

# Norimichi Hirahara, Ph.D.



## CONTACT

---

**Address:**

UM eHealth Unit  
c/o: Medical Biotechnology  
Laboratory  
Faculty of Medicine  
University of Malaya  
50603 Kuala Lumpur  
Malaysia

**Phone:**

+60 (0)3-201-7481

**Email:**

[nori@medical-dm.info](mailto:nori@medical-dm.info)

**Google Scholar:**

<https://scholar.google.co.jp/citations?user=SqrG6JYAAAAJ>

**ORCID:**

<https://orcid.org/0000-0002-8931-5927>

**Research Gate:**

[https://www.researchgate.net/profile/Norimichi\\_Hirahara](https://www.researchgate.net/profile/Norimichi_Hirahara)

**Research Index (Google):**

h-index: 18

i10-index: 29

## GENERAL INFO

---

Dr. Norimichi Hirahara is Associate Professor of eHealth (Digital Health & Innovation) Unit at Faculty of Medicine, University of Malaya, where he focuses on working in the domain of clinical registry and patient-driven bigdata.

Before moving to Malaysia, he was Assistant Professor of Department of Health Policy and Management at the School of Medicine, Keio University, in Japan. After receiving his doctoral degree in Human Systems Science (Cognitive Science) at Tokyo Institute of Technology in 2011, he briefly worked as a visiting scholar at Faculty of Medicine, the University of Sheffield in UK, then moved to the Department of Healthcare Quality Assessment at the Graduate School of Medicine, the University of Tokyo as a project researcher. In Japan he worked in such fields as clinical data analysis, healthcare quality improvement, and healthcare policy-making, while being involved with various healthcare ICT projects in collaboration with companies in/out of Japan.

As a cognitive psychologist by training, Dr. Hirahara also studies and teaches in the areas of medical decision-making, judgment and decision-making, reasoning, and inferences. He is also known for his public lectures about positive psychology, mindfulness meditation, and Buddhist psychology, where he illustrates evidence-based techniques for happiness to general public.

## ACADEMIC BACKGROUND & INTEREST

---

Healthcare Big-data: clinical registry, big-data analysis, healthcare ICT/patient-generated health data; innovation in healthcare.

Cognitive Psychology: medical decision-making, judgment and decision-making, social psychology, organizational behavior.

Positive Psychology: well-being, mindfulness, contemplative neuroscience.

## ACADEMIC SOCIETIES

---

Society for Medical Decision Making

Japan Society for Healthcare Administration

Society for Clinical Epidemiology (Certified Expert; expert certification committee member)

Japanese Society of Pediatric Surgeons (NCD liaison committee member: Senior Advisor)

Japanese Association for the Study of Buddhism and Psychology (meditation working group: Leader)

## LANGUAGES

---

Japanese – professional

English – professional

## WORK EXPERIENCE

---

12/2021 - Present  
Associate Professor, eHealth Unit at Faculty of Medicine, University of Malaya, Malaysia

07/2015 - 10/2020  
Assistant Professor, Department of Health Policy and Management at School of Medicine, Keio University, Japan

07/2015 – 03/2022  
Visiting Research Fellow, Department of Healthcare Quality Assessment at Graduate School of Medicine, the University of Tokyo

03/2013 – 06/2015  
Project Researcher, Department of Healthcare Quality Assessment at Graduate School of Medicine, the University of Tokyo, Japan

04/2010 – 03/2020  
Part-time Researcher, the Institute of Buddhist Culture, Musashino University, Japan

05/2009 – 06/2009  
Visiting Researcher, Academic Unit of Primary Medical Care at Faculty of Medicine, the University of Sheffield, UK

08/1998 – Present  
Founder & Chairman, RDSystems, Japan

09/1996 – 08/1997  
Project Research Assistant, Mellers Decision Making Lab, University of California, Berkeley, USA

## EDUCATION

---

2007 - 2011  
Ph.D in Human Systems Science, Tokyo Institute of Technology, Japan

2005 - 2007  
M.A. in Human Systems Science, Tokyo Institute of Technology, Japan

1995 - 1997  
B.A. in Psychology, University of California, Berkeley, USA

## ADDITIONAL SKILLS

---

Statistical operation: SPSS, R  
Programming: Python, Perl, HTML  
Server operation: Linux (CentOS), cPanel/WHM

## PUBLICATIONS (books in Japanese)

---

1: Hirahara, N, Wada, C. (2016). "Patient-centered" ways of changing your hospitals: 15 chapters to boost the quality of care. Tokyo: Igaku-Shoin. (Translation of Frampton, S., Gilpin, L. and Charmel, P. (2003). Putting patients first. San Francisco: Jossey-Bass.)

