

Curriculum Vitae

Identification

Name: Yong Beom Cho

Nationality: Republic of Korea

Office: Department of Surgery, Sungkyunkwan University School of Medicine, Samsung Medical Center, 81 Irwon-ro, Gangnam-gu, Seoul, Korea (Zip code: 135-710)

Current Position: Associate Professor, Department of Surgery, Sungkyunkwan University School of Medicine, Samsung Medical Center

Specialty: Colorectal cancer, Inflammatory bowel disease

Education

1990.3 – 1996.2 M.D. Degree, Seoul National University College of Medicine, Seoul, Korea

2004.3 – 2006.2 Master Degree, Seoul National University, Graduate School, Seoul, Korea

2006.3 – 2010.8 Ph.D., Seoul National University, Graduate School, Seoul, Korea
(Chemokine (C-C motif) Ligand 7 Expression in Liver Metastasis of Colorectal Cancer)

Career and Postgraduate Training

1996.3 – 1997.2 Internship in Seoul National University Hospital

1997.3 – 2001.2 Residency in Surgery, Seoul National University Hospital

2001.2 Korean Board of General Surgery #4820

2001.4 – 2004.4 Military Service, Geumchon Medical Center

2004.5 – 2006.4 Clinical Fellow, Department of Surgery, Seoul National University Hospital

2006.5 - 2007. 2 Research Fellow, Department of Surgery, Samsung Medical Center

2007.3 – 2007.8 Clinical Fellow, Department of Surgery, Samsung Medical Center

2007.9 – 2009.2 Clinical Assistant Professor, Department of Surgery, Samsung Medical Center

2009.3 – 2013.3 Assistant Professor, Department of Surgery, Sungkyunkwan University School of Medicine, Samsung Medical Center

2013.4- present Associate Professor, Department of Surgery, Sungkyunkwan University School of Medicine, Samsung Medical Center

2014.8-2015-7 Visiting scholar, Dana-Farber Cancer Institute (Harvard Medical School Teaching Hospital)

Academic Activities

- 2001- present Member, The Korean Surgical Society
- 2004- present Member, Korean Association of HBP Surgery
- 2004- present Member, Korean Liver Cancer Study Group
- 2006- present Member, Korean Society of Coloproctology
- 2009- present Member, American Association for Cancer Research (#148586)
- 2010- present Member, The Korean Society of Surgical Metabolism and Nutrition

Publications: SCI(-E) Journals

1. Lee KU, Zheng LX, **Cho YB**, Kim KH, Ha J, Suh KS, Jung SE. An experimental animal model of fulminant hepatic failure in pigs. *J Korean Med Sci.* 2005 Jun;20(3):427-32.
2. Kwon CH, Suh KS, Yi NJ, Chang SH, **Cho YB**, Cho JY, Lee HJ, Seo JK, Lee KU. Long-term protection against hepatitis B in pediatric liver recipients can be achieved effectively with vaccination after transplantation. *Pediatr Transplant.* 2006 Jun;10(4):479-86.
3. Cho JY, Suh KS, Lee HW, Cho EH, Yang SH, **Cho YB**, Yi NJ, Kim MA, Jang JJ, Lee KU. Hypoattenuation in unenhanced CT reflects histological graft dysfunction and predicts 1-year mortality after living donor liver transplantation. *Liver Transpl.* 2006 Sep;12(9):1403-11.
4. Cho JY, Suh KS, Lee HW, Cho EH, Yang SH, **Cho YB**, Yi NJ, Kim MA, Jang JJ, Lee KU. Hepatic steatosis is associated with intrahepatic cholestasis and transient hyperbilirubinemia during regeneration after living donor liver transplantation. *Transpl Int.* 2006 Oct;19(10):807-13.
5. Yang SH, Suh KS, Lee HW, Cho EH, Cho JY, **Cho YB**, Yi NJ, Lee KU. The role of (18)F-FDG-PET imaging for the selection of liver transplantation candidates among hepatocellular carcinoma patients. *Liver Transpl.* 2006 Nov;12(11):1655-60.
6. Cho JY, Suh KS, Lee HW, Cho EH, Yang SH, **Cho YB**, Yi NJ, Kim MA, Jang JJ, Lee KU. The clinical significance of early histological rejection with or without biochemical abnormality in adult living donor liver transplantation for hepatitis B virus related end stage liver disease. *Transpl Int.* 2007 Jan;20(1):37-44.
7. **Cho YB**, Lee KU, Lee HW, Cho EH, Yang SH, Cho JY, Yi NJ, Suh KS. Outcomes of hepatic resection for a single large hepatocellular carcinoma. *World J Surg.* 2007 Apr;31(4):795-801. (**First author**)
8. Yang SH, Suh KS, Lee HW, Cho EH, Cho JY, **Cho YB**, Kim IH, Yi NJ, Lee KU. A

