated reference, so the actual number of papers analyzed in the manuscript is 168.

Appendix 1 lists 193 papers published by Dr. Fujii, based on a reconciliation of Appendix 1 in the Carlisle analysis, a comprehensive Medline search, and correspondence among the undersigned Editors-in-Chief. There are 168 papers from the Carlisle analysis, and 25 not included in the Carlisle analysis. Papers not included in the Carlisle analysis are indicated with an asterisk in Appendix 1.

Appendix 2 lists the papers published by Dr. Fujii sorted by the institution under whose auspices the research was conducted. We are turning to you for a determination of the authenticity of those papers listed in Appendix 2 as representing research attributed by Dr. Fujii to your institution.

The undersigned Editors-in-Chief intend to retract manuscripts from their respective journals based on the evidence of fraud demonstrated in the analysis by Carlisle. However, prior to retraction we wish to offer your institution the opportunity to attest to the integrity of any manuscript conducted under the auspices of your institution, as listed in Appendix 2.

For each study listed in Appendix 2 we ask your institution to state the following:

1. that the study occurred as represented in the paper;
2. that you have examined the original research data and have verified that the data are authentic; and
3. that appropriate research ethical approval for the study was obtained.

Our request follows the guidelines published by the Committee on Publication Ethics. Quoting from Wager E, Kleinert S, on behalf of COPE Council. Cooperation between research institutions and journals on research integrity cases: guidance from the Committee on Publication Ethics (COPE):¹

“Research and publication misconduct may not be an isolated incident. In many cases, when serious misconduct comes to light, investigation of the researcher’s earlier work reveals further problems. Therefore, when a researcher is found to have committed serious misconduct (such as data fabrication, falsification or plagiarism) the institution should review all the individual’s publications, including those published before the proven misconduct took place. In such cases, it may be necessary to alert previous employers to enable them to review work carried out by the discredited researcher when working at their institution, to determine the reliability of publications arising from that work.”

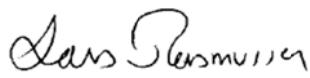
Fraudulent research must be retracted in a timely manner. If we do not hear from you by June 30 2012 we will assume that you do not intend to respond. If you do intend to respond, please provide a timeline for your assessment.

This is not a confidential communication. To provide transparency to our readers, we intend to post this request letter, and your response, on our journal websites.

Please direct your response to Dr. Steven Shafer at steven.shafer@stanford.edu.

We appreciate your assistance with this request.

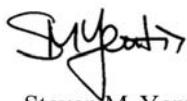
On behalf of our respective journals,



Lars S. Rasmussen

Editor-in-Chief, *Acta Anaesthesiologica Scandinavica*

¹ http://publicationethics.org/files/Research_institutions_guidelines_final.pdf



Steven M. Yentis
Editor-in-Chief, *Anaesthesia*



Neville Gibbs
Editor-in-Chief, *Anaesthesia & Intensive Care*



Masashi Kawamoto
Editor-in-Chief, *Anesthesia and Resuscitation*



Steven L. Shafer
Editor-in-Chief, *Anesthesia & Analgesia*



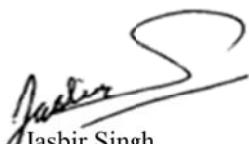
Charles S. Reilly
Editor-in-Chief, *British Journal of Anaesthesia*



Donald R. Miller
Editor-in-Chief, *Canadian Journal of Anesthesia/Journal canadien d'anesthésie*



Robert Gaiser
Editor-in-Chief, *Clinical Anesthesia*



Jasbir Singh
Editor, *Clinical Drug Investigation*

Phil Walson
Editor-in-Chief, *Clinical Therapeutics*

Martin R. Tramèr
Editor-in-Chief, *European Journal of Anaesthesiology*

Robin Russell
Editor-in-Chief, *International Journal of Obstetric Anesthesia*

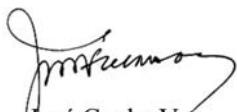
Timothy R.B. Johnson
Editor-in-Chief, *International Journal of Gynecology and Obstetrics*

Kazuyoshi Hirota
Editor-in-Chief, *Journal of Anesthesia*

James Hupp
Editor-in-Chief, *Journal of Oral and Maxillofacial Surgery*

Davide Chiumello
Editor-in-Chief, *Minerva Anestesiologica*

James Scott
Editor-in-Chief, *Obstetrics & Gynecology*



José Cunha-Vaz
Editor-in-Chief, *Ophthalmologica*



Neil Morton
Editor-in-Chief, *Pediatric Anesthesia*

Alfred Cuschieri, Mark Talamini

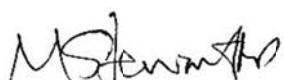
Sir Alfred Cuschieri, Mark Talamini
Editors-in-chief, *Surgical Endoscopy*

Shahla Masood

Shahla Masood
Editor-in-Chief, *The Breast Journal*

Derek Alderson

Derek Alderson
Editor-in-Chief, *The British Journal of Surgery*



Michael G. Stewart
Editor-in-Chief, *The Laryngoscope*

Acta Anaesthesiologica Scandinavica

1. Fujii Y, Tanaka H, Toyooka H. Effective dose of granisetron in the reduction of nausea and vomiting after breast surgery. *Acta Anaesthetiol Scand* 1997;41:1167-70
2. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces incidence of nausea and vomiting after breast surgery. *Acta Anaesthetiol Scand* 1997;41:746-9
3. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron-dexamethasone combination in women undergoing breast surgery. *Acta Anaesthetiol Scand* 1998;42:1038-42
4. Fujii Y, Tanaka H, Toyooka H. Prevention of nausea and vomiting in female patients undergoing breast surgery:a comparison with granisetron, droperidol, metoclopramide and placebo. *Acta Anaesthetiol Scand* 1998;42:220-4
5. Fujii Y, Tanaka H, Toyooka H. Granisetron prevents nausea and vomiting during spinal anaesthesia for caesarean section. *Acta Anaesthetiol Scand* 1998;42:312-5
6. Fujii Y, Tanaka H, Toyooka H. Preoperative oral granisetron prevents postoperative nausea and vomiting. *Acta Anaesthetiol Scand* 1998;42:653-7
7. Saitoh Y, Fujii Y, Makita K, Tanaka H, Amaha K. Modified double burst stimulation of varying stimulating currents. *Acta Anaesthetiol Scand* 1998;42:851-7
8. Fujii Y, Tanaka H, Toyooka H. Prevention of nausea and vomiting with granisetron, droperidol and metoclopramide during and after spinal anaesthesia for caesarean sectiona randomized, double-blind, placebo-controlled trial. *Acta Anaesthetiol Scand* 1998;42:921-5
9. Hoshi T, Fujii Y, Toyooka H. Comparative effects of xenon and nitrous oxide on diaphragmatic contractility in dogs. *Acta Anaesthetiol Scand* 2002;46:699-702*

American Journal of Obstetrics and Gynecology

1. Fujii Y, Tanaka H, Somekawa Y. Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery. *Am J Obstet Gynecol*. 2000;182:13-6

American Journal of Therapeutics

1. Fujii Y, Tanaka H, Kawasaki T. Benefits and risks of granisetron versus ramosetron for nausea and vomiting after breast surgery: a randomized, double-blinded, placebo-controlled trial. *Am J Ther* 2004;11:278-82

Anaesthesia

1. Fujii Y, Toyooka H, Tanaka H. Prophylactic anti-emetic therapy with granisetron, droperidol and metoclopramide in female patients undergoing middle ear surgery. *Anaesthesia* 1998;53:1165-8
2. Saitoh Y, Fujii Y, Takahashi K, Makita K, Tanaka H, Amaha K. Recovery of post-tetanic count and train-of-four responses at the great toe and thumb. *Anaesthesia* 1998;53:244-8
3. Saitoh Y, Narumi Y, Fujii Y, Ueki M. Relationship between stimulating current and accelerographic train-of-four response at the great toe. *Anaesthesia* 1999;54:1099-103

Anaesthesia and Intensive Care

1. Fujii Y, Tanaka H, Toyooka H. Intraoperative ventilation with air and oxygen during laparoscopic cholecystectomy decreases the degree of postoperative hypoxaemia. *Anaesth Intensive Care* 1996;24:42-4
2. Fujii Y, Toyooka H, Ishikawa E, Kato N. Blood flow velocity in the middle cerebral artery response to tourniquet release. *Anaesth Intensive Care* 1999;27:253-6
3. Fujii Y, Takahashi S, Toyooka H. Protection from diaphragmatic fatigue by nitric oxide synthase inhibitor in dogs. *Anaesth Intensive Care* 1999;27:45-8*
4. Numazaki M, Fujii Y. Subhypnotic dose of propofol for the prevention of nausea and vomiting during spinal anaesthesia for caesarean section. *Anaesth Intensive Care* 2000;28:262-5
5. Fujii Y, Tanaka H, Kobayashi N. Granisetron/dexamethasone combination for the prevention of postoperative nausea and vomiting after thyroidectomy. *Anaesth Intensive Care* 2000;28:266-9
6. Fujii Y, Uemura A. Effect of metoclopramide on pain on injection of propofol. *Anaesth Intensive Care* 2004;32:653-6