2: Hirahara, N. Can we calculate the utility of life based on its values and risks? A view from decision science. In Takahashi T, Kume K, eds. Life as a value: Questioning its essence (Kumamoto University bioethics theses collection). Fukuoka: Kyushu University Press; (2009). p. 100-127.

3: Hasegawa, T, Hirahara, N., Wada, C. (2005). Patients as the best resource to reduce medical errors. Tokyo: Elsevier Japan. (Translation of Spath, P. (2004). Partnering with patients to reduce medical errors. Chicago: Health Forum.)

4: Wada, C, Hirahara, N., Muto, M. (2001). Patients' dreams come true: Best practices of patient-centered hospitals. Nagoya: Nissoken.

## **PUBLICATIONS (peer-reviewed international journals in English only; Google Scholar list)**

---

1, Keita Terui, Hisateru Tachimori, Satoru Oita, Michimasa Fujiogi, Jun Fujishiro, Norimichi Hirahara, Hiroaki Miyata, Tomoro Hishiki; Influence of surgical volume on the mortality and morbidity of gastrointestinal perforation in children; Surgery today,54,5, 419-427,2024, Springer Nature Singapore

2,Noma, Mio; Hirata, Yasutaka; Hirahara, Norimichi; Suzuki, Takaaki; Miyata, Hiroaki; Hiramatsu, Yuji; Yoshimura, Yukihiko; Takamoto, Shinichi; ,Pericardial effusion after congenital heart surgery,JTCVS Open,9,,237-243,2022,Elsevier

3,Fujishiro, Jun; Fujiogi, Michimasa; Hirahara, Norimichi; Terui, Keita; Okamoto, Tatsuya; Watanabe, Eiichiro; Ishimaru, Tetsuya; Miyata, Hiroaki; ,Abdominal drainage at appendectomy for complicated appendicitis in children: a propensity-matched comparative study,Annals of surgery,274,6,e599-e604,2021,LWW

4,Fujishiro, Jun; Watanabe, Eiichiro; Hirahara, Norimichi; Terui, Keita; Tomita, Hirofumi; Ishimaru, Tetsuya; Miyata, Hiroaki; ,Laparoscopic versus open appendectomy for acute appendicitis in children: a nationwide retrospective study on postoperative outcomes,Journal of Gastrointestinal Surgery,25,4,1036-1044,2021,Springer US

5,Tamaki, Kentaro; Sakihara, Eishin; Miyata, Hiroaki; Hirahara, Norimichi; Kirichek, Oksana; Tawara, Ryosuke; Akiyama, Shoko; Katsumata, Masayuki; Haruya, Mei; Ishii, Takeo; ,Utility of self-administered questionnaires for identifying individuals at risk of COPD in Japan: the OCEAN (Okinawa COPD case finding Assessment) Study,International Journal of Chronic Obstructive Pulmonary Disease,16,,1771,2021,Dove Press

6,Hirahara, Norimichi; Miyata, Hiroaki; Kato, Naohiro; Hirata, Yasutaka; Murakami, Arata; Motomura, Noboru; ,Development of Bayesian Mortality Categories for Congenital Cardiac Surgery in Japan,The Annals of Thoracic Surgery,112,3,839-845,2021,Elsevier

7,Shimizu, Hideyuki; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Status of cardiovascular surgery in Japan between 2017 and 2018: A report based on the Japan Cardiovascular Surgery Database. 4. Thoracic aortic surgery,Asian Cardiovascular and Thoracic Annals,29,4,278-288,2021,SAGE

Publications Sage UK: London, England

8, Shimada, Koki; Yamamoto, Hiroyuki; Nakatani, Eiji; Kumamaru, Hiraku; Nishimura, Shiori; Ichihara, Nao; Hirahara, Norimichi; Mori, Kiyoshi; Kotani, Masato; Miyachi, Yoshiki; ,Real-world evidence of the incidence of and risk factors for T1DM and hypothyroidism as immune-related adverse events associated with programmed cell death-1 inhibitors, *Endocrine Practice*,,,,2021, Elsevier

