



<b>Name</b>	Park Soo Young
<b>Affiliation</b>	Kyungpook National University
<b>Country</b>	Republic of Korea
<b>Major Field</b>	Hepatology

<b>Educational Background</b>
Ph.D Feb 2006 in Internal Medicine from Kyungpook National University, Postgraduate School
M.D Feb. 1999 graduated from Kyungpook National University, School of Medicine

<b>Professional Experience</b>
<p>Professor Jul 2020 - Present Department of Gastroenterology &amp; Hepatology in Kyungpook National University Hospital</p> <p>Associate professor Jun 2015 – Jul 2020 Department of Gastroenterology &amp; Hepatology in Kyungpook National University Hospital</p> <p>Assistant professor Feb 2011 – Jun 2015 Department of Gastroenterology &amp; Hepatology in Kyungpook National University Hospital</p> <p>Full time instructor May 2008 - Feb 2011 Department of Gastroenterology &amp; Hepatology in Kyungpook National University Hospital</p> <p>Visiting Scientist Aug 2018 – Aug 2019 University of California, San Diego, NAFLD Research Center</p> <p>Feb 2016 - Present Director, International Healthcare Business Center, Kyungpook National University Hospital</p>



Jun 2015 – Apr 2016

May 2024 -

Director in Gastroenterology and Hepatology

## Main Scientific Publications

1. Endothelial RUNX3 controls LSEC dysfunction and angiocrine LRG1 signaling to prevent liver fibrosis. *Hepatology*. 2025 Apr 1;81(4):1228-1243. <sup>[1]</sup><sub>[SEP]</sub>
2. Early antiviral treatment with tenofovir alafenamide to prevent serious clinical adverse events in adults with chronic hepatitis B and moderate or high viraemia (ATTENTION): interim results from a randomised controlled trial. *Lancet Gastroenterol Hepatol*. 2025 Apr;10(4):295-305. <sup>[1]</sup><sub>[SEP]</sub>
3. AI model using CT-based imaging biomarkers to predict hepatocellular carcinoma in patients with chronic hepatitis B. *J Hepatol*. 2025 Jun;82(6):1080-1088. <sup>[1]</sup><sub>[SEP]</sub>
4. SLC25A33-mediated mitochondrial DNA synthesis plays a critical role in the inflammatory response of M1 macrophages by contributing to mitochondrial ROS and VDAC oligomerization. *Int J Biol Sci*. 2025 Apr 21;21(7):2935-2953. <sup>[1]</sup><sub>[SEP]</sub>
5. A serum exosomal microRNA-based artificial intelligence diagnostic model for highly accurate detection of hepatocellular carcinoma. *Cancer Commun (Lond)*. 2025 Sep;45(9):1188-1193.