Anesthesia & Analgesia

1. Fujii Y, Tanaka H, Tsuruoka S, Toyooka H, Amaha K. Middle cerebral arterial blood flow velocity increases during laparoscopic cholecystectomy. *Anesth. Analg.* 1994;78:80-3*
2. Fujii Y, Tanaka H, Toyooka H. The effects of dexamethasone on antiemetics in female patients undergoing gynecologic surgery. *Anesth. Analg.* 1997;85:913-7
3. Fujii Y, Toyooka H, Tanaka H. Prevention of postoperative nausea and vomiting with a combination of granisetron and droperidol. *Anesth. Analg.* 1998;86:613-6
4. Fujii Y, Takahashi S, Toyooka H. The effects of milrinone and its mechanism in the fatigued diaphragm in dogs. *Anesth. Analg.* 1998;87:1077-82
5. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic oral antiemetics for preventing postoperative nausea and vomiting: granisetron versus domperidone. *Anesth. Analg.* 1998;87:1404-7
6. Fujii Y, Toyooka H, Tanaka H. A granisetron-droperidol combination prevents postoperative vomiting in children. *Anesth. Analg.* 1998;87:761-5
7. Fujii Y, Saitoh Y, Tanaka H, Hidenori T. Preoperative oral antiemetics for reducing postoperative vomiting after tonsillectomy in children: granisetron versus perphenazine. *Anesth. Analg.* 1999;88:1298-301
8. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Granisetron/dexamethasone combination for reducing nausea and vomiting during and after spinal anesthesia for cesarean section. *Anesth. Analg.* 1999;88:1346-50
9. Fujii Y, Hoshi T, Takahashi S, Toyooka H. Propofol decreases diaphragmatic contractility in dogs. *Anesth. Analg.* 1999;89:1557-60
10. Saitoh Y, Fujii Y, Oshima T. The ulinastatin-induced effect on neuromuscular block caused by vecuronium. *Anesth. Analg.* 1999;89:1565-9
11. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Comparison of ramosetron and granisetron for preventing postoperative nausea and vomiting after gynecologic surgery. *Anesth. Analg.* 1999;89:476-9
12. Fujii Y, Takahashi S, Toyooka H. The effect of olprinone compared with milrinone on diaphragmatic muscle function in dogs. *Anesth. Analg.* 1999;89:781-5
13. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Ramosetron for preventing postoperative nausea and vomiting in women undergoing gynecological surgery. *Anesth. Analg.* 2000;90:472-5
14. Fujii Y, Hoshi T, Takahashi S, Toyooka H. The effect of sedative drugs on diaphragmatic contractility in dogs: propofol versus midazolam. *Anesth. Analg.* 2000;91:1035-7
15. Fujii Y, Hoshi T, Uemura A, Toyooka H. Dose-response characteristics of midazolam for reducing diaphragmatic contractility. *Anesth. Analg.* 2001;92:1590-3
16. Fujii Y, Hoshi T, Toyooka H. Colforsin daropate improves contractility in fatigued canine diaphragm. *Anesth. Analg.* 2001;92:762-6
17. Fujii Y, Uemura A, Toyooka H. The dose-range effects of propofol on the contractility of fatigued diaphragm in dogs. *Anesth. Analg.* 2001;93:1194-8
18. Fujii Y, Uemura A, Toyooka H. The dose-related efficacy of diltiazem for enhancing diaphragmatic fatigability in dogs. *Anesth. Analg.* 2002;95:129-32
19. Fujii Y, Uemura A, Toyooka H. Flumazenil recovers diaphragm muscle dysfunction caused by midazolam in dogs. *Anesth. Analg.* 2002;95:944-7
20. Fujii Y, Uemura A, Toyooka H. The effect of inhaled colforsin daropate on contractility of fatigued diaphragm in dogs. *Anesth. Analg.* 2003;96:1032-4
21. Uemura A, Fujii Y, Toyooka H, Suzuki S, Sawada K, Adachi H. Olprinone for the treatment, but not prevention, of fatigue-induced changes in guinea-pig diaphragmatic contractility. *Anesth. Analg.* 2003;96:1679-782
22. Fujii Y, Uemura A, Toyooka H. Midazolam-induced muscle dysfunction and its recovery in fatigued diaphragm in dogs. *Anesth. Analg.* 2003;97:755-8
23. Fujii Y, Uemura A, Toyooka H. The recovery profile of reduced diaphragmatic contractility induced by propofol in dogs. *Anesth. Analg.* 2004;99:113-6
24. Fujii Y, Uemura A. The effects of different dobutamine infusion rates on hypercapnic depression of diaphragmatic contractility in pentobarbital-anesthetized dogs. *Anesth. Analg.* 2007;105:1379-84*

Anesthesia and Resuscitation

1. Fujii Y. Diltiazem or verapamil attenuates cardiovascular responses to tracheal intubation in hypertensive patients. *Anesthesia and Resuscitation* 2001;37:21-3
2. Fujii Y. Jiachiruzemu does not affect the force of contraction of the diaphragm and EMG fatigue. *Anesthesia and Resuscitation* 2006;42:1-3*
3. Fujii Y. Effective dose of propofol at small dose for preventing postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. *Anesthesia and Resuscitation* 2006;42:17-9
4. Fujii Y, Uemura A. No Beneficial Effect of Neostigmine Pretreatment on Diaphragmatic Fatigue in Pentobarbital-Anesthetized Dogs. *Anesthesia and Resuscitation* 2006;42:49-51*
5. Fujii Y, Uemura A. Low-Dose of Diazepam, but not Midazolam, Delays Recovery from Diaphragm Muscle Dysfunction in Dogs. *Anesthesia and Resuscitation* 2007;43:47-50*
6. Fujii Y, 上村明. Effect of diaphragmatic electromyogram and force of contraction of the diaphragm flumazenil. *Anesthesia and Resuscitation* 2007;43:51-53*
7. Fujii Y, Itakura M. Supplemental oxygen prevents postoperative nausea and vomiting in patients undergoing gynecological laparoscopic surgery. *Anesthesia and Resuscitation* 2008;44:47-50+B44
8. Fujii Y, Takahashi S. Dopamine in a dose-dependent manner to improve the force of contraction of the diaphragm decreased by high CO₂ blood. *Anesthesia and Resuscitation* 2009;45:7-10*

Archives of Ophthalmology

1. Fujii Y, Tanaka H, Ito M. A randomized clinical trial of a single dose of ramosetron for the prevention of vomiting after strabismus surgery in children:a dose-ranging study. *Arch. Ophthalmol.* 2005;123:25-8

Archives of Otolaryngology--Head & Neck Surgery

1. Fujii Y, Tanaka H, Kobayashi N. Prevention of postoperative nausea and vomiting with antiemetics in patients undergoing middle ear surgery:comparison of a small dose of propofol with droperidol or metoclopramide. *Arch. Otolaryngol. Head Neck Surg.* 2001;127:25-8

Archives of Surgery

1. Fujii Y, Tanaka H, Kawasaki T. Prophylaxis with oral granisetron for the prevention of nausea and vomiting after laparoscopic cholecystectomy:a prospective randomised study. *Archives of Surgery* 2001;136:101-4

British Journal of Anaesthesia

1. Fujii Y, Toyooka H, Tanaka H. Granisetron reduces the incidence of nausea and vomiting after middle ear surgery. *Br J Anaesth* 1997;79:539-40
2. Fujii Y, Toyooka H, Tanaka H. Prevention of postoperative nausea and vomiting in female patients during menstruation:comparison of droperidol, metoclopramide and granisetron. *Br J Anaesth* 1998;80:248-9
3. Fujii Y, Toyooka H, Tanaka H. Granisetron in the prevention of nausea and vomiting after middle-ear surgery:a dose-ranging study. *Br J Anaesth* 1998;80:764-6
4. Fujii Y, Toyooka H, Tanaka H. Granisetron-droperidol combination for the prevention of postoperative nausea and vomiting in female patients undergoing breast surgery. *Br J Anaesth* 1998;81:387-9
5. Fujii Y, Toyooka H, Tanaka H. Oral granisetron prevents postoperative vomiting in children. *Br J Anaesth* 1998;81:390-2
6. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron in women undergoing thyroideectomy. *Br J Anaesth* 1998;81:526-8
7. Fujii Y, Toyooka H, Tanaka H. Prophylactic antiemetic therapy with a combination of granisetron and dexamethasone in patients undergoing middle ear surgery. *Br J Anaesth* 1998;81:754-6
8. Saitoh Y, Narumi Y, Fujii Y, Ueki M, Makita K. Electromyographic assessment of neuromuscular block at the gastrocnemius muscle. *Br J Anaesth* 1999;82:329-32
9. Saitoh Y, Narumi Y, Fujii Y, Ueki M. Tactile evaluation of fade of the train-of-four and double-burst stimulation using the anaesthetist's non-dominant hand. *Br J Anaesth* 1999;83:275-8
10. Saitoh Y, Narumi Y, Fujii Y. Post-tetanic count and train-of-four responses during neuromuscular block produced by vecuronium and infusion of nicardipine. *Br J Anaesth* 1999;83:340-2

British Journal of Anaesthesia - continued

- | |
|--|
| 11. Fujii Y, Toyooka H. Midazolam versus propofol for reducing contractility of fatigued canine diaphragm. Br J Anaesth 2001;86:879-81 |
| 12. Uemura A, Fujii Y, Toyooka H. Inhaled olprinone improves contractility of fatigued canine diaphragm. Br J Anaesth 2002;88:408-11 |

Canadian Journal of Anesthesia

- | |
|--|
| 1. Ebata T, Fujii Y, Toyooka H. Dobutamine increases diaphragmatic contractility in dogs. Can J Anaesth 1992;39:375-80 |
| 2. Fujii Y, Toyooka H, Ebata T, Amaha K. Contractility of fatigued diaphragm is improved by dobutamine. Can J Anaesth 1993;40:453-8 |
| 3. Fujii Y, Tanaka H, Toyooka H. Reduction of postoperative nausea and vomiting with granisetron. Can J Anaesth 1994;41:291-4 |
| 4. Fujii Y, Toyooka H, Amaha K. Nicardipine enhances diaphragmatic fatigue. Can J Anaesth 1994;41:435-9 |
| 5. Fujii Y, Tanaka H, Toyooka H. Optimal anti-emetic dose of granisetron for preventing postoperative nausea and vomiting. Can J Anaesth 1994;41:794-7 |
| 6. Saitoh Y, Fujii Y, Toyooka H, Amaha K. Post-tetanic burst count:a stimulating pattern for profound neuromuscular blockade. Can J Anaesth 1995;42:1096-100 |
| 7. Fujii Y, Tanaka H, Toyooka H. Circulatory responses to laryngeal mask airway insertion or tracheal intubation in normotensive and hypertensive patients. Can J Anaesth 1995;42:32-6 |
| 8. Fujii Y, Tanaka H, Toyooka H. Granisetron-dexamethasone combination reduces postoperative nausea and vomiting. Can J Anaesth 1995;42:387-90 |
| 9. Fujii Y, Tanaka H, Saitoh Y, Toyooka H. Effects of calcium channel blockers on circulatory response to tracheal intubation in hypertensive patients:nicardipine versus diltiazem. Can J Anaesth 1995;42:785-8 |
| 10. Fujii Y, Toyooka H, Amaha K. Amrinone improves contractility of fatigued diaphragm in dogs. Can J Anaesth 1995;42:80-6 |
| 11. Fujii Y, Tanaka H, Toyooka H. Prevention of postoperative nausea and vomiting with granisetron:a randomized, double-blind comparison with droperidol. Can J Anaesth 1995;42:852-6 |
| 12. Fujii Y, Toyooka H, Tanaka H. Antiemetic efficacy of granisetron and metoclopramide in children undergoing ophthalmic or ENT surgery. Can J Anaesth 1996;43:1095-9 |
| 13. Fujii Y, Toyooka H, Tanaka H. Antiemetic effects of granisetron on postoperative nausea and vomiting in patients with and without motion sickness. Can J Anaesth 1996;43:110-4 |
| 14. Fujii Y, Tanaka H, Toyooka H. Granistron and dexamethasone provide more improved prevention of postoperative emesis than granisetron alone in children. Can J Anaesth 1996;43:1229-32 |
| 15. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces vomiting after strabismus surgery and tonsillectomy in children. Can J Anaesth 1996;43:35-8 |
| 16. Fujii Y, Toyooka H, Tanaka H. Effective dose of granisetron for preventing postoperative emesis in children. Can J Anaesth 1996;43:660-4 |
| 17. Fujii Y, Toyooka H, Tanaka H. Cardiovascular responses to tracheal extubation or LMA removal in normotensive and hypertensive patients. Can J Anaesth 1997;44:1082-6 |
| 18. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic efficacy of granisetron in patients with and without previous postoperative emesis. Can J Anaesth 1997;44:273-7 |
| 19. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces the incidence and severity of nausea and vomiting after laparoscopic cholecystectomy. Can J Anaesth 1997;44:396-400 |
| 20. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces postoperative nausea and vomiting throughout menstrual cycle. Can J Anaesth 1997;44:489-93 |
| 21. Fujii Y, Toyooka H, Tanaka H. Prevention of PONV with granisetron, droperidol and metoclopramide in female patients with history of motion sickness. Can J Anaesth 1997;44:820-4 |
| 22. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of PONV with granisetron, droperidol or metoclopramide in patients with postoperative emesis. Can J Anaesth 1998;45:153-6 |

