

Curriculum Vitae*** Within 2 pages**

Name in Full	Junseok Park
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Educational Background

2007. Feb. : M.D. Soonchunhyang University
2011. Feb. : Master, Internal Medicine, Soonchunhyang University
2023. Feb. : Ph.D, Internal Medicine, Soonchunhyang University

Professional Career

2018. ~ : Assistant Prof. in Soonchunhyang University Hospital, Seoul
2023. ~ : Associate Prof. in Soonchunhyang University Hospital, Seoul

Research Field

1. Reduced detection rate of artificial intelligence in images obtained from untrained endoscope models and improvement using domain adaptation algorithm
J Park, Y Hwang, HG Kim, JS Lee, JO Kim, TH Lee, SR Jeon, SJ Hong, ...
Frontiers in Medicine 9 2022
2. Efficacy of a comprehensive binary classification model using a deep convolutional neural network for wireless capsule endoscopy
SH Kim, Y Hwang, DJ Oh, JH Nam, KB Kim, J Park, HJ Song, YJ Lim
Scientific Reports 11 (1), 17479 6 2021
3. Improved capsule endoscopy using new computer vision technologies
J Park The Korean Journal of Medicine 96 (3), 190-194 1 2021
4. Development of a deep learning-based software for calculating cleansing score in small bowel capsule endoscopy
JH Nam, Y Hwang, DJ Oh, J Park, KB Kim, MK Jung, YJ Lim
Scientific reports 11 (1), 1-8 15 2021
5. Artificial intelligence that determines the clinical significance of capsule endoscopy images can increase the efficiency of reading
J Park, Y Hwang, JH Nam, DJ Oh, KB Kim, HJ Song, SH Kim, SH Kang, ...
PLoS One 15 (10), e0241474 18 2020
6. Changes in performance of small bowel capsule endoscopy based on nationwide data from a Korean Capsule Endoscopy Registry
SH Kim, YJ Lim, J Park, KN Shim, DH Yang, J Chun, JS Kim, HS Lee, ...
The Korean journal of internal medicine 35 (4), 889 9 2020
7. 3D reconstruction of small bowel lesions using stereo camera-based capsule endoscopy
SJ Nam, YJ Lim, JH Nam, HS Lee, Y Hwang, J Park, HJ Chun
Scientific reports 10 (1), 6025