9, Hirata, Yasutaka; Hirahara, Norimichi; Murakami, Arata; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Status of cardiovascular surgery in Japan: A report based on the Japan Cardiovascular Surgery Database 2017?2018. 1. Congenital heart surgery, *Asian Cardiovascular and Thoracic Annals*,29,4,289-293,2021, SAGE Publications Sage UK: London, England

10, Endo, Itaru; Hirahara, Norimichi; Miyata, Hiroaki; Yamamoto, Hiroyuki; Matsuyama, Ryusei; Kumamoto, Takafumi; Homma, Yuki; Mori, Masaki; Seto, Yasuyuki; Wakabayashi, Go; ,Mortality, morbidity, and failure to rescue in hepatopancreatoduodenectomy: An analysis of patients registered in the National Clinical Database in Japan, *Journal of Hepato - Biliary - Pancreatic Sciences*,28,4,305-316,2021,

11, Ide, Yujiro; Tachimori, Hisateru; Hirata, Yasutaka; Hirahara, Norimichi; Ota, Noritaka; Sakamoto, Kisaburo; Ikeda, Tadashi; Minatoya, Kenji; ,Risk analysis for patients with a functionally univentricular heart after systemic-to-pulmonary shunt placement, *European Journal of Cardio-Thoracic Surgery*,60,2,377-383,2021, Oxford University Press

12, Nomura, Shuhei; Eguchi, Akifumi; Yoneoka, Daisuke; Kawashima, Takayuki; Hirahara, Norimichi; Tanoue, Yuta; Gilmour, Stuart; Tachimori, Hisateru; Miyata, Hiroaki; ,Association between Daily Living Walking Speed and Lifestyle and Physiological Factors in Older, Female Pokemon GO Players, *Health*,13,5,564-573,2021, Scientific Research Publishing

13, Shimada, Koki; Yamamoto, Hiroyuki; Nakatani, Eiji; Kumamaru, Hiraku; Nishimura, Shiori; Ichihara, Nao; Hirahara, Norimichi; Mori, Kiyoshi; Kotani, Masato; Miyachi, Yoshiki; ,Real-world evidence of the incidence of and risk factors for type 1 diabetes mellitus and hypothyroidism as immune-related adverse events associated with programmed cell death-1 inhibitors, *Endocrine Practice*,27,6,586-593,2021, Elsevier

14, Kaise, Toshihiko; Sakihara, Eishin; Tamaki, Kentaro; Miyata, Hiroaki; Hirahara, Norimichi; Kirichek, Oksana; Tawara, Ryosuke; Akiyama, Shoko; Katsumata, Masayuki; Haruya, Mei; ,Prevalence and Characteristics of Individuals with Preserved Ratio Impaired Spirometry (PRISm) and/or Impaired Lung Function in Japan: The OCEAN Study, *International Journal of Chronic Obstructive Pulmonary Disease*,16,,2665,2021, Dove Press

15, Terui, Keita; Hirahara, Norimichi; Tachimori, Hisateru; Kato, Naohiro; Fujishiro, Jun; Watanabe, Eiichiro; Tomita, Hirofumi; Okamoto, Tatsuya; Fujiogi, Michimasa; Okamoto, Shinya; ,Development and validation of risk models for mortality and morbidity in 12 major pediatric surgical procedures: A study from the National Clinical Database-Pediatric of Japan, *Journal of Pediatric Surgery*,55,10,2064-2070,2020, WB Saunders

16,Kaise, T; Tamaki, K; Sakihara, E; Miyata, H; Hirahara, N; Kirichek, O; Tawara, R; Akiyama, S; Katsumata, M; Haruya, M; ,Prevalence and Characteristics of Individuals with Impaired Lung Function in the General Population in Japan: The Okinawa COPD Case Finding Assessment (OCEAN) Study,C41. EPIDEMIOLOGY AND COMORBIDITIES IN COPD,,,A5077-A5077,2020,American Thoracic Society

17,Mizuno, Shinta; Ono, Keiko; Mikami, Yohei; Naganuma, Makoto; Fukuda, Tomohiro; Minami, Kazuhiro; Masaoka, Tatsuhiro; Terada, Soichiro; Yoshida, Takeshi; Saigusa, Keiichiro; ,5-Aminosalicylic acid intolerance is associated with a risk of adverse clinical outcomes and dysbiosis in patients with ulcerative colitis,Intestinal research,18,1,69,2020,Korean Association for the Study of Intestinal Diseases