Canadian Journal of Anesthesia - continued

23. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Cardiovascular responses to tracheal extubation or LMA removal in children. *Can J Anaesth* 1998;45:178-81
24. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron-droperidol combination in patients undergoing laparoscopic cholecystectomy. *Can J Anaesth* 1998;45:541-4
25. Fujii Y, Kihara S, Takahashi S, Tanaka H, Toyooka H. Calcium channel blockers attenuate cardiovascular responses to tracheal extubation in hypertensive patients. *Can J Anaesth* 1998;45:655-9
26. Fujii Y, Saitoh Y, Takahashi S, Toyooka H. Diltiazem-lidocaine combination for the attenuation of cardiovascular responses to tracheal intubation in hypertensive patients. *Can J Anaesth* 1998;45:933-7
27. Takahashi S, Fujii Y, Inomata S, Miyabe M, Toyooka H. Landiolol decreases a dysrhythmogenic dose of epinephrine in dogs during halothane anesthesia. *Can J Anaesth* 1999;46:599-604
28. Fujii Y, Saitoh Y, Takahashi S, Toyooka H. Combined diltiazem and lidocaine reduces cardiovascular responses to tracheal extubation and anesthesia emergence in hypertensive patients. *Can J Anaesth* 1999;46:952-6
29. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Ramosetron vs granisetron for the prevention of postoperative nausea and vomiting after laparoscopic cholecystectomy. *Can J Anaesth* 1999;46:991-3
30. Fujii Y, Toyooka H. Different effects of olprinone on contractility in nonfatigued and fatigued diaphragm in dogs. *Can J Anaesth* 2000;47:1243-8
31. Takahashi S, Fujii Y, Hoshi T, Inomata S, Miyabe M, Toyooka H. Modifications of the hemodynamic consequences of theophylline intoxication with landiolol in halothane-anesthetized dogs. *Can J Anaesth* 2000;47:265-72
32. Hoshi T, Fujii Y, Takahashi S, Toyooka H. Effect of xenon on diaphragmatic contractility in dogs. *Can J Anaesth* 2000;47:819-22
33. Saitoh Y, Kaneda K, Fujii Y, Oshima T. Nicorandil accelerates recovery of neuromuscular block caused by vecuronium. *Can J Anaesth* 2001;48:28-33
34. Fujii Y, Toyooka H. High-dose colforsin daropate increases diaphragmatic contractility in dogs. *Can J Anaesth* 2002;49:877-9
35. Nakano M, Fujii Y. Prevention of nausea and vomiting after dental surgery:a comparison of small doses of propofol, droperidol, and metoclopramide. *Can J Anaesth* 2003;50:1085
36. Takahashi S, Fujii Y, Hoshi T, Uemura A, Miyabe M, Toyooka H. Milrinone attenuates the negative inotropic effects of landiolol in halothane-anesthetized dogs. *Can J Anaesth* 2003;50:830-4
37. Fujii Y. Pretreatment with flurbiprofen axetil and venous occlusion to reduce pain during injection of propofol. *Can J Anaesth* 2004;51:1047-8
38. Numazaki M, Fujii Y. Antiemetic efficacy of propofol at small doses for reducing nausea and vomiting following thyroidectomy. *Can J Anaesth* 2005;52:333-4
39. Fujii Y, Nakayama M. A lidocaine/metoclopramide combination decreases pain on injection of propofol. *Can J Anaesth* 2005;52:474-7

Clinical Drug Investigation

1. Fujii Y. Combination Antiemetic Regimens for Prevention of Postoperative Nausea and Vomiting:Focus on High-Risk Patients. *Clin Drug Investig* 2002;22:561-574*
2. Fujii Y, Tanaka H. Prevention of nausea and vomiting with ramosetron after total hip replacement. *Clin Drug Investig* 2003;23:405-9
3. Fujii Y, Nakayama M. Reduction of Propofol-Induced Pain through Pretreatment with Lidocaine and/or Flurbiprofen. *Clin Drug Investig* 2004;24:749-53
4. Fujii Y, Nakayama M. Efficacy of Lignocaine plus Ketamine at Different Doses in the Prevention of Pain Due to Propofol Injection. *Clin Drug Investig* 2005;25:537-42
5. Fujii Y, Tanaka H. Efficacy of granisetron for the treatment of postoperative nausea and vomiting in women undergoing breast surgery:a randomised, double-blind, placebo-controlled trial. *Clin Drug Investig* 2006;26:203-8
6. Fujii Y. Prophylaxis of postoperative nausea and vomiting in patients scheduled for breast surgery. *Clin Drug Investig* 2006;26:427-37*
7. Fujii Y, Shiga Y. Age-related differences in metoclopramide requirement for pain on injection of propofol. *Clin Drug Investig* 2006;26:639-44

Clinical Therapeutics

1. Fujii Y, Tanaka H. Double-blind, placebo-controlled, dose-ranging study of ramosetron for the prevention of nausea and vomiting after thyroidectomy. *Clin Ther* 2002;24:1148-53
2. Fujii Y, Tanaka H. Comparison of granisetron and ramosetron for the prevention of nausea and vomiting after thyroidectomy. *Clin Ther* 2002;24:766-72
3. Fujii Y, Tanaka H, Kawasaki T. A comparison of granisetron, droperidol, and metoclopramide in the treatment of established nausea and vomiting after breast surgery:a double-blind, randomized, controlled trial. *Clin Ther* 2003;25:1142-9
4. Fujii Y, Tanaka H. Randomized, double-blind, placebo-controlled, dosed-finding study of the antiemetic effects and tolerability of ramosetron in adults undergoing middle ear surgery. *Clin Ther* 2003;25:3100-8
5. Fujii Y, Tanaka H. Results of a prospective, randomized, double-blind, placebo-controlled, dose-ranging trial to determine the effective dose of ramosetron for the prevention of vomiting after tonsillectomy in children. *Clin Ther* 2003;25:3135-42
6. Fujii Y, Tanaka H. Granisetron versus granisetron/dexamethasone combination for the treatment of nausea, retching, and vomiting after major gynecologic surgery:a randomized, double-blind study. *Clin Ther* 2003;25:507-14
7. Fujii Y, Tanaka H, Kawasaki T. Effects of granisetron in the treatment of nausea and vomiting after laparoscopic cholecystectomy:a dose-ranging study. *Clin Ther* 2004;26:1055-60
8. Fujii Y, Numazaki M. Randomized, double-blind comparison of subhypnotic-dose propofol alone and combined with dexamethasone for emesis in parturients undergoing cesarean delivery. *Clin Ther* 2004;26:1286-91
9. Fujii Y, Shiga Y. Flurbiprofen axetil preceded by venous occlusion in the prevention of pain on propofol injection in the hand:a prospective, randomized, double-blind, vehicle-controlled, dose-finding study in Japanese adult surgical patients. *Clin Ther* 2005;27:588-93
10. Fujii Y, Nakayama M. Effects of dexamethasone in preventing postoperative emetic symptoms after total knee replacement surgery:a prospective, randomized, double-blind, vehicle-controlled trial in adult Japanese patients. *Clin Ther* 2005;27:740-5
11. Fujii Y, Nakayama M. Influence of age on flurbiprofen axetil requirements for preventing pain on injection of propofol in Japanese adult surgical patients:a prospective, randomized, double-blind, vehicle-controlled, parallel-group, dose-ranging study. *Clin Ther* 2006;28:1116-22
12. Fujii Y, Nakayama M. Prevention of pain due to injection of propofol with IV administration of lidocaine 40 mg + metoclopramide 2.5, 5, or 10 mg or saline:a randomized, double-blind study in Japanese adult surgical patients. *Clin Ther* 2007;29:856-61
13. Fujii Y, Itakura M. Comparison of propofol, droperidol, and metoclopramide for prophylaxis of postoperative nausea and vomiting after breast cancer surgery:a prospective, randomized, double-blind, placebo-controlled study in Japanese patients. *Clin Ther* 2008;30:2024-9
14. Fujii Y, Itakura M. Comparison of lidocaine, metoclopramide, and flurbiprofen axetil for reducing pain on injection of propofol in Japanese adult surgical patients:a prospective, randomized, double-blind, parallel-group, placebo-controlled study. *Clin Ther* 2008;30:280-6
15. Fujii Y, Itakura M. A comparison of pretreatment with fentanyl and lidocaine preceded by venous occlusion for reducing pain on injection of propofol:a prospective, randomized, double-blind, placebo-controlled study in adult Japanese surgical patients. *Clin Ther* 2009;31:2107-12
16. Fujii Y, Itakura M. Pretreatment with flurbiprofen axetil, flurbiprofen axetil preceded by venous occlusion, and a mixture of flurbiprofen axetil and propofol in reducing pain on injection of propofol in adult Japanese surgical patients:a prospective, randomized, double-blind, placebo-controlled study. *Clin Ther* 2009;31:721-7
17. Fujii Y, Itakura M. A prospective, randomized, double-blind, placebo-controlled study to assess the antiemetic effects of midazolam on postoperative nausea and vomiting in women undergoing laparoscopic gynecologic surgery. *Clin Ther* 2010;32:1633-7

