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Joint Editors-in-Chief request for determination regarding papers published by Dr. Yoshitaka Fujii

April 6, 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 Makita, Chairman, Department of Anesthesiology, JA Toride Medical Center
Professor Miyasaka, Director, Tokyo Medical and Dental University
Prof 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, Makita, 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 same 193 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 in his published manuscripts 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 would 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.

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 M. Yentis at s.yentis@imperial.ac.uk.

We appreciate your assistance with this request.

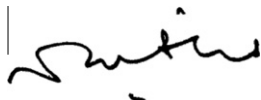
On behalf of our respective journals,



Lars S. Rasmussen
Editor-in-Chief, *Acta Anaesthesiologica Scandinavica*



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*



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*



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



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



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

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

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 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. 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
8. 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
9. 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*

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 accelographic 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 and 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

- Fujii Y, Uemura A, Toyooka H. Midazolam-induced muscle dysfunction and its recovery in fatigued diaphragm in dogs. *Anesth. Analg.* 2003;97:755–8
- Fujii Y, Uemura A, Toyooka H. The recovery profile of reduced diaphragmatic contractility induced by propofol in dogs. *Anesth. Analg.* 2004;99:113–6
- 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

- Fujii Y. Diltiazem or verapamil attenuates cardiovascular responses to tracheal intubation in hypertensive patients. *Anesthesia and Resuscitation* 2001;37:21–3
- Fujii Y. Jiachiruzemu does not affect the force of contraction of the diaphragm and EMG fatigue. *Anesthesia and Resuscitation* 2006;42:1–3*
- 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
- Fujii Y, Uemura A. No Beneficial Effect of Neostigmine Pretreatment on Diaphragmatic Fatigue in Pentobarbital-Anesthetized Dogs. *Anesthesia and Resuscitation* 2006;42:49–51*
- 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*
- Fujii Y. Effect of diaphragmatic electromyogram and force of contraction of the diaphragm flumazenil. *Anesthesia and Resuscitation* 2007;43:51–53*
- 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
- 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

- 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

- 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

- 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

- 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
- 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
- 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
- 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
- Fujii Y, Toyooka H, Tanaka H. Oral granisetron prevents postoperative vomiting in children. *Br J Anaesth* 1998;81:390–2
- Fujii Y, Saitoh Y, Tanaka H, Toyooka H. Prophylactic antiemetic therapy with granisetron in women undergoing thyroidectomy. *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
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. Granisetron 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
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, dose-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
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* manuscript not in the Carlisle analysis