18,Nawata, Kan; D'Agostino, Richard S; Habib, Robert H; Kumamaru, Hiraku; Hirahara, Norimichi; Miyata, Hiroaki; Motomura, Noboru; Takamoto, Shinichi; Shahian, David M; Grover, Frederick L; ,First database comparison between the United States and Japan: coronary artery bypass grafting,The Annals of Thoracic Surgery,109,4,1159-1164,2020,Elsevier

19,Hirahara, Norimichi; Miyata, Hiroaki; Motomura, Noboru; Kohsaka, Shun; Nishimura, Takashi; Takamoto, Shinichi; ,Procedure-and hospital-level variation of deep sternal wound infection from all-Japan registry,The Annals of Thoracic Surgery,109,2,547-554,2020,Elsevier

20,SHIMIZU, Hideyuki; HIRAHARA, Norimichi; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: A Report Based on the Japan Cardiovascular Surgery Database in 2017, 2018 4. Thoracic Aortic Surgery,Japanese Journal of Cardiovascular Surgery,,,169-179,2020,

21,HIRATA, Yasutaka; HIRAHARA, Norimichi; MURAKAMI, Arata; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: A Report Based on the Japan Cardiovascular Surgery Database in 2017, 2018 1. Congenital Heart Surgery,Japanese Journal of Cardiovascular Surgery,,,151-154,2020,

22,Abe, Tomonobu; Nakano, Kiyoharu; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current status of cardiovascular surgery in Japan: analysis of data from Japan Cardiovascular Surgery Database in 2015, 2016. 3?Valvular heart surgery,General thoracic and cardiovascular surgery,67,9,742-749,2019,Springer Singapore

23,SAITO, Aya; HIRAHARA, Norimichi; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: Analysis of Data from Japan Cardiovascular Surgery Database in 2015, 2016,Japanese Journal of Cardiovascular Surgery,,,6月10日,2019,

24,Saito, Aya; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current status of cardiovascular surgery in Japan, 2015 and 2016: a report based on the Japan cardiovascular surgery database. 2?Isolated coronary artery bypass grafting surgery,General thoracic and cardiovascular surgery,67,9,736-741,2019,Springer Singapore

25,Hirata, Yasutaka; Hirahara, Norimichi; Murakami, Arata; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current status of cardiovascular surgery in Japan, 2015 and 2016: a report based on the Japan Cardiovascular Surgery Database. 1?congenital heart surgery,General thoracic and cardiovascular surgery,67,9,731-735,2019,Springer Singapore

26,Shimizu, Hideyuki; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current status of cardiovascular surgery in Japan, 2015 and 2016: analysis of data from Japan cardiovascular surgery database. 4—thoracic aortic surgery,General thoracic and cardiovascular surgery,67,9,751-757,2019,Springer Singapore

27,ABE, Tomonobu; NAKANO, Kiyoharu; HIRAHARA, Norimichi; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: Analysis of Data from Japan Cardiovascular Surgery Database in 2015, 2016,Japanese Journal of Cardiovascular Surgery, 2019,

28,SHIMIZU, Hideyuki; HIRAHARA, Norimichi; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: Analysis of Data from Japan Cardiovascular Surgery Database in 2015, 2016,Japanese Journal of Cardiovascular Surgery,,,18-24,2019,

29,HIRATA, Yasutaka; HIRAHARA, Norimichi; MURAKAMI, Arata; MOTOMURA, Noboru; MIYATA, Hiroaki; TAKAMOTO, Shinichi; ,Current Status of Cardiovascular Surgery in Japan: Analysis of Data from Japan Cardiovascular Surgery Database in 2015, 2016,Japanese Journal of Cardiovascular Surgery,,, 2019,

30,Hirata, Yasutaka; Miyata, Hiroaki; Hirahara, Norimichi; Murakami, Arata; Kado, Hideaki; Sakamoto, Kisaburo; Sano, Shunji; Takamoto, Shinichi; ,Long-term results of bilateral pulmonary artery banding versus primary Norwood procedure,Pediatric Cardiology,39,1,111-119,2018,Springer US

31,Hoashi, Takaya; Hirahara, Norimichi; Murakami, Arata; Hirata, Yasutaka; Ichikawa, Hajime; Kobayashi, Junjiro; Takamoto, Shinichi; ,Current surgical outcomes of congenital heart surgery for patients with Down syndrome in Japan,Circulation Journal,82,2,403-408,2018,The Japanese Circulation Society