Current Therapeutic Research

1. Fujii Y, Tanaka H, Kawasaki T. A randomised, double-blind comparison of granisetron alone and combined with dexamethasone for post-laparoscopic cholecystectomy emetic symptoms. *Current Therapeutic Research* 2003;64:514-21
2. Fujii Y, Tanaka H, Somekawa Y. Treatment of postoperative emetic symptoms with granisetron in women undergoing abdominal hysterectomy:a randomised, double-blind, placebo-controlled, dose-ranging study. *Current Therapeutic Research* 2004;65:321-9

European Journal of Anaesthesiology

1. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Anti-emetic efficacy of prophylactic granisetron, droperidol and metoclopramide in the prevention of nausea and vomiting after laparoscopic cholecystectomy:a randomized, double-blind, placebo-controlled trial. Eur J Anaesthesiol 1998;15:166-71
2. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Effective dose of granisetron for the prevention of post-operative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. Eur J Anaesthesiol 1998;15:287-91
3. Fujii Y, Toyooka H, Tanaka H. Efficacy of thoracic epidural analgesia following laparoscopic cholecystectomy. Eur J Anaesthesiol 1998;15:342-4
4. Saitoh Y, Tanaka H, Fujii Y, Makita K, Amaha K. Post-tetanic burst count and train-of-four during recovery from vecuronium-induced intense neuromuscular block under different types of anaesthesia. Eur J Anaesthesiol 1998;15:524-8
5. Saitoh Y, Fujii Y, Ueki M, Makita K, Amaha K. Accelographic and mechanical post-tetanic count and train-of-four ratio assessed at the great toe. Eur J Anaesthesiol 1998;15:649-55
6. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Anti-emetic efficacy of prophylactic granisetron compared with perphenazine for the prevention of post-operative vomiting in children. Eur J Anaesthesiol 1999;16:304-7
7. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic therapy with combined granisetron and dexamethasone for the prevention of post-operative vomiting in children. Eur J Anaesthesiol 1999;16:376-9
8. Fujii Y, Takahashi S, Toyooka H. Milrinone enhances the contractility of fatigued diaphragm in dogs:a dose-ranging study. Eur J Anaesthesiol 1999;16:600-4*
9. Fujii Y, Tanaka H. Granisetron reduces post-operative vomiting in children:a dose-ranging study. Eur J Anaesthesiol 1999;16:62-5
10. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of post-operative nausea and vomiting with combined granisetron and droperidol in women undergoing thyroidectomy. Eur J Anaesthesiol 1999;16:688-91
11. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Granisetron/dexamethasone combination for the prevention of postoperative nausea and vomiting after laparoscopic cholecystectomy. Eur J Anaesthesiol 2000;17:64-8
12. Fujii Y. Effects of diltiazem compared with nicardipine on diaphragmatic fatigability in vivo. Eur J Anaesthesiol 2003;20:575-6

International Journal of Gynaecology and Obstetrics

1. Fujii Y, Nakayama M. Dexamethasone for reduction of nausea, vomiting and analgesic use after gynecological laparoscopic surgery. Int J Gynaecol Obstet 2008;100:27-30
2. Fujii Y, Itakura M. Low-dose propofol to prevent nausea and vomiting after laparoscopic surgery. Int J Gynaecol Obstet 2009;106:50-2
3. Fujii Y. Prevention of nausea and vomiting during termination of pregnancy. Int J Gynaecol Obstet 2010;111:3-7*

International Journal of Obstetric Anesthesia

1. Fujii Y, Tanaka H, Somekawa Y. A randomized, double-blind, placebo-controlled trial of ramosetron for preventing nausea and vomiting during termination of pregnancy. Int J Obstet Anesth 2004;13:15-8

Journal of Anesthesia

1. Fujii Y, Toyooka H, Amaha K. Diaphragmatic fatigue and its recovery are influenced by cardiac output. J Anesth 1991;5:17-23
2. Fujii Y, Tanaka H, Toyooka H, Amaha K. Airway occlusion pressure is an indicator of respiratory depression with isoflurane. J Anesth 1994;8:253-5*
3. Fujii Y, Udagawa T, Toyooka H. Effects of dobutamine on the fatigued diaphragm: A comparison with dopamine. J Anesth 1994;8:301-4*
4. Fujii Y, Toyooka H. The dose-response relationship of amrinone in increasing the contractility of fatigued diaphragm in dogs. J Anesth 1995;9:343-7*
5. Fujii Y, Toyooka H. Effects of nicardipine on diaphragmatic fatigue in the dog: The relationship between dosage and fatigability. J Anesth 1995;9:58-60.*
6. Fujii Y, Toyooka H, Amaha K. Dibutyryl cyclic AMP increases the contractility of fatigued diaphragm in dogs. J Anesth 1996;10:176-80*

Journal of Anesthesia - continued

7. Fujii Y, Toyooka H. Dobutamine increases contractility of fatigued diaphragm in dogs: The relationship between dose and diaphragmatic contractility. *J Anesth* 1996;10:22-5*
8. Fujii Y, Toyooka H. Nicardipine inhibits amrinone-enhanced contractility in fatigued diaphragm. *J Anesth* 1997;11:126-9*
9. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with droperidol in patients undergoing laparoscopic cholecystectomy. *J Anesth* 1999;13:140-3
10. Fujii Y, Toyooka H. Current prevention and treatment of postoperative nausea and vomiting with 5-hydroxytryptamine type 3 receptor antagonists:a review. *J Anesth* 2001;15:223-32*
- Fujii Y. Management of postoperative nausea and vomiting in women scheduled for breast cancer surgery. *J Anesth* 2011;25:917-22*

Journal of Clinical Anesthesia

1. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Combination of granisetron and droperidol in the prevention of nausea and vomiting after middle ear surgery. *J Clin Anesth* 1999;11:108-12
2. Numazaki M, Fujii Y. Reduction of emetic symptoms during cesarean delivery with antiemetics:propofol at subhypnotic dose versus traditional antiemetics. *J Clin Anesth* 2003;15:423-7
3. Numazaki M, Fujii Y. Reduction of postoperative emetic episodes and analgesic requirements with dexamethasone in patients scheduled for dental surgery. *J Clin Anesth* 2005;17:182-6
4. Fujii Y, Shiga Y. Influence of aging on lidocaine requirements for pain on injection of propofol. *J Clin Anesth* 2006;18:526-9

Journal of Oral and Maxillofacial Surgery

1. Fujii Y, Uemura A, Nakano M. Small dose of propofol for preventing nausea and vomiting after third molar extraction. *J. Oral Maxillofac. Surg.* 2002;60:1246-9

Journal of Pediatric Surgery

1. Fujii Y, Tanaka H. Comparison of granisetron, droperidol, and metoclopramide for prevention of postoperative vomiting in children with a history of motion sickness undergoing tonsillectomy. *J. Pediatr. Surg.* 2001;36:460-2

Minerva Anestesiologica

1. Fujii Y, Itakura M. Efficacy of the lidocaine/flurbiprofen axetil combination for reducing pain during the injection of propofol. *Minerva Anestesiologica* 2011;77:693-7

Obstetrics & Gynecology

1. Fujii Y, Uemura A. Dexamethasone for the prevention of nausea and vomiting after dilatation and curettage:a randomized controlled trial. *Obstet Gynecol* 2002;99:58-62
2. Fujii Y, Numazaki M. Dose-range effects of propofol for reducing emetic symptoms during cesarean delivery. *Obstet Gynecol* 2002;99:75-9

Ophthalmologica

1. Fujii Y, Tanaka H, Ito M. Treatment of vomiting after paediatric strabismus surgery with granisetron, droperidol, and metoclopramide. *Ophthalmologica* 2002;216:359-62

Ophthalmology

1. Fujii Y, Tanaka H, Ito M. Preoperative oral granisetron for the prevention of vomiting after strabismus surgery in children. *Ophthalmology* 1999;106:1713-5

Otolaryngology--Head and Neck Surgery

- | |
|--|
| 1. Fujii Y, Tanaka H, Kobayashi N. Small doses of propofol, droperidol, and metoclopramide for the prevention of postoperative nausea and vomiting after thyroidectomy. <i>Otolaryngol Head Neck Surg</i> 2001;124:266-9 |
| 2. Fujii Y, Nakayama M. Efficacy of dexamethasone for reducing postoperative nausea and vomiting and analgesic requirements after thyroidectomy. <i>Otolaryngol Head Neck Surg</i> 2007;136:274-7 |
| 3. Fujii Y, Itakura M. Antiemetic efficacy of low-dose midazolam in patients undergoing thyroidectomy. <i>Otolaryngol Head Neck Surg</i> 2011;144:206-9* |

Paediatric Anaesthesia

- | |
|---|
| 1. Fujii Y, Tanaka H. Prophylactic therapy with granisetron in the prevention of vomiting after paediatric surgery. A randomized, double-blind comparison with droperidol and metoclopramide. <i>Paediatr Anaesth</i> 1998;8:149-53 |
| 2. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Comparison of granisetron and droperidol in the prevention of vomiting after strabismus surgery or tonsillectomy in children. <i>Paediatr Anaesth</i> 1998;8:241-4 |
| 3. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Combination of granisetron and droperidol for the prevention of vomiting after paediatric strabismus surgery. <i>Paediatr Anaesth</i> 1999;9:329-33 |
| 4. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of postoperative vomiting with granisetron in paediatric patients with and without a history of motion sickness. <i>Paediatr Anaesth</i> 1999;9:527-30 |
| 5. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Pretreatment with oral clonidine attenuates cardiovascular responses to tracheal extubation in children. <i>Paediatr Anaesth</i> 2000;10:65-7 |
| 6. Handa F, Fujii Y. The efficacy of oral clonidine premedication in the prevention of postoperative vomiting in children following strabismus surgery. <i>Paediatr Anaesth</i> 2001;11:71-4 |
| 7. Fujii Y, Tanaka H. Preoperative oral granisetron for the prevention of vomiting following paediatric surgery. <i>Paediatr Anaesth</i> 2002;12:267-71 |