- revised scoring system utilizing serum alphafetoprotein levels to expand candidates for living donor transplantation in hepatocellular carcinoma. *Surgery*. 2007 May;141(5):598-609. Epub 2007 Mar 23.
9. Yi NJ, Suh KS, Cho JY, Lee HW, Cho EH, Yang SH, **Cho YB**, Lee KU. Three-quarters of right liver donors experienced postoperative complications. *Liver Transpl*. 2007 Jun;13(6):797-806.
 10. **Cho YB**, Lee WY, Yun HR, Lee WS, Yun SH, Chun HK. Tumor localization for laparoscopic colorectal surgery. *World J Surg*. 2007 Jul;31(7):1491-5. **(First author)**
 11. **Cho YB**, Chun HK, Yun HR, Lee WS, Yun SH, Lee WY. Clinical and pathologic evaluation of patients with recurrence of colorectal cancer five or more years after curative resection. *Dis Colon Rectum*. 2007 Aug;50(8):1204-10. **(First author)**
 12. Lee WS, Chun HK, Lee WY, Yun SH, **Cho YB**, Yun HR, Park SH, Song SY. Treatment outcomes in patients with signet ring cell carcinoma of the colorectum. *Am J Surg*. 2007 Sep;194(3):294-8.
 13. **Cho YB**, Lee KU, Lee HW, Cho EH, Yang SH, Cho JY, Yi NJ, Suh KS. Anatomic versus non-anatomic resection for small single hepatocellular carcinomas. *Hepatogastroenterology*. 2007 Sep;54(78):1766-9. **(First author)**
 14. Lee HW, Suh KS, Yi NJ, Yang SH, Cho EH, Cho JY, Kwon CH, **Cho YB**, Lee KU. Preoperative lamivudine therapy in HBV DNA positive recipients: is it always necessary? *Hepatogastroenterology*. 2007 Sep;54(78):1783-7.
 15. **Cho YB**, Lee KU, Suh KS, Kim YJ, Yoon JH, Lee HS, Hahn S, Park BJ. Hepatic resection compared to percutaneous ethanol injection for small hepatocellular carcinoma using propensity score matching. *J Gastroenterol Hepatol*. 2007 Oct;22(10):1643-9. **(First author)**
 16. Lee WS, Chun HK, Lee WY, Yun SH, Yun H, **Cho YB**, Kang WK, Park YS, Huh SJ, Ahn YC, Park W. Anal canal carcinoma: experience from a single Korean institution. *Yonsei Med J*. 2007 Oct 31;48(5):827-32.
 17. Cho EH, Suh KS, Yang SH, Lee HW, Cho JY, **Cho YB**, Yi NJ, Lee KU. Acute graft versus host disease following living donor liver transplantation: first Korean report. *Hepatogastroenterology*. 2007 Oct-Nov;54(79):2120-2.
 18. Yun HR, Lee WY, Lee OS, **Cho YB**, Yun SH, Chun HK. The prognostic factors of stage IV colorectal cancer and assessment of proper treatment according to the patient's status. *Int J Colorectal Dis* 2007 Nov;22:1301-1310.
 19. **Cho YB**, Lee WY, Song SY, Shin HJ, Yun SH, Chun HK. Matrix metalloproteinase-9 activity is associated with poor prognosis in T3-T4 node-negative colorectal cancer. *Hum Pathol* 2007 Nov;38(11):1603-1610. **(First author)**