32,Yoshida, Takahiro; Miyata, Hiroaki; Konno, Hiroyuki; Kumamaru, Hiraku; Tangoku, Akira; Furukita, Yoshihito; Hirahara, Norimichi; Wakabayashi, Go; Gotoh, Mitsukazu; Mori, Masaki; ,Risk assessment of morbidities after right hemicolectomy based on the National Clinical Database in Japan,Annals of gastroenterological surgery,2,3,220-230,2018,Wiley Online Library

33,Saito, Aya; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database 3. Coronary artery bypass surgery,General thoracic and cardiovascular surgery,66,1, 2018, Springer Japan

34,Hirata, Yasutaka; Hirahara, Norimichi; Murakami, Arata; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; ,Current

status of cardiovascular surgery in Japan 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database. 2: Congenital heart surgery, General thoracic and cardiovascular surgery, 66, 1, 2018, Springer Japan

35, Nakano, Kiyoharu; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database. 4. Valvular heart surgery, General thoracic and cardiovascular surgery, 66, 1, 13-18, 2018, Springer Japan

36, Saito, Aya; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Correction to: Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery database 3. Coronary artery bypass surgery (General Thoracic and Cardiovascular Surgery, (2018), 66, 1, (8-12), 10.1007/s11748-017-0848-z), General thoracic and cardiovascular surgery, 66, 3, 182-183, 2018, Springer Japan

37, Sugimoto, Koichi; Hirata, Yasutaka; Hirahara, Norimichi; Miyata, Hiroaki; Suzuki, Takaaki; Murakami, Arata; Miyaji, Kagami; Takamoto, Shinichi; , Mid-term result of atrioventricular valve replacement in patients with a single ventricle, Interactive cardiovascular and thoracic surgery, 27, 6, 895-900, 2018, Oxford University Press

38, Shimizu, Hideyuki; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current Status of Cardiovascular Surgery in Japan, 2013 and 2014: A Report based on the Japan Cardiovascular Surgery Database (JCVSD), Japanese Journal of Cardiovascular Surgery, , 205-211, 2017,

39, Nakano, Kiyoharu; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current Status of Cardiovascular Surgery in Japan, 2013 and 2014: A Report based on the Japan Cardiovascular Surgery Database (JCVSD), Japanese Journal of Cardiovascular Surgery, , 199-204, 2017,

40, Saito, Aya; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current Status of Cardiovascular Surgery in Japan, 2013 and 2014: A Report based on the Japan Cardiovascular Surgery Database (JCVSD), Japanese Journal of Cardiovascular Surgery, , 195-198, 2017,

41, Shimizu, Hideyuki; Hirahara, Norimichi; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current status of cardiovascular surgery in Japan, 2013 and 2014: a report based on the Japan Cardiovascular Surgery Database 5. Thoracic aortic surgery, General thoracic and cardiovascular surgery, 65, 12, 671-678, 2017, Springer Japan

42, Konno, Hiroyuki; Kamiya, Kinji; Kikuchi, Hirotoshi; Miyata, Hiroaki; Hirahara, Norimichi; Gotoh, Mitsukazu; Wakabayashi, Go; Ohta, Tetsuo; Kokudo, Norihiro; Mori, Masaki; , Association between the participation of board-certified surgeons in gastroenterological surgery and operative mortality after eight gastroenterological procedures, Surgery today, 47, 5, 611-618, 2017, Springer Japan

43, Hirata, Yasutaka; Hirahara, Norimichi; Murakami, Arata; Motomura, Noboru; Miyata, Hiroaki; Takamoto, Shinichi; , Current Status of Cardiovascular Surgery in Japan, 2013 and 2014: A Report

based on the Japan Cardiovascular Surgery Database (JCVSD), Japanese Journal of Cardiovascular Surgery,, 191-194, 2017,

44, Kunisaki, Chikara; Miyata, Hiroaki; Konno, Hiroyuki; Saze, Zenichiro; Hirahara, Norimichi; Kikuchi, Hirotohi; Wakabayashi, Go; Gotoh, Mitsukazu; Mori, Masaki; , Modeling preoperative risk factors for potentially lethal morbidities using a nationwide Japanese web-based database of patients undergoing distal gastrectomy for gastric cancer, Gastric Cancer, 20, 3, 496-507, 2017, Springer Japan