Surgical Endoscopy

- | |
|--|
| 1. Fujii Y, Nakayama M. Prevention of postoperative nausea and vomiting with a small dose of propofol alone and combined with dexamethasone in patients undergoing laparoscopic cholecystectomy: A prospective, randomized, double-blind study. <i>Surg Endosc</i> 2008;22:1268-71 |
| 2. Fujii Y, Itakura M. Reduction of postoperative nausea, vomiting, and analgesic requirement with dexamethasone for patients undergoing laparoscopic cholecystectomy. <i>Surg Endosc</i> 2010;24:692-6 |
| 3. Fujii Y. Management of postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. <i>Surg Endosc</i> 2011;25:691-5* |

The Breast Journal

- | |
|--|
| 1. Fujii Y, Nakayama M. Reduction of postoperative nausea and vomiting and analgesic requirement with dexamethasone in women undergoing general anesthesia for mastectomy. <i>Breast J</i> 2007;13:564-7 |
|--|

The British Journal of Ophthalmology

- | |
|---|
| 1. Fujii Y, Tanaka H, Ito M. Ramosetron compared with granisetron for the prevention of vomiting following strabismus surgery in children. <i>Br J Ophthalmol</i> 2001;85:670-2 |
|---|

The British Journal of Oral & Maxillofacial Surgery

- | |
|--|
| 1. Fujii Y, Nakayama M, Nakano M. Propofol alone and combined with dexamethasone for the prevention of postoperative nausea and vomiting in adult Japanese patients having third molars extracted. <i>Br J Oral Maxillofac Surg</i> 2008;46:207-10 |
|--|

The British Journal of Surgery

- | |
|--|
| 1. Fujii Y, Tanaka H, Kawasaki T. Randomized clinical trial of granisetron, droperidol and metoclopramide for the treatment of nausea and vomiting after laparoscopic cholecystectomy. Br J Surg 2000;87:285-8 |
|--|

The European Journal of Surgery (incorporated into The British Journal of Surgery in 2003)

- | |
|---|
| 1. Fujii Y, Tanaka H, Kawasaki T. Preoperative oral granisetron for the prevention of postoperative nausea and vomiting after breast surgery. Eur J Surg 2001;167:184-7 |
| 2. Fujii Y, Uemura A, Tanaka H. Prophylaxis of nausea and vomiting after laparoscopic cholecystectomy with ramosetron: randomised controlled trial. Eur J Surg 2002;168:583-6 |

The Laryngoscope

- | |
|--|
| 1. Fujii Y, Tanaka H, Kobayashi N. Prevention of nausea and vomiting after middle ear surgery: granisetron versus ramosetron. Laryngoscope 1999;109:1988-90 |
| 2. Fujii Y, Tanaka H, Kobayashi N. Granisetron, droperidol, and metoclopramide for preventing postoperative nausea and vomiting after thyroidectomy. Laryngoscope 1999;109:664-7 |
| 3. Fujii Y, Saitoh Y, Kobayashi N. Prevention of vomiting after tonsillectomy in children: granisetron versus ramosetron. Laryngoscope 2001;111:255-8 |

* manuscript not in the Carlisle analysis

Fukushima Medical University School of Medicine

1. Saitoh Y, Kaneda K, Fujii Y, Oshima T. Nicorandil accelerates recovery of neuromuscular block caused by vecuronium. *Can J Anaesth* 2001;48:28-33

Hyogo Prefectural Kobe Children's Hospital

1. Handa F, Fujii Y. The efficacy of oral clonidine premedication in the prevention of postoperative vomiting in children following strabismus surgery. *Paediatr Anaesth* 2001;11:71-4

Toho University School of Medicine

1. Fujii Y, 上村明. Effect of diaphragmatic electromyogram and force of contraction of the diaphragm flumazenil. *Anesthesia and Resuscitation* 2007;43:51-53*
2. Fujii Y, Itakura M. Supplemental oxygen prevents postoperative nausea and vomiting in patients undergoing gynecological laparoscopic surgery. *Anesthesia and Resuscitation* 2008;44:47-50
3. Fujii Y, Takahashi S. Dopamine in a dose-dependent manner to improve the force of contraction of the diaphragm decreased by high CO₂ blood. *Anesthesia and Resuscitation* 2009;45:7-10*
4. Fujii Y. Prophylaxis of postoperative nausea and vomiting in patients scheduled for breast surgery. *Clin Drug Investig* 2006;26:427-37*
5. Fujii Y, Nakayama M. Influence of age on flurbiprofen axetil requirements for preventing pain on injection of propofol in Japanese adult surgical patients:a prospective, randomized, double-blind, vehicle-controlled, parallel-group, dose-ranging study. *Clin Ther* 2006;28:1116-22
6. Fujii Y, Nakayama M. Prevention of pain due to injection of propofol with IV administration of lidocaine 40 mg + metoclopramide 2.5, 5, or 10 mg or saline:a randomized, double-blind study in Japanese adult surgical patients. *Clin Ther* 2007;29:856-61
7. Fujii Y, Itakura M. Comparison of propofol, droperidol, and metoclopramide for prophylaxis of postoperative nausea and vomiting after breast cancer surgery:a prospective, randomized, double-blind, placebo-controlled study in Japanese patients. *Clin Ther* 2008;30:2024-9
8. Fujii Y, Itakura M. Comparison of lidocaine, metoclopramide, and flurbiprofen axetil for reducing pain on injection of propofol in Japanese adult surgical patients:a prospective, randomized, double-blind, parallel-group, placebo-controlled study. *Clin Ther* 2008;30:280-6
9. Fujii Y, Itakura M. A comparison of pretreatment with fentanyl and lidocaine preceded by venous occlusion for reducing pain on injection of propofol a prospective, randomized, double-blind, placebo-controlled study in adult Japanese surgical patients. *Clin Ther* 2009;31:2107-12
10. Fujii Y, Itakura M. Pretreatment with flurbiprofen axetil, flurbiprofen axetil preceded by venous occlusion, and a mixture of flurbiprofen axetil and propofol in reducing pain on injection of propofol in adult Japanese surgical patients:a prospective, randomized, double-blind, placebo-controlled study. *Clin Ther* 2009;31:721-7
11. Fujii Y, Itakura M. A prospective, randomized, double-blind, placebo-controlled study to assess the antiemetic effects of midazolam on postoperative nausea and vomiting in women undergoing laparoscopic gynecologic surgery. *Clin Ther* 2010;32:1633-7
12. Fujii Y, Itakura M. Low-dose propofol to prevent nausea and vomiting after laparoscopic surgery. *Int J Gynaecol Obstet* 2009;106:50-2
13. Fujii Y. Prevention of nausea and vomiting during termination of pregnancy. *Int J Gynaecol Obstet* 2010;111:3-7*
14. Fujii Y. Management of postoperative nausea and vomiting in women scheduled for breast cancer surgery. *J Anesth* 2011;25:917-22*
15. Fujii Y, Itakura M. Efficacy of the lidocaine/flurbiprofen axetil combination for reducing pain during the injection of propofol. *Minerva Anestesiol* 2011;77:693-7
16. Fujii Y, Itakura M. Antiemetic efficacy of low-dose midazolam in patients undergoing thyroidectomy. *Otolaryngol Head Neck Surg* 2011;144:206-9*
17. Fujii Y, Itakura M. Reduction of postoperative nausea, vomiting, and analgesic requirement with dexamethasone for patients undergoing laparoscopic cholecystectomy. *Surg Endosc* 2010;24:692-6
18. Fujii Y. Management of postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. *Surg Endosc* 2011;25:691-5*

Tokyo Medical and Dental University

1. Saitoh Y, Fujii Y, Makita K, Tanaka H, Amaha K. Modified double burst stimulation of varying stimulating currents. *Acta Anaesthesiol Scand* 1998;42:851-7
2. Saitoh Y, Fujii Y, Takahashi K, Makita K, Tanaka H, Amaha K. Recovery of post-tetanic count and train-of-four responses at the great toe and thumb. *Anaesthesia* 1998;53:244-8
3. Ebata T, Fujii Y, Toyooka H. Dobutamine increases diaphragmatic contractility in dogs. *Can J Anaesth* 1992;39:375-80
4. Saitoh Y, Fujii Y, Toyooka H, Amaha K. Post-tetanic burst count:a stimulating pattern for profound neuromuscular blockade. *Can J Anaesth* 1995;42:1096-100
5. Fujii Y, Toyooka H, Tanaka H. Antiemetic efficacy of granisetron and metoclopramide in children undergoing ophthalmic or ENT surgery. *Can J Anaesth* 1996;43:1095-9
6. Fujii Y, Toyooka H, Tanaka H. Antiemetic effects of granisetron on postoperative nausea and vomiting in patients with and without motion sickness. *Can J Anaesth* 1996;43:110-4
7. Fujii Y, Tanaka H, Toyooka H. Granistron and dexamethasone provide more improved prevention of postoperative emesis than granisetron alone in children. *Can J Anaesth* 1996;43:1229-32
8. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces vomiting after strabismus surgery and tonsillectomy in children. *Can J Anaesth* 1996;43:35-8
9. Fujii Y, Toyooka H, Tanaka H. Effective dose of granisetron for preventing postoperative emesis in children. *Can J Anaesth* 1996;43:660-4
10. Fujii Y, Toyooka H, Amaha K. Diaphragmatic fatigue and its recovery are influenced by cardiac output. *J Anesth* 1991;5:17-23
11. Fujii Y, Toyooka H, Amaha K. Dibutyryl cyclic AMP increases the contractility of fatigued diaphragm in dogs. *J Anesth* 1996;10:176-80*
12. Fujii Y, Toyooka H. Dobutamine increases contractility of fatigued diaphragm in dogs: The relationship between dose and diaphragmatic contractility. *J Anesth* 1996;10:22-5*
13. Fujii Y, Toyooka H. Nicardipine inhibits amrinone-enhanced contractility in fatigued diaphragm. *J Anesth* 1997;11:126-9*