20. Lee WS, Seo G, Shin HJ, Yun SH, Yun H, Choi N, Lee J, Son D, Cho J, Kim J, **Cho YB**, Chun HK, Lee WY. Identification of differentially expressed genes in microsatellite stable HNPCC and sporadic colon cancer. *J Surg Res*. 2008 Jan;144(1):29-35.
21. **Cho YB**, Lee WY, Yun HR, Lee WS, Yun SH, Chun HK. Colonic perforation caused by anorectal manometry. *Int J Colorectal Dis*. 2008 Feb;23(2):219-20. **(First author)**
22. Lee WS, Yun SH, Roh YN, Yun HR, Lee WY, **Cho YB**, Chun HK. Risk factors and clinical outcome for anastomotic leakage after total mesorectal excision for rectal cancer. *World J Surg*. 2008 Jun;32(6):1124-9.
23. Yi NJ, Suh KS, **Cho YB**, Lee HW, Cho EH, Cho JY, Shin WY, Kim J, Lee KU. The Right Small-for-Size Graft Results in Better Outcomes than the Left Small-for-Size Graft in Adult-to-Adult Living Donor Liver Transplantation. *World J Surg*. 2008 Aug;32(8):1722-30.
24. **Cho YB**, Yun SH, Hong JS, Yun HR, Lee WS, Lee WY, Chun HK. Carcinoma obstruction of the left colon and long-term prognosis. *Hepatogastroenterology*. 2008 Jul-Aug;55(85):1288-92. **(First author)**
25. Yun HR, Lee LJ, Park JH, Cho YK, **Cho YB**, Lee WY, Kim HC, Chun HK, Yun SH. Local recurrence after curative resection in patients with colon and rectal cancers. *Int J Colorectal Dis*. 2008 Nov;23(11):1081-7.
26. Yun HR, Chun HK, Lee WS, **Cho YB**, Yun SH, Lee WY. Intra-operative measurement of surgical lengths of the rectum and the peritoneal reflection in Korean. *J Korean Med Sci*. 2008 Dec;23(6):999-1004.
27. Park CM, Lee WY, **Cho YB**, Yun HR, Lee WS, Yun SH, Chun HK. Sodium hyaluronate-based bioresorbable membrane (Seprafilm((R))) reduced early postoperative intestinal obstruction after lower abdominal surgery for colorectal cancer: the preliminary report. *Int J Colorectal Dis*. 2009 Mar;24(3):305-10.
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29. Yun SH, Yun HR, Lee WS, **Cho YB**, Lee WY, Chun HK. The clinical outcome and prognostic factors after multi-visceral resection for advanced colon cancer. *Eur J Surg Oncol*. 2009 Jul;35(7):721-7.
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- chemotherapy in T3N0M0 colon cancer without risk factors. *Am J Surg*. 2009 Sep;198(3):354-8.
32. **Cho YB**, Chun HK, Yun HR, Kim HC, Yun SH, Lee WY. Histological grade predicts survival time associated with recurrence after resection for colorectal cancer. *Hepatogastroenterology*. 2009 Sep-Oct;56(94-95):1335-40. **(First author)**
 33. Lee WS, Lee WY, Chun HK, Yun SH, **Cho YB**, Yun HR. Curved cutter stapler vs. linear stapler in rectal cancer surgery: a pilot prospective randomized study. *Int J Colorectal Dis*. 2009 Nov;24(11):1327-32.
 34. **Cho YB**, Chun HK, Kim MJ, Choi JY, Park CM, Kim BT, Lee SJ, Yun SH, Kim HC, Lee WY. Accuracy of MRI and (18)F-FDG PET/CT for Restaging After Preoperative Concurrent Chemoradiotherapy for Rectal Cancer. *World J Surg*. 2009 Dec;33(12):2688-94. **(First author)**
 35. Kim MJ, Yun SH, Chun HK, Lee WY, **Cho YB**. Post-transplant lymphoproliferative disorder localized in the colon after liver transplantation: report of a case. *Surg Today*. 2009;39(12):1076-9.
 36. Park CM, Lee WY, Chun HK, **Cho YB**, Yun HR, Heo JS, Yun SH, Kim HC. Relationship of polymorphism of the tandem repeat sequence in the thymidylate synthase gene and the survival of stage III colorectal cancer patients receiving adjuvant 5-fluorouracil-based chemotherapy. *J Surg Oncol*. 2010 Jan 1;101(1):22-7.
 37. **Cho YB**, Yang SS, Lee WY, Song SY, Kim SH, Shin HJ, Yun SH, Chun HK. The Clinical Significance of Neuroendocrine Differentiation in T3-T4 Node-Negative Colorectal Cancer. *Int J Surg Pathol*. 2010 Jun;18(3):201-6. **(First author)**
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 40. Yun HR, Cho YK, **Cho YB**, Kim HC, Yun SH, Lee WY, Chun HK. Comparison and short-term outcomes between hand-assisted laparoscopic surgery and conventional laparoscopic surgery for anterior resections of left-sided colon cancer. *Int J Colorectal Dis*. 2010 Aug;25(8):975-81.
 41. Kim ST, Lee J, Park SH, Park JO, Lim HY, Kang WK, Kim JY, Kim YH, Chang DK, Rhee PL, Kim DS, Yun H, **Cho YB**, Kim HC, Yun SH, Lee WY, Chun HK, Park YS.

