PROFILE

| Name | Ji Won Park | |
|-----------|---|----|
| Institute | Seoul National University Hospital, Korea | |
| Address | 101 Daehak-Ro Jongno-Gu, Seoul 110-744, Korea | J. |
| Phone | 82-2-2072-2325 | |
| Fax | 82-2-766-3975 | |
| E-mail | sowisdom@gmail.com | |



Division of Colorectal Surgery, Department of Surgery

Affiliations and position

Seoul National University Hospital

Associate professor

Education

| 1995-2001 | Seoul National University College of Medicine |
|-----------|--|
| 2006-2008 | Graduate School of Medicine, Chungbuk National University, Master's Degree |
| 2009-2019 | Graduate School of Medicine, Chungbuk National University, Doctoral Degree |

Experience

| ı | • | |
|---|----------------|---|
| | 2002.3-2006.2 | Residency, Seoul National University Hospital |
| | 2006.3-2008.2 | Fellowship, National Cancer Center, Korea |
| | 2008.3-2013.2 | Attending surgeon, National Cancer Center, Korea |
| | 2013.3-2017.2 | Assistant professor, Seoul National University Hospital |
| | 2019.7-2020.12 | Visiting scholar, University of Pennsylvania |
| | 2017.3-present | Associate professor, Seoul National University Hospital |

Member of academic society

Member, Korean Surgical Society

Member, Korean Society of Coloproctology

Member, Korean Society of Endoscopic & Laparoscopic Surgeons

Member, Korean Society of Surgical Oncology

Member, Korean Surgical Infection Society

Member, European Society of Surgical Oncology

Publications

- 1. **Park JW**, Chang HJ, Yeo HY, Han N, Kim BC, Kong SY, Kim J, Oh JH. The relationships between systemic cytokine profiles and inflammatory markers in colorectal cancer and the prognostic significance of these parameters. Br J Cancer. 2020 Aug;123(4):610-618.
- Cho NY, <u>Park JW</u>, Wen X, Shin YJ, Kang JK, Song SH, Kim HP, Kim TY, Bae JM, Kang GH. Blood-Based Detection of Colorectal Cancer Using Cancer-Specific DNA Methylation Markers. Diagnostics (Basel). 2020 Dec 31;11(1).
- 3. Song N, Huang D, Jang D, Kim MJ, Jeong SY, Shin A, **Park JW**. Optimal Body Mass Index Cut-off Point for Predicting Colorectal Cancer Survival in an Asian Population: A National Health Information Database Analysis. Cancers (Basel). 2020 Mar 30;12(4).
- 4. Jang BS, Chang JH, Chie EK, Kim K, **Park JW**, Kim MJ, Song EJ, Nam YD, Kang SW, Jeong SY, Kim HJ.