Toride Kyodo General Hospital

1. Fujii Y, Tanaka H, Toyooka H. Effective dose of granisetron in the reduction of nausea and vomiting after breast surgery. *Acta Anaesthesiol Scand* 1997;41:1167-70
2. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces incidence of nausea and vomiting after breast surgery. *Acta Anaesthesiol Scand* 1997;41:746-9
3. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron-dexamethasone combination in women undergoing breast surgery. *Acta Anaesthesiol Scand* 1998;42:1038-42
4. Fujii Y, Tanaka H, Toyooka H. Prevention of nausea and vomiting in female patients undergoing breast surgery:a comparison with granisetron, droperidol, metoclopramide and placebo. *Acta Anaesthesiol Scand* 1998;42:220-4
5. Fujii Y, Tanaka H, Toyooka H. Granisetron prevents nausea and vomiting during spinal anaesthesia for caesarean section. *Acta Anaesthesiol Scand* 1998;42:312-5
6. Fujii Y, Tanaka H, Toyooka H. Preoperative oral granisetron prevents postoperative nausea and vomiting. *Acta Anaesthesiol Scand* 1998;42:653-7
7. Fujii Y, Tanaka H, Toyooka H. Prevention of nausea and vomiting with granisetron, droperidol and metoclopramide during and after spinal anaesthesia for caesarean section:a randomized, double-blind, placebo-controlled trial. *Acta Anaesthesiol Scand* 1998;42:921-5
8. Saitoh Y, Narumi Y, Fujii Y, Ueki M. Relationship between stimulating current and accelerographic train-of-four response at the great toe. *Anaesthesia* 1999;54:1099-103
9. Fujii Y, Tanaka H, Toyooka H. Intraoperative ventilation with air and oxygen during laparoscopic cholecystectomy decreases the degree of postoperative hypoxaemia. *Anaesth Intensive Care* 1996;24:42-4
10. Fujii Y, Tanaka H, Kobayashi N. Granisetron/dexamethasone combination for the prevention of postoperative nausea and vomiting after thyroidectomy. *Anaesth Intensive Care* 2000;28:266-9
11. Fujii Y, Tanaka H, Tsuruoka S, Toyooka H, Amaha K. Middle cerebral arterial blood flow velocity increases during laparoscopic cholecystectomy. *Anesth. Analg.* 1994;78:80-3*

Toride Kyodo General Hospital - continued

12. Fujii Y, Tanaka H, Toyooka H. The effects of dexamethasone on antiemetics in female patients undergoing gynecologic surgery. *Anesth. Analg.* 1997;85:913-7
13. Saitoh Y, Fujii Y, Oshima T. The ulinastatin-induced effect on neuromuscular block caused by vecuronium. *Anesth. Analg.* 1999;89:1565-9
14. Fujii Y, Tanaka H, Ito M. A randomized clinical trial of a single dose of ramosetron for the prevention of vomiting after strabismus surgery in children:a dose-ranging study. *Arch. Ophthalmol.* 2005;123:25-8
15. Fujii Y, Tanaka H, Kobayashi N. Prevention of postoperative nausea and vomiting with antiemetics in patients undergoing middle ear surgery:comparison of a small dose of propofol with droperidol or metoclopramide. *Arch. Otolaryngol. Head Neck Surg.* 2001;127:25-8
16. Saitoh Y, Narumi Y, Fujii Y, Ueki M, Makita K. Electromyographic assessment of neuromuscular block at the gastrocnemius muscle. *Br J Anaesth* 1999;82:329-32
17. Saitoh Y, Narumi Y, Fujii Y, Ueki M. Tactile evaluation of fade of the train-of-four and double-burst stimulation using the anaesthetist's non-dominant hand. *Br J Anaesth* 1999;83:275-8
18. Saitoh Y, Narumi Y, Fujii Y. Post-tetanic count and train-of-four responses during neuromuscular block produced by vecuronium and infusion of nicardipine. *Br J Anaesth* 1999;83:340-2
19. Fujii Y, Toyooka H, Ebata T, Amaha K. Contractility of fatigued diaphragm is improved by dobutamine. *Can J Anaesth* 1993;40:453-8
20. Fujii Y, Tanaka H, Toyooka H. Reduction of postoperative nausea and vomiting with granisetron. *Can J Anaesth* 1994;41:291-4
21. Fujii Y, Toyooka H, Amaha K. Nicardipine enhances diaphragmatic fatigue. *Can J Anaesth* 1994;41:435-9
22. Fujii Y, Tanaka H, Toyooka H. Optimal anti-emetic dose of granisetron for preventing postoperative nausea and vomiting. *Can J Anaesth* 1994;41:794-7
23. Fujii Y, Tanaka H, Toyooka H. Circulatory responses to laryngeal mask airway insertion or tracheal intubation in normotensive and hypertensive patients. *Can J Anaesth* 1995;42:32-6
24. Fujii Y, Tanaka H, Toyooka H. Granisetron-dexamethasone combination reduces postoperative nausea and vomiting. *Can J Anaesth* 1995;42:387-90
25. Fujii Y, Tanaka H, Saitoh Y, Toyooka H. Effects of calcium channel blockers on circulatory response to tracheal intubation in hypertensive patients:nicardipine versus diltiazem. *Can J Anaesth* 1995;42:785-8
26. Fujii Y, Toyooka H, Amaha K. Amrinone improves contractility of fatigued diaphragm in dogs. *Can J Anaesth* 1995;42:80-6
27. Fujii Y, Tanaka H, Toyooka H. Prevention of postoperative nausea and vomiting with granisetron:a randomized, double-blind comparison with droperidol. *Can J Anaesth* 1995;42:852-6
28. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic efficacy of granisetron in patients with and without previous postoperative emesis. *Can J Anaesth* 1997;44:273-7
29. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces the incidence and severity of nausea and vomiting after laparoscopic cholecystectomy. *Can J Anaesth* 1997;44:396-400
30. Fujii Y, Tanaka H, Toyooka H. Granisetron reduces postoperative nausea and vomiting throughout menstrual cycle. *Can J Anaesth* 1997;44:489-93
31. Fujii Y, Tanaka H. Prevention of nausea and vomiting with ramosetron after total hip replacement. *Clin Drug Investig* 2003;23:405-9
32. Fujii Y, Tanaka H. Efficacy of granisetron for the treatment of postoperative nausea and vomiting in women undergoing breast surgery:a randomised, double-blind, placebo-controlled trial. *Clin Drug Investig* 2006;26:203-8
33. Fujii Y, Tanaka H. Double-blind, placebo-controlled, dose-ranging study of ramosetron for the prevention of nausea and vomiting after thyroidectomy. *Clin Ther* 2002;24:1148-53
34. Fujii Y, Tanaka H. Comparison of granisetron and ramosetron for the prevention of nausea and vomiting after thyroidectomy. *Clin Ther* 2002;24:766-72
35. Fujii Y, Tanaka H, Kawasaki T. A comparison of granisetron, droperidol, and metoclopramide in the treatment of established nausea and vomiting after breast surgery:a double-blind, randomized, controlled trial. *Clin Ther* 2003;25:1142-9
36. Fujii Y, Tanaka H. Randomized, double-blind, placebo-controlled, dosed-finding study of the antiemetic effects and tolerability of ramosetron in adults undergoing middle ear surgery. *Clin Ther* 2003;25:3100-8

Toride Kyodo General Hospital - continued

37. Fujii Y, Tanaka H. Results of a prospective, randomized, double-blind, placebo-controlled, dose-ranging trial to determine the effective dose of ramosetron for the prevention of vomiting after tonsillectomy in children. *Clin Ther* 2003;25:3135-42
38. Fujii Y, Tanaka H. Granisetron versus granisetron/dexamethasone combination for the treatment of nausea, retching, and vomiting after major gynecologic surgery:a randomized, double-blind study. *Clin Ther* 2003;25:507-14
39. Saitoh Y, Tanaka H, Fujii Y, Makita K, Amaha K. Post-tetanic burst count and train-of-four during recovery from vecuronium-induced intense neuromuscular block under different types of anaesthesia. *Eur J Anaesthesiol* 1998;15:524-8
40. Saitoh Y, Fujii Y, Ueki M, Makita K, Amaha K. Accelographic and mechanical post-tetanic count and train-of-four ratio assessed at the great toe. *Eur J Anaesthesiol* 1998;15:649-55
41. Fujii Y, Tanaka H. Granisetron reduces post-operative vomiting in children:a dose-ranging study. *Eur J Anaesthesiol* 1999;16:62-5
42. Fujii Y, Tanaka H, Somekawa Y. A randomized, double-blind, placebo-controlled trial of ramosetron for preventing nausea and vomiting during termination of pregnancy. *Int J Obstet Anesth* 2004;13:15-8
43. Fujii Y, Tanaka H, Toyooka H, Amaha K. Airway occlusion pressure is an indicator of respiratory depression with isoflurane. *J Anesth* 1994;8:253-5*
44. Fujii Y, Udagawa T, Toyooka H. Effects of dobutamine on the fatigued diaphragm: A comparison with dopamine. *J Anesth* 1994;8:301-4*
45. Fujii Y, Toyooka H. The dose-response relationship of amrinone in increasing the contractility of fatigued diaphragm in dogs. *J Anesth* 1995;9:343-7*
46. Fujii Y, Toyooka H. Effects of nicardipine on diaphragmatic fatigue in the dog: The relationship between dosage and fatigability. *J Anesth* 1995;9:58-60.*
47. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Combination of granisetron and droperidol in the prevention of nausea and vomiting after middle ear surgery. *J Clin Anesth* 1999;11:108-12
48. Fujii Y, Tanaka H. Comparison of granisetron, droperidol, and metoclopramide for prevention of postoperative vomiting in children with a history of motion sickness undergoing tonsillectomy. *J. Pediatr. Surg.* 2001;36:460-2
49. Fujii Y, Tanaka H, Ito M. Treatment of vomiting after paediatric strabismus surgery with granisetron, droperidol, and metoclopramide. *Ophthalmologica* 2002;216:359-62
50. Fujii Y, Tanaka H, Ito M. Preoperative oral granisetron for the prevention of vomiting after strabismus surgery in children. *Ophthalmology* 1999;106:1713-5
51. Fujii Y, Tanaka H, Kobayashi N. Small doses of propofol, droperidol, and metoclopramide for the prevention of postoperative nausea and vomiting after thyroidectomy. *Otolaryngol Head Neck Surg* 2001;124:266-9
52. Fujii Y, Tanaka H. Prophylactic therapy with granisetron in the prevention of vomiting after paediatric surgery. A randomized, double-blind comparison with droperidol and metoclopramide. *Paediatr Anaesth* 1998;8:149-53
53. Fujii Y, Tanaka H. Preoperative oral granisetron for the prevention of vomiting following paediatric surgery. *Paediatr Anaesth* 2002;12:267-71
54. Fujii Y, Tanaka H, Ito M. Ramosetron compared with granisetron for the prevention of vomiting following strabismus surgery in children. *Br J Ophthalmol* 2001;85:670-2
55. Fujii Y, Tanaka H, Kawasaki T. Randomized clinical trial of granisetron, droperidol and metoclopramide for the treatment of nausea and vomiting after laparoscopic cholecystectomy. *Br J Surg* 2000;87:285-8
56. Fujii Y, Tanaka H, Kawasaki T. Preoperative oral granisetron for the prevention of postoperative nausea and vomiting after breast surgery. *Eur J Surg* 2001;167:184-7
57. Fujii Y, Tanaka H, Kobayashi N. Prevention of nausea and vomiting after middle ear surgery:granisetron versus ramosetron. *Laryngoscope* 1999;109:1988-90
58. Fujii Y, Tanaka H, Kobayashi N. Granisetron, droperidol, and metoclopramide for preventing postoperative nausea and vomiting after thyroidectomy. *Laryngoscope* 1999;109:664-7
59. Fujii Y, Saitoh Y, Kobayashi N. Prevention of vomiting after tonsillectomy in children:granisetron versus ramosetron. *Laryngoscope* 2001;111:255-8