- Clinical impact of microsatellite instability in colon cancer following adjuvant FOLFOX therapy. *Cancer Chemother Pharmacol*. 2010 Sep;66(4):659-67.
42. Cho YK, Kim HC, Kim SH, Park JH, Yun HR, **Cho YB**, Yun SH, Lee WY, Chun HK. Location-related differences in sporadic microsatellite unstable colorectal cancer. *Dig Liver Dis*. 2010 Sep;42(9):611-5.
 43. **Cho YB**, Kim MS, Kang MJ, Shin HJ, Kim SH, Kim HC, Yun SH, Lee WY, Chun HK. Immunomodulatory effects of mesenchymal stem cells in a murine model of TNBS-induced colitis. *J Korean Surg Soc*. 2010 Nov;79(5):317-325. **(First author)**
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 45. **Cho YB**, Park JH, Chun HK, Park CM, Kim HC, Yun SH, Lee WY. Multimedia article. Natural orifice transluminal endoscopic surgery applied to sigmoidectomy in survival animal models: using paired magnetic intra-luminal device. *Surg Endosc*. 2011 Apr;25(4):1319-24. **(First author)**
 46. Kim SH, Choi SJ, **Cho YB**, Kang MW, Lee J, Lee WY, Chun HK, Choi YS, Kim HK, Han J, Kim J. Differential gene expression during colon-to-lung metastasis. *Oncol Rep*. 2011 Mar;25(3):629-36.
 47. Yoon WS, Park W, Choi DH, Ahn YC, Chun HK, Lee WY, Yun SH, Kim HC, **Cho YB**, Kang WK, Park YS, Park JO, Lim HY, Park SH, Lee J. Which patients benefit from preoperative chemoradiotherapy for intermediate staged rectal cancer? *Onkologie*. 2011;34(1-2):36-41.
 48. **Cho YB**, Park CM, Chun HK, Yi LJ, Park JH, Yun SH, Kim HC, Lee WY. Transvaginal endoscopic cholecystectomy using a simple magnetic traction system. *Minim Invasive Ther Allied Technol*. 2011 May;20(3):174-8. **(First author)**
 49. Park JH, Kim HC, Cho YK, Yun HR, **Cho YB**, Yun SH, Lee WY, Chun HK. Narrow distal resection margin may be sufficient for rectal cancer after chemoradiation. *Hepatogastroenterology*. 2011 May-Jun;58(107-108):769-74.
 50. Cho YK, Lee WY, Yi LJ, Park JH, Yun HR, **Cho YB**, Yun SH, Kim HC, Chun HK. Routine chest computed tomography as a preoperative work-up for primary colorectal cancer: is there any benefit in short-term outcome? *J Korean Surg Soc*. 2011 May;80(5):327-33.