- Gut Microbiome Composition Is Associated with a Pathologic Response After Preoperative Chemoradiation in Patients with Rectal Cancer. Int J Radiat Oncol Biol Phys. 2020 Jul 15;107(4):736-746
- 5. Cho WC, Kim M, **Park JW**, Jeong SY, Ku JL. Exosomal miR-193a and let-7g accelerate cancer progression on primary colorectal cancer and paired peritoneal metastatic cancer. Transl Oncol. 2021 Feb;14(2):101000. doi: 10.1016/j.tranon.2020.101000.
- 6. Lee KY, <u>Park JW</u>, Lee KY, Cho S, Kwon YH, Kim MJ, Ryoo SB, Jeong SY, Park KJ. Adjuvant chemotherapy does not provide survival benefits to elderly patients with stage II colon cancer. Sci Rep. 2019 Aug 14;9(1):11846
- 7. Lee KY, <u>Park JW</u>, Lee KY, Cho S, Kwon YH, Kim MJ, Ryoo SB, Jeong SY, Park KJ. Oncologic outcomes after adjuvant chemotherapy with capecitabine compared to 5-fluorouracil/leucovorin for geriatric stage II colon cancer: a retrospective cohort study. Int J Colorectal Dis. 2019 Apr;34(4):629-639.
- 8. Lee KY, <u>Park JW</u>, Lee KY, Cho S, Kwon YH, Kim MJ, Ryoo SB, Jeong SY, Park KJ. Safety of temporary ileostomy via specimen extraction site in rectal cancer patients who underwent laparoscopic low anterior resection. Sci Rep. 2019 Feb 19;9(1):2316.
- 9. Han EC, <u>Park JW</u>, Kwon YH, Song I, Kim JS, Ryoo SB, Jeong SY, Park KJ. Do the Oncological and Surgical Outcomes of Young and Older Women Differ in the Treatment of Colorectal Cancer?. J Womens Health (Larchmt). 2019 Feb;28(2):258-267
- 10. Kim SC, Shin R, Seo HY, Kim M, **Park JW**, Jeong SY, Ku JL. Identification of a Novel Fusion Gene, FAM174A-WWC1, in Early-Onset Colorectal Cancer: Establishment and Characterization of Four Human Cancer Cell Lines from Early-Onset Colorectal Cancers. Transl Oncol. 2019 Sep;12(9):1185-1195
- 11. Lee KY, **Park JW**, Song I, Lee KY, Cho S, Kwon YH, Kim MJ, Ryoo SB, Jeong SY, Park KJ. Prognostic significance of sealed-off perforation in colon cancer: a prospective cohort study. World J Surg Oncol. 2018 Dec 4;16(1):232.
- 12. Song N, Kim K, Shin A, **Park JW**, Chang HJ, Shi J, Cai Q, Kim DY, Zheng W, Oh JH. Colorectal cancer susceptibility loci and influence on survival. Genes Chromosomes Cancer. 2018 Dec;57(12):630-637
- 13. Kim MJ, Park SC, **Park JW**, Chang HJ, Kim DY, Nam BH, Sohn DK, Oh JH. Robot-assisted Versus Laparoscopic Surgery for Rectal Cancer: A Phase II Open Label Prospective Randomized Controlled Trial. Ann Surg. 2018 Feb;267(2):243-251.
- 14. Shin R, Chai YJ, **Park JW**, Chang MS, Bae JM, Kim MJ, Park BK, Park KJ, Jeong SY. Ultimate Clinical Outcomes of Appendiceal Mucinous Neoplasm of Uncertain Malignant Potential. Ann Surg Oncol. 2017 Apr;24(4):974-982.
- Park BK, <u>Park JW</u>, Han EC, Ryoo SB, Han SW, Kim TY, Chie EK, Jeong SY, Park KJ. Systemic inflammatory markers as prognostic factors in stage IIA colorectal cancer. J Surg Oncol. 2016 Aug;114(2):216-21.
- Park BK, <u>Park JW</u>, Ryoo SB, Jeong SY, Park KJ, Park JG. Effect of Visceral Obesity on Surgical Outcomes of Patients Undergoing Laparoscopic Colorectal Surgery. World J Surg. 2015 Sep;39(9):2343-53
- 17. Jeong SY, **Park JW**, Nam BH, Kim S, Kang SB, Lim SB, Choi HS, Kim DW, Chang HJ, Kim DY, Jung KH, Kim TY, Kang GH, Chie EK, Kim SY, Sohn DK, Kim DH, Kim JS, Lee HS, Kim JH, Oh JH. Open versus laparoscopic surgery for mid-rectal or low-rectal cancer after neoadjuvant chemoradiotherapy (COREAN trial): survival outcomes of an open-label, non-inferiority, randomised controlled trial. Lancet Oncol. 2014 Jun;15(7):767-74
- 18. Lee JH, Kim KH, **Park JW**, Chang HJ, Kim BC, Kim SY, Kim KG, Lee ES, Kim DY, Oh JH, Yoo BC, Kim IH. Low-mass-ion discriminant equation: a new concept for colorectal cancer screening. Int J Cancer. 2014 Apr 15;134(8):1844-53
- 19. Hwang MR, **Park JW**, Park S, Yoon H, Kim DY, Chang HJ, Kim SY, Park SC, Choi HS, Oh JH, Jeong SY. Prognostic impact of circumferential resection margin in rectal cancer treated with preoperative chemoradiotherapy. Ann Surg Oncol. 2014 Apr;21(4):1345-51
- 20. **Park JW**, Kim SC, Kim WK, Hong JP, Kim KH, Yeo HY, Lee JY, Kim MS, Kim JH, Yang SY, Kim DY, Oh JH, Cho JY, Yoo BC. Expression of phosphoenolpyruvate carboxykinase linked to chemoradiation susceptibility of human colon cancer cells. BMC Cancer. 2014 Mar 6;14:160
- 21. **Park JW**, Chang HJ, Kim BC, Yeo HY, Kim DY. Clinical validity of tissue carcinoembryonic antigen expression as ancillary to serum carcinoembryonic antigen concentration in patients curatively resected for colorectal cancer. Colorectal Dis. 2013 Sep;15(9):e503-11
- 22. Son HJ, **Park JW**, Chang HJ, Kim DY, Kim BC, Kim SY, Park SC, Choi HS, Oh JH. Preoperative plasma hyperfibrinogenemia is predictive of poor prognosis in patients with nonmetastatic colon cancer. Ann Surg Oncol. 2013 Sep;20(9):2908-1
- 23. Kang SB, **Park JW**, Jeong SY, Nam BH, Choi HS, Kim DW, Lim SB, Lee TG, Kim DY, Kim JS, Chang HJ, Lee HS, Kim SY, Jung KH, Hong YS, Kim JH, Sohn DK, Kim DH, Oh JH. Open versus laparoscopic surgery for mid or low rectal cancer after neoadjuvant chemoradiotherapy (COREAN trial): short-term outcomes of an open-label randomised controlled trial. Lancet Oncol. 2010 Jul;11(7):637-45