

Curriculum Vitae

Name: Dongho Hyun

Education

Date	Degree	University	Major	Location
Mar 1997~Feb 2003	Bachelor's degree	Soonchunhyang University, College of Medicine	College of Medicine	ChungcheongnamDo, South Korea
Mar 2008~Aug 2010	Master's degree	Ulsan University, College of Medicine	Radiology	Ulsan City, South Korea
Mar 2014 ~ present	Doctor's degree	Soonchunhyang University, College of Medicine	Radiology	ChungcheongnamDo, South Korea

Career

Mar 2003