51. Cho W, **Cho YB**, Jang KT, Kim HC, Yun SH, Lee WY, Chun HK. Pancreatic serous cystadenocarcinoma with invasive growth into the colon and spleen. J Korean Surg Soc. 2011 Sep;81(3):221-4. (**Corresponding author**)
52. **Cho YB**, Chung HJ, Lee WY, Choi SH, Kim HC, Yun SH, Chun HK. Relationship between TYMS and ERCC1 mRNA expression and in vitro chemosensitivity in colorectal cancer. Anticancer Res. 2011 Nov;31(11):3843-9. (**First author**)
53. **Cho YB**, Park CH, Kim HC, Yun SH, Lee WY, Chun HK. Single-incision laparoscopic surgery in a survival animal model using a transabdominal magnetic anchoring system. Surg Endosc. 2011 Dec;25(12):3934-8. (**First author**)
54. Park CH, Kim HC, **Cho YB**, Yun SH, Lee WY, Park YS, Choi DH, Chun HK. Predicting tumor response after preoperative chemoradiation using clinical parameters in rectal cancer. World J Gastroenterol. 2011 Dec 28;17(48):5310-6.
55. Yong YG, Jung KU, **Cho YB**, Yun SH, Kim HC, Lee WY, Chun HK. Large tubular colonic duplication in an adult treated with a small midline incision. J Korean Surg Soc. 2012 Mar;82(3):190-4.
56. Chang CY, Kim HC, Park YS, Park JO, Choi DH, Park HC, **Cho YB**, Yun SH, Lee WY, Chun HK. The effect of postoperative pelvic irradiation after complete resection of metastatic rectal cancer. J Surg Oncol. 2012 Mar;105(3):244-8.
57. Kim HR, Lee WY, Jung KU, Yun HR, **Cho YB**, Yun SH, Kim HC, Chun HK. Early Surgical Outcomes of NiTi Endoluminal Compression Anastomotic Clip (NiTi CAC 30) Use in Patients with Gastrointestinal Malignancy. J Laparoendosc Adv Surg Tech A. 2012 Jun;22(5):472-8.
58. **Cho YB**, Lee WY, Choi SJ, Kim J, Hong HK, Kim SH, Choi YL, Kim HC, Yun SH, Chun HK, Lee KU. CC chemokine ligand 7 expression in liver metastasis of colorectal cancer. Oncol Rep. 2012 Aug;28(2):689-94. (**First author**)
59. Kim SH, Choi SJ, Park JS, Lee J, **Cho YB**, Kang MW, Lee WY, Choi YS, Kim HK, Han J, Chun HK, Kim J. Tropism between hepatic and pulmonary metastases in colorectal cancers. Oncol Rep. 2012 Aug;28(2):459-64.
60. Kim HR, Kim HC, Yun HR, Kim SH, Park CK, **Cho YB**, Yun SH, Lee WY, Chun HK. An Alternative Pathway in Colorectal Carcinogenesis Based on the Mismatch Repair System and p53 Expression in Korean Patients with Sporadic Colorectal Cancer. Ann Surg Oncol. 2013 Nov;20(12):4031-40.
61. Cho W, **Cho YB**, Kim JY, Chang DK, Kim YH, Kim HC, Yun SH, Lee WY, Chun HK. Outcome of total proctocolectomy with ileal pouch-anal anastomosis for ulcerative colitis. J Korean Surg Soc. 2012 Sep;83(3):135-40. (**Corresponding author**)
62. **Cho YB**, Lee WY, Park KJ, Kim M, Yoo HW, Yu CS. Autologous adipose tissue-

- derived stem cells for the treatment of Crohn's fistula: A Phase I clinical study. *Cell Transplant*. 2013;22(2):279-85. **(First author)**
63. Huh J, **Cho YB**, Yang MK, Yoo YK, Kim DK. What influence does intermittent pneumatic compression of the lower limbs intraoperatively have on core hypothermia? *Surg Endosc*. 2013 Jun;27(6):2087-93
 64. Yun JA, Yun SH, Park YA, **Cho YB**, Kim HC, Lee WY, Chun HK. Single-incision laparoscopic right colectomy compared with conventional laparoscopy for malignancy: assessment of perioperative and short-term oncologic outcomes. *Surg Endosc*. 2013 Jun;27(6):2122-30
 65. Baik SH, Park KJ, Lee KY, **Cho YB**, Choi GS, Lee KY, Yoon SN, Yu CS. Characteristic phenotypes in Korean Crohn's disease patients who underwent intestinal surgery for the treatment. *J Korean Med Sci*. 2013 Apr;28(4):575-9.
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 70. Huh JW, Lee WY, Park YA, **Cho YB**, Yun SH, Kim HC, Chun HK. Prognostic factors associated with primary cancer in curatively resected stage IV colorectal cancer. *J Cancer Res Clin Oncol*. 2014 Mar;140(3):435-41.
 71. Lee J, Hong YS, Hong JY, Han SW, Kim TW, Kang HJ, Kim TY, Kim KP, Kim SH, Do IG, Kim KM, Sohn I, Park SH, Park JO, Lim HY, **Cho YB**, Lee WY, Yun SH, Kim HC, Park YS, Kang WK. Effect of simvastatin plus cetuximab/irinotecan for KRAS mutant colorectal cancer and predictive value of the RAS signature for treatment response to cetuximab. *Invest New Drugs*. 2014 Jun;32(3):535-41.
 72. Lee H, Choi DW, **Cho YB**, Yun SH, Kim HC, Lee WY, Heo JS, Choi SH, Jung KU, Chun HK. Recurrence pattern depends on the location of colon cancer in the patients