University of Tsukuba

1. Hoshi T, Fujii Y, Toyooka H. Comparative effects of xenon and nitrous oxide on diaphragmatic contractility in dogs. *Acta Anaesthesiol Scand* 2002;46:699-702*
2. Fujii Y, Tanaka H, Somekawa Y. Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery. *Am J Obstet Gynecol*. 2000;182:13-6
3. Fujii Y, Tanaka H, Kawasaki T. Benefits and risks of granisetron versus ramosetron for nausea and vomiting after breast surgery:a randomized, double-blinded, placebo-controlled trial. *Am J Ther* 2004;11:278-82
4. Fujii Y, Toyooka H, Tanaka H. Prophylactic anti-emetic therapy with granisetron, droperidol and metoclopramide in female patients undergoing middle ear surgery. *Anesthesia* 1998;53:1165-8
5. Fujii Y, Toyooka H, Ishikawa E, Kato N. Blood flow velocity in the middle cerebral artery response to tourniquet release. *Anaesth Intensive Care* 1999;27:253-6
6. Fujii Y, Takahashi S, Toyooka H. Protection from diaphragmatic fatigue by nitric oxide synthase inhibitor in dogs. *Anaesth Intensive Care* 1999;27:45-8*
7. Numazaki M, Fujii Y. Subhypnotic dose of propofol for the prevention of nausea and vomiting during spinal anaesthesia for caesarean section. *Anaesth Intensive Care* 2000;28:262-5
8. Fujii Y, Uemura A. Effect of metoclopramide on pain on injection of propofol. *Anaesth Intensive Care* 2004;32:653-6
9. Fujii Y, Toyooka H, Tanaka H. Prevention of postoperative nausea and vomiting with a combination of granisetron and droperidol. *Anesth. Analg.* 1998;86:613-6
10. Fujii Y, Takahashi S, Toyooka H. The effects of milrinone and its mechanism in the fatigued diaphragm in dogs. *Anesth. Analg.* 1998;87:1077-82
11. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic oral antiemetics for preventing postoperative nausea and vomiting:granisetron versus domperidone. *Anesth. Analg.* 1998;87:1404-7
12. Fujii Y, Toyooka H, Tanaka H. A granisetron-droperidol combination prevents postoperative vomiting in children. *Anesth. Analg.* 1998;87:761-5
13. Fujii Y, Saitoh Y, Tanaka H, Hidenori T. Preoperative oral antiemetics for reducing postoperative vomiting after tonsillectomy in children:granisetron versus perphenazine. *Anesth. Analg.* 1999;88:1298-301
14. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Granisetron/dexamethasone combination for reducing nausea and vomiting during and after spinal anesthesia for cesarean section. *Anesth. Analg.* 1999;88:1346-50
15. Fujii Y, Hoshi T, Takahashi S, Toyooka H. Propofol decreases diaphragmatic contractility in dogs. *Anesth. Analg.* 1999;89:1557-60
16. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Comparison of ramosetron and granisetron for preventing postoperative nausea and vomiting after gynecologic surgery. *Anesth. Analg.* 1999;89:476-9
17. Fujii Y, Takahashi S, Toyooka H. The effect of olprinone compared with milrinone on diaphragmatic muscle function in dogs. *Anesth. Analg.* 1999;89:781-5
18. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Ramosetron for preventing postoperative nausea and vomiting in women undergoing gynecological surgery. *Anesth. Analg.* 2000;90:472-5
19. Fujii Y, Hoshi T, Takahashi S, Toyooka H. The effect of sedative drugs on diaphragmatic contractility in dogs:propofol versus midazolam. *Anesth. Analg.* 2000;91:1035-7
20. Fujii Y, Hoshi T, Uemura A, Toyooka H. Dose-response characteristics of midazolam for reducing diaphragmatic contractility. *Anesth. Analg.* 2001;92:1590-3
21. Fujii Y, Hoshi T, Toyooka H. Colforsin daropate improves contractility in fatigued canine diaphragm. *Anesth. Analg.* 2001;92:762-6
22. Fujii Y, Uemura A, Toyooka H. The dose-range effects of propofol on the contractility of fatigued diaphragm in dogs. *Anesth. Analg.* 2001;93:1194-8
23. Fujii Y, Uemura A, Toyooka H. The dose-related efficacy of diltiazem for enhancing diaphragmatic fatigability in dogs. *Anesth. Analg.* 2002;95:129-32
24. Fujii Y, Uemura A, Toyooka H. Flumazenil recovers diaphragm muscle dysfunction caused by midazolam in dogs. *Anesth. Analg.* 2002;95:944-7
25. Fujii Y, Uemura A, Toyooka H. The effect of inhaled colforsin daropate on contractility of fatigued diaphragm in dogs. *Anesth. Analg.* 2003;96:1032-4

University of Tsukuba - continued

26. Uemura A, Fujii Y, Toyooka H, Suzuki S, Sawada K, Adachi H. Olprinone for the treatment, but not prevention, of fatigue-induced changes in guinea-pig diaphragmatic contractility. *Anesth. Analg.* 2003;96:1679-782
27. Fujii Y, Uemura A, Toyooka H. Midazolam-induced muscle dysfunction and its recovery in fatigued diaphragm in dogs. *Anesth. Analg.* 2003;97:755-8
28. Fujii Y, Uemura A, Toyooka H. The recovery profile of reduced diaphragmatic contractility induced by propofol in dogs. *Anesth. Analg.* 2004;99:113-6
29. Fujii Y, Uemura A. The effects of different dobutamine infusion rates on hypercapnic depression of diaphragmatic contractility in pentobarbital-anesthetized dogs. *Anesth. Analg.* 2007;105:1379-84*
30. Fujii Y. Diltiazem or verapamil attenuates cardiovascular responses to tracheal intubation in hypertensive patients. *Anesthesia and Resuscitation* 2001;37:21-3
31. Fujii Y. Jiachiruzemu does not affect the force of contraction of the diaphragm and EMG fatigue. *Anesthesia and Resuscitation* 2006;42:1-3*
32. Fujii Y. Effective dose of propofol at small dose for preventing postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. *Anesthesia and Resuscitation* 2006;42:17-9
33. Fujii Y, Uemura A. No Beneficial Effect of Neostigmine Pretreatment on Diaphragmatic Fatigue in Pentobarbital-Anesthetized Dogs. *Anesthesia and Resuscitation* 2006;42:49-51*
34. Fujii Y, Uemura A. Low-Dose of Diazepam, but not Midazolam, Delays Recovery from Diaphragm Muscle Dysfunction in Dogs. *Anesthesia and Resuscitation* 2007;43:47-50*
35. Fujii Y, Tanaka H, Kawasaki T. Prophylaxis with oral granisetron for the prevention of nausea and vomiting after laparoscopic cholecystectomy:a prospective randomised study. *Archives of Surgery* 2001;136:101-4
36. Fujii Y, Toyooka H, Tanaka H. Granisetron reduces the incidence of nausea and vomiting after middle ear surgery. *Br J Anaesth* 1997;79:539-40
37. Fujii Y, Toyooka H, Tanaka H. Prevention of postoperative nausea and vomiting in female patients during menstruation:comparison of droperidol, metoclopramide and granisetron. *Br J Anaesth* 1998;80:248-9
38. Fujii Y, Toyooka H, Tanaka H. Granisetron in the prevention of nausea and vomiting after middle-ear surgery:a dose-ranging study. *Br J Anaesth* 1998;80:764-6
39. Fujii Y, Toyooka H, Tanaka H. Granisetron-droperidol combination for the prevention of postoperative nausea and vomiting in female patients undergoing breast surgery. *Br J Anaesth* 1998;81:387-9
40. Fujii Y, Toyooka H, Tanaka H. Oral granisetron prevents postoperative vomiting in children. *Br J Anaesth* 1998;81:390-2
41. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron in women undergoing thyroidectomy. *Br J Anaesth* 1998;81:526-8
42. Fujii Y, Toyooka H, Tanaka H. Prophylactic antiemetic therapy with a combination of granisetron and dexamethasone in patients undergoing middle ear surgery. *Br J Anaesth* 1998;81:754-6
43. Fujii Y, Toyooka H. Midazolam versus propofol for reducing contractility of fatigued canine diaphragm. *Br J Anaesth* 2001;86:879-81
44. Uemura A, Fujii Y, Toyooka H. Inhaled olprinone improves contractility of fatigued canine diaphragm. *Br J Anaesth* 2002;88:408-11
45. Fujii Y, Toyooka H, Tanaka H. Cardiovascular responses to tracheal extubation or LMA removal in normotensive and hypertensive patients. *Can J Anaesth* 1997;44:1082-6
46. Fujii Y, Toyooka H, Tanaka H. Prevention of PONV with granisetron, droperidol and metoclopramide in female patients with history of motion sickness. *Can J Anaesth* 1997;44:820-4
47. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of PONV with granisetron, droperidol or metoclopramide in patients with postoperative emesis. *Can J Anaesth* 1998;45:153-6
48. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Cardiovascular responses to tracheal extubation or LMA removal in children. *Can J Anaesth* 1998;45:178-81
49. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron-droperidol combination in patients undergoing laparoscopic cholecystectomy. *Can J Anaesth* 1998;45:541-4
50. Fujii Y, Kihara S, Takahashi S, Tanaka H, Toyooka H. Calcium channel blockers attenuate cardiovascular responses to tracheal extubation in hypertensive patients. *Can J Anaesth* 1998;45:655-9