45, Watanabe, Toshiaki; Miyata, Hiroaki; Konno, Hiroyuki; Kawai, Kazushige; Ishihara, Soichiro; Sunami, Eiji; Hirahara, Norimichi; Wakabayashi, Go; Gotoh, Mitsukazu; Mori, Masaki; , Prediction model for complications after low anterior resection based on data from 33,411 Japanese patients included in the National Clinical Database, Surgery, 161, 6, 1597-1608, 2017, Elsevier

46, Kumamaru, Hiraku; Takahashi, Arata; Fukuchi, Eriko; Ichihara, Naoaki; Hirahara, Norimichi; Miyata, Hiroaki; , 2. National Clinical Database: Its Use and Data Quality Management Efforts, Japanese Journal of Pharmacoepidemiology,, 27-35, 2016,

47, Yokoo, Hideki; Miyata, Hiroaki; Konno, Hiroyuki; Taketomi, Akinobu; Kakisaka, Tatsuhiko; Hirahara, Norimichi; Wakabayashi, Go; Gotoh, Mitsukazu; Mori, Masaki; , Models predicting the risks of six life-threatening morbidities and bile leakage in 14,970 hepatectomy patients registered in the National Clinical Database of Japan, Medicine, 95, 49,, 2016, Wolters Kluwer Health

48, Kumamaru, Hiraku; Takahashi, Arata; Fukuchi, Eriko; Hirahara, Norimichi; Miyata, Hiroaki; , Use of national clinical database for research activities, Japanese Pharmacology and Therapeutics, 44,, s17-s22, 2016, Life Science Publishing Co. Ltd

49, Miura, Fumihiko; Yamamoto, Masakazu; Gotoh, Mitsukazu; Konno, Hiroyuki; Fujimoto, Jiro; Yanaga, Katsuhiko; Kokudo, Norihiro; Yamaue, Hiroki; Wakabayashi, Go; Seto, Yasuyuki; , Validation of the board certification system for expert surgeons (hepato - biliary - pancreatic field) using the data of the National Clinical Database of Japan: part 1 - Hepatectomy of more than one segment, Journal of Hepato - Biliary - Pancreatic Sciences, 23, 6, 313-323, 2016, Wiley Online Library

50, Miura, Fumihiko; Yamamoto, Masakazu; Gotoh, Mitsukazu; Konno, Hiroyuki; Fujimoto, Jiro; Yanaga, Katsuhiko; Kokudo, Norihiro; Yamaue, Hiroki; Wakabayashi, Go; Seto, Yasuyuki; , Validation of the board certification system for expert surgeons (hepato - biliary - pancreatic field) using the data of the National Clinical Database of Japan: part 2? Pancreatoduodenectomy, Journal of Hepato - Biliary - Pancreatic Sciences, 23, 6, 353-363, 2016, Wiley Online Library

51, Anazawa, Takayuki; Paruch, Jennifer L; Miyata, Hiroaki; Gotoh, Mitsukazu; Ko, Clifford Y; Cohen, Mark E; Hirahara, Norimichi; Zhou, Lynn; Konno, Hiroyuki; Wakabayashi, Go; , Comparison of national operative mortality in gastroenterological surgery using web-based prospective data entry systems, Medicine, 94, 49,, 2015, Wolters Kluwer Health

52, Wakabayashi, Go; Konno, HIROYUKI; Udagawa, HARUSHI;



Unno, Michiaki; Endo, Itaru; Kunisaki, CHIKARA; TAKETOMI, AKINOBU; Tangoku, Akira; Hashimoto, Hideki; MASAKI, TADAHIKO; ,Annual report of national clinical database in gastroenterological surgery 2014,Jpn J Gastroenterol Surg,48,,1032-44,2015,

53,Miyata, Hiroaki; Gotoh, Mitsukazu; Hashimoto, Hideki; Motomura, Noboru; Murakami, Arata; Tomotaki, Ai; Hirahara, Norimichi; Ono, Minoru; Ko, Clifford; Iwanaka, Tadashi; ,Challenges and prospects of a clinical database linked to the board certification system,Surgery today,44,11,1991-1999,2014,Springer Japan

54,Schwartz, Alan; Yamagishi, Kimihiko; Hirahara, Norimichi; Onishi, Hirotaka; Barnes, James; Rosman, Adam; Garcia, Maggie; Lee, Sam; Butler, Shoshana; ,Risk perception and risk attitudes in Tokyo: A report of the first administration of DOSPERT+ M in Japan,,,,,2013,University of Illinois at Chicago

**Google Scholar:** Publications: 54, Citations: 911, h-index: 18, i10-index: 29