- with synchronous colorectal liver metastasis. *Ann Surg Oncol*. 2014 May;21(5):1641-6.
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74. Huh JW, Kim HC, Kim SH, Park YA, **Cho YB**, Yun SH, Lee WY, Chun HK. Mismatch repair system and p53 expression in patients with T1 and T2 colorectal cancer: predictive role of lymph node metastasis and survival. *J Surg Oncol*. 2014 Jun;109(8):848-52.
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76. Huh JW, Lee WY, Park YA, **Cho YB**, Yun SH, Kim HC, Chun HK. Intraoperative staging by surgeons in patients with rectal cancer after preoperative chemoradiation: diagnostic accuracy and prognostic value. *J Cancer Res Clin Oncol*. 2014 Jul;140(7):1221-7.
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78. Lee WY, Hong HK, Ham SK, Kim CI, **Cho YB**. Comparison of colorectal cancer in differentially established liver metastasis models. *Anticancer Res*. 2014 Jul;34(7):3321-8. **(Corresponding author)**
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81. Yun JA, Park Y, Huh JW, **Cho YB**, Yun SH, Kim HC, Lee WY, Chun HK. Risk factors for the requirement of surgical or endoscopic interventions during chemotherapy in patients with uncomplicated colorectal cancer and unresectable synchronous metastases. *J Surg Oncol*. 2014 Dec;110(7):839-44.
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- between matched primary and metastatic colorectal tumors characterized by whole-genome sequencing. *Genomics*. 2014 Oct;104(4):234-41. (**Co-First author**)
83. Yun JA, Huh JW, Park YA, **Cho YB**, Yun SH, Kim HC, Lee WY, Chun HK. The role of palliative resection for asymptomatic primary tumor in patients with unresectable stage IV colorectal cancer. *Dis Colon Rectum*. 2014 Sep;57(9):1049-58.
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92. Yun JA, Kim HC, Park JS, **Cho YB**, Yun SH, Lee WY. Perioperative and Oncologic

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2. **Cho YB**, Suh KS, Koh YT, Lee KW, Lee MK, Kim SW, Kim SJ, Park YH, Lee KU. Clinical Significance of Preoperative Transcatheter Arterial Embolization in Hepatocellular Carcinoma. *J Korean Surg Soc*. 2000 Nov;59(5):627-632. Korean.
3. Kwon CH, Suh KS, Cho JY, **Cho YB**, Yi NJ, Lee KU. Use of Graft with Eosinophilic Abscess in Living Donor Liver Transplantation. *J Korean Soc Transplant*. 2004

- Jun;18(1):87-88. Korean.
4. Lee HW, Suh KS, Cho JY, Yi NJ, Kwon CH, **Cho YB**, Lee KU. Expansion of Indications for Liver Transplantation for the Patients with Hepatocellular Carcinoma. Korean J Hepatobiliary Pancreat Surg. 2004 Dec;8(4):217-224. Korean.
 5. Min SI, Lee KU, **Cho YB**, Cho JY, Kwon CH, Yi NJ, Suh KS, Lee HS. Surgical Management for Hepatocellular Carcinoma with Obstructive Jaundice. Korean J Hepatobiliary Pancreat Surg. 2005 Jun;9(2):90-94. Korean.
 6. Yang SH, Suh KS, Yi NJ, Lee HW, Kwon CH, Cho JY, **Cho YB**, Cho EH, Lee KU. The Assessment of the Method of Monitoring in Liver Transplant Recipients Treated with Microemulsion Cyclosporine (Neoral(R)) and Mycophenolate Mofetil (CellCept(R)). J Korean Soc Transplant. 2005 Dec;19(2):175-181. Korean.
 7. Suh KS, Lee HW, Cho EH, Yang SH, Cho JY, **Cho YB**, Yi NJ, Lee KU. Auxiliary Partial Orthotopic Liver Transplantations for One Pediatric Patient with Complement Factor H Deficiency and Two Adult Patients. J Korean Soc Transplant. 2006 Jun;20(1):110-116. Korean.
 8. Jeong JH, **Cho YB**, Park CM, Yun HR, Lee WS, Suh YL, Yun SH, Lee WY, Chun HK. Adenocarcinoma of the Rectum with Choriocarcinomatous Differentiation: A case report. J Korean Soc Coloproctol. 2007 Aug;23(4):274-278. Korean.
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 10. Kim DH, Lee WY, Yun HR, Choi YC, **Cho YB**, Yun SH, Kim HC, Chun HK. Neuroendocrine Carcinoma of the Colon and Rectum. J Korean Soc Coloproctol. 2009 Feb;25(1):46-51. Korean.
 11. Lee HS, Park JH, Lee RJ, Cho YK, Yun HR, **Cho YB**, Yun SH, Kim HC, Lee WY, Chun HK. Synchronous colorectal cancer. J Korean Soc Coloproctol. 2009 Aug;25(4):234-40.
 12. Yun JA, Kim HC, Son HS, Kim HR, Yun HR, **Cho YB**, Yun SH, Lee WY, Chun HK. Oncologic outcome after cessation or dose reduction of capecitabine in patients with colon cancer. J Korean Soc Coloproctology. 2010 Aug;26(4):287-92.
 13. Youn SM, Heo JS, Choi DW, Yun SH, Chun HK, Lee WY, Choi SH, Kim HC, **Cho YB**. Comparative Outcome after Treatment for Synchronous vs. Metachronous Colorectal Cancer Liver Metastasis. Korean J Hepatobiliary Pancreat Surg. 2010 Sep;14(3):154-164.
 14. Song SY, Sung YK, Kim HJ, Bae S, Park S, **Cho YB**, Kim JY, Chung SM. A Case of Postpolypectomy Coagulation Syndrome Had a Hemicolectomy. Korean J Gastrointest