University of Tsukuba - continued

51. Fujii Y, Saitoh Y, Takahashi S, Toyooka H. Diltiazem-lidocaine combination for the attenuation of cardiovascular responses to tracheal intubation in hypertensive patients. *Can J Anaesth* 1998;45:933-7
52. Takahashi S, Fujii Y, Inomata S, Miyabe M, Toyooka H. Landiolol decreases a dysrhythmogenic dose of epinephrine in dogs during halothane anesthesia. *Can J Anaesth* 1999;46:599-604
53. Fujii Y, Saitoh Y, Takahashi S, Toyooka H. Combined diltiazem and lidocaine reduces cardiovascular responses to tracheal extubation and anesthesia emergence in hypertensive patients. *Can J Anaesth* 1999;46:952-6
54. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Ramosetron vs granisetron for the prevention of postoperative nausea and vomiting after laparoscopic cholecystectomy. *Can J Anaesth* 1999;46:991-3
55. Fujii Y, Toyooka H. Different effects of olprinone on contractility in nonfatigued and fatigued diaphragm in dogs. *Can J Anaesth* 2000;47:1243-8
56. Takahashi S, Fujii Y, Hoshi T, Inomata S, Miyabe M, Toyooka H. Modifications of the hemodynamic consequences of theophylline intoxication with landiolol in halothane-anesthetized dogs. *Can J Anaesth* 2000;47:265-72
57. Hoshi T, Fujii Y, Takahashi S, Toyooka H. Effect of xenon on diaphragmatic contractility in dogs. *Can J Anaesth* 2000;47:819-22
58. Fujii Y, Toyooka H. High-dose colforsin daropate increases diaphragmatic contractility in dogs. *Can J Anaesth* 2002;49:877-9
59. Nakano M, Fujii Y. Prevention of nausea and vomiting after dental surgery:a comparison of small doses of propofol, droperidol, and metoclopramide. *Can J Anaesth* 2003;50:1085
60. Takahashi S, Fujii Y, Hoshi T, Uemura A, Miyabe M, Toyooka H. Milrinone attenuates the negative inotropic effects of landiolol in halothane-anesthetized dogs. *Can J Anaesth* 2003;50:830-4
61. Fujii Y. Pretreatment with flurbiprofen axetil and venous occlusion to reduce pain during injection of propofol. *Can J Anaesth* 2004;51:1047-8
62. Numazaki M, Fujii Y. Antiemetic efficacy of propofol at small doses for reducing nausea and vomiting following thyroidectomy. *Can J Anaesth* 2005;52:333-4
63. Fujii Y, Nakayama M. A lidocaine/metoclopramide combination decreases pain on injection of propofol. *Can J Anaesth* 2005;52:474-7
64. Fujii Y. Combination Antiemetic Regimens for Prevention of Postoperative Nausea and Vomiting:Focus on High-Risk Patients. *Clin Drug Investig* 2002;22:561-574*
65. Fujii Y, Nakayama M. Reduction of Propofol-Induced Pain through Pretreatment with Lidocaine and/or Flurbiprofen. *Clin Drug Investig* 2004;24:749-53
66. Fujii Y, Nakayama M. Efficacy of Lignocaine plus Ketamine at Different Doses in the Prevention of Pain Due to Propofol Injection. *Clin Drug Investig* 2005;25:537-42
67. Fujii Y, Shiga Y. Age-related differences in metoclopramide requirement for pain on injection of propofol. *Clin Drug Investig* 2006;26:639-44
68. Fujii Y, Tanaka H, Kawasaki T. Effects of granisetron in the treatment of nausea and vomiting after laparoscopic cholecystectomy:a dose-ranging study. *Clin Ther* 2004;26:1055-60
69. Fujii Y, Numazaki M. Randomized, double-blind comparison of subhypnotic-dose propofol alone and combined with dexamethasone for emesis in parturients undergoing cesarean delivery. *Clin Ther* 2004;26:1286-91
70. Fujii Y, Shiga Y. Flurbiprofen axetil preceded by venous occlusion in the prevention of pain on propofol injection in the hand:a prospective, randomized, double-blind, vehicle-controlled, dose-finding study in Japanese adult surgical patients. *Clin Ther* 2005;27:588-93
71. Fujii Y, Nakayama M. Effects of dexamethasone in preventing postoperative emetic symptoms after total knee replacement surgery:a prospective, randomized, double-blind, vehicle-controlled trial in adult Japanese patients. *Clin Ther* 2005;27:740-5
72. Fujii Y, Tanaka H, Kawasaki T. A randomised, double-blind comparison of granisetron alone and combined with dexamethasone for post-laparoscopic cholecystectomy emetic symptoms. *Current Therapeutic Research* 2003;64:514-21
73. Fujii Y, Tanaka H, Somekawa Y. Treatment of postoperative emetic symptoms with granisetron in women undergoing abdominal hysterectomy:a randomised, double-blind, placebo-controlled, dose-ranging study. *Current Therapeutic Research* 2004;65:321-9
74. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Anti-emetic efficacy of prophylactic granisetron, droperidol and metoclopramide in the prevention of nausea and vomiting after laparoscopic cholecystectomy:a randomized, double-blind, placebo-controlled trial. *Eur J Anaesthesiol* 1998;15:166-71
75. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Effective dose of granisetron for the prevention of post-operative nausea and vomiting in patients undergoing laparoscopic cholecystectomy. *Eur J Anaesthesiol* 1998;15:287-91

University of Tsukuba - continued

76. Fujii Y, Toyooka H, Tanaka H. Efficacy of thoracic epidural analgesia following laparoscopic cholecystectomy. Eur J Anaesthesiol 1998;15:342-4
77. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Anti-emetic efficacy of prophylactic granisetron compared with perphenazine for the prevention of post-operative vomiting in children. Eur J Anaesthesiol 1999;16:304-7
78. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic therapy with combined granisetron and dexamethasone for the prevention of post-operative vomiting in children. Eur J Anaesthesiol 1999;16:376-9
79. Fujii Y, Takahashi S, Toyooka H. Milrinone enhances the contractility of fatigued diaphragm in dogs:a dose-ranging study. Eur J Anaesthesiol 1999;16:600-4*
80. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of post-operative nausea and vomiting with combined granisetron and droperidol in women undergoing thyroidectomy. Eur J Anaesthesiol 1999;16:688-91
81. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Granisetron/dexamethasone combination for the prevention of postoperative nausea and vomiting after laparoscopic cholecystectomy. Eur J Anaesthesiol 2000;17:64-8
82. Fujii Y. Effects of diltiazem compared with nicardipine on diaphragmatic fatigability in vivo. Eur J Anaesthesiol 2003;20:575-6
83. Fujii Y, Nakayama M. Dexamethasone for reduction of nausea, vomiting and analgesic use after gynecological laparoscopic surgery. Int J Gynaecol Obstet 2008;100:27-30
84. Fujii Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with droperidol in patients undergoing laparoscopic cholecystectomy. J Anesth 1999;13:140-3
85. Fujii Y, Toyooka H. Current prevention and treatment of postoperative nausea and vomiting with 5-hydroxytryptamine type 3 receptor antagonists:a review. J Anesth 2001;15:223-32*
86. Numazaki M, Fujii Y. Reduction of emetic symptoms during cesarean delivery with antiemetics:propofol at subhypnotic dose versus traditional antiemetics. J Clin Anesth 2003;15:423-7
87. Numazaki M, Fujii Y. Reduction of postoperative emetic episodes and analgesic requirements with dexamethasone in patients scheduled for dental surgery. J Clin Anesth 2005;17:182-6
88. Fujii Y, Shiga Y. Influence of aging on lidocaine requirements for pain on injection of propofol. J Clin Anesth 2006;18:526-9
89. Fujii Y, Uemura A, Nakano M. Small dose of propofol for preventing nausea and vomiting after third molar extraction. J. Oral Maxillofac. Surg. 2002;60:1246-9
90. Fujii Y, Uemura A. Dexamethasone for the prevention of nausea and vomiting after dilatation and curettage:a randomized controlled trial. Obstet Gynecol 2002;99:58-62
91. Fujii Y, Numazaki M. Dose-range effects of propofol for reducing emetic symptoms during cesarean delivery. Obstet Gynecol 2002;99:75-9
92. Fujii Y, Nakayama M. Efficacy of dexamethasone for reducing postoperative nausea and vomiting and analgesic requirements after thyroidectomy. Otolaryngol Head Neck Surg 2007;136:274-7
93. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Comparison of granisetron and droperidol in the prevention of vomiting after strabismus surgery or tonsillectomy in children. Paediatr Anaesth 1998;8:241-4
94. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Combination of granisetron and droperidol for the prevention of vomiting after paediatric strabismus surgery. Paediatr Anaesth 1999;9:329-33
95. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prevention of postoperative vomiting with granisetron in paediatric patients with and without a history of motion sickness. Paediatr Anaesth 1999;9:527-30
96. Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Pretreatment with oral clonidine attenuates cardiovascular responses to tracheal extubation in children. Paediatr Anaesth 2000;10:65-7
97. Fujii Y, Nakayama M. Prevention of postoperative nausea and vomiting with a small dose of propofol alone and combined with dexamethasone in patients undergoing laparoscopic cholecystectomy:A prospective, randomized, double-blind study. Surg Endosc 2008;22:1268-71
98. Fujii Y, Nakayama M. Reduction of postoperative nausea and vomiting and analgesic requirement with dexamethasone in women undergoing general anesthesia for mastectomy. Breast J 2007;13:564-7
99. Fujii Y, Nakayama M, Nakano M. Propofol alone and combined with dexamethasone for the prevention of postoperative nausea and vomiting in adult Japanese patients having third molars extracted. Br J Oral Maxillofac Surg 2008;46:207-10
100. Fujii Y, Uemura A, Tanaka H. Prophylaxis of nausea and vomiting after laparoscopic cholecystectomy with ramosetron;randomised controlled trial. Eur J Surg 2002;168:583-6

*** manuscript not in the Carlisle analysis**