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15. Baek KK, Lee JY, Park SH, Park JO, Park YS, Lim HY, Kang WK, **Cho YB**, Yun SH, Kim HC, Lee WY, Chun HK. Oxaliplatin-Induced Chronic Peripheral Neurotoxicity: A Prospective Analysis in Patients with Colorectal Cancer. *Cancer Res Treat* 2010 Dec; 042(04): 185 - 190.
 16. Yoo H, Lee WY, Jung KW, Kim HR, Yun HR, **Cho YB**, Yun SH, Kim HC, Chun HK. Open Versus Laparoscopic Total Proctocolectomy with Ileal Pouch Anal Anastomosis for FAP. *Korean Soc Endosc Laparosc Surg.* 2010 Dec;13(2):84-88.
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 19. Lee KY, Yu CS, Lee KY, **Cho YB**, Park KJ, Choi GS, Yoon SN, Yoo H; IBD Study Group, Korean Society of Coloproctology. Risk factors for repeat abdominal surgery in korean patients with Crohn's disease: a multi-center study of a korean inflammatory bowel disease study group. *J Korean Soc Coloproctol.* 2012 Aug;28(4):188-94.
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 22. Yun SH, Chung SW, Yun JA, Park YA, Huh JW, **Cho YB**, Kim HC, Lee WY. Bowel Anastomosis in Single Port Laparoscopic Right Hemicolectomy: Comparison of Functional End to End Anastomosis and Isoperistaltic Side to Side Anastomosis. *J Minim Invasive Surg.* 2013 Sep;16(3):45-51.

저서:

1. 패밀리닥터 시리즈 “간암” (책임저자: 이견욱) 공동저자. 도서출판 아카데미아

2. “Chassin 외과 수술의 원칙과 실제” 공동 번역
3. Methods of Cancer Diagnosis, Therapy and Prognosis: Colorectal Cancer vol. IV
 19. Rectal Cancer: Preoperative Staging Using Endorectal Ultrasonography (Methodology).
책임저자. Springer
4. “Handbook of Surgery” 삼성서울병원 외과. 공동저자. 군자출판사
5. “대장암의 항암요법” 대한대장항문학회. 책임저자. 메드랑

Lectures:

1. 제8회 삼성서울병원 소화기병 심포지엄: “탈장수술의 모든 것” (2008.6.29)
2. 2008 Kyungpook National University-Samsung Medical Center Joint International Symposium: “Live Surgery-TEM” (2008.8.23-24)
3. 제9회 삼성서울병원 소화기병 심포지엄: “직장암의 국소절제술” (2009.6.28)
4. 2009 Samsung Medical Center-Kyungpook National University Hospital Joint International Symposium: “The Korean NOTES study group” (2009.7.3-4)
5. NOTES Symposium 2009: “Complications & obstacles of NOTES” (2009.12.4)
6. 제2회 대한외과대사영양학회 학술대회: “What to choose for enteral feeding” (2010.9.18)
7. 제4회 IBD 연구회 Workshop: “Rectal stump cancer after total colectomy for ulcerative colitis” (2010.10.10)
8. 제16차 서울대장항문학 연수강좌 2010: “Single port appendectomy” (2010.11.7)
9. 제5회 대한외과대사영양학회 학술대회: “Nutritional support in patient with ileostomy” (2011.9.24)
10. 2011년 대한대장항문학회 연수강좌: “크론병에서 발생한 직장암” (2011.9.25)
11. 제5회 IBD 연구회 Workshop: “Psoas abscess in Crohn’s disease” (2011.10.15)
12. The 1st Samsung International Colorectal Cancer Symposium: “Experience of Samsung Colorectal Cancer Center” (2011.11.18)
13. 제7회 대한외과대사영양학회 학술대회: “What is ERAS?” (2012.3.17)
14. 암등록 실무자 상급교육과정: “대장암 임상강의” (2013.4.3)
15. 8th International Postgraduate Course of Laparoscopic Surgery: “Laparoscopic Intersphincteric resection” (2013.6.15)
16. International Hernia Symposium-Advanced technology in Hernia surgery: “Lichtenstein’s tension-free herniorrhaphy in adult inguinal hernia” (2013.6.22)
17. 제12회 한국정맥경장영양학회: “Metabolic changes in acute stress conditions” (2013.8.23)
18. 제65차 대한외과학회 학술대회: “Nutritional Support in Special Condition-Crohn’s disease” (2013.11.21)

특히:

1. 대장암의 간전이 진단용 조성물 및 그 용도 (출원번호 : 10-2010-0129207/등록번호 : 10-1238196)

수상 경력

- 2009.02. 10th Kyu-Ho Lee/Haeune Nam Memorial Scholarship
2009.07.14 삼성서울병원 임상시험심사위원회 모범상
2010.01.25 삼성서울병원 임상시험심사위원회 모범상
2011.12.30 삼성서울병원 특별공로상
2013.04.06 대한대장항문학회 로슈학술상(제목: Risk Factors for Repeat Abdominal Surgery in Korean Patients with Crohn's Disease: A Multi-Center Study of a Korean Inflammatory Bowel Disease Study Group)
2016.04.03 대한대장항문학회 로슈우수연제학술상 (제목: Crosstalk of CCL7 and CCR3 Promotes Metastasis of Colon Cancer Cells via MAPK Signaling Pathways)

연구수행—책임연구자

1. 대장암 간전이 치료표적 발굴 및 작용 기전 규명: 연구기간 2010.09.01 ~ 2012.08.31 교육과학기술부 (120,000,000원)
2. 대장암 정위적 이종이식 동물모델에서의 항 c-Met 인간화 항체의 효능평가: 연구기간 2010.12.01 ~ 2011.11.30 보건복지부 (50,000,000원)
3. Bioinformatics 분석을 이용한 전이성 대장암 치료 표적 발굴 및 기능 연구: 연구기간 2012.9.1 ~ 2015.8.31 교육과학기술부 (164,970,000원)
4. Functional validation of FBXW7 gene in metastatic colon cancer cell line: 연구기간 2013.01.01 ~ 2013.12.31 (주) 한독약품

학회활동

- 2001 ~ 현재 대한외과학회 평생회원
2004 ~ 현재 한국간담췌외과학회 평생회원
2006 ~ 현재 대한대장항문학회 평생회원

2008 ~ 2010 세계대장항문학회 ISUCRS 2010 Organizing committee (secretary)
 2009 ~ 현재 American Association for Cancer Research, Active member #148586
 2009 ~ 현재 대한대장항문학회 IBD 연구회 위원
 2009 ~ 2011 대한외과대사영양학회 학술위원회 (간사)
 2011 ~ 2013 대한외과학회 교과서편찬위원회 위원
 2011 ~ 2012 대한대장항문학회 국제위원회 (간사)
 2011 ~ 현재 대한외과대사영양학회 평생회원
 2012 ~ 2014 대한외과대사영양학회 기획위원회 (간사)
 2011 ~ 2012 Seoul International Symposium for Coloproctology (SISCP2012) Organizing
 Committee (secretary)
 2012 ~ 2014 대한내시경복강경외과학회 편집위원회 위원
 2013 ~ 2014 대한대장항문학회 섭의홍보위원회 (간사)
 2013 ~ 2014 한국정맥경장영양학회 학술위원회 (간사)
 2013 ~ 현재 Journal of Epidemiology and Preventive Medicine, Editorial board
 2015 ~ 현재 대한대장항문학회 학술위원회 (간사)
 2015 ~ 현재 2017 APFCP (Asia-Pacific Federation of Coloproctology) Organizing
 committee (Secretary)
 2016~ 현재 대한외과대사영양학회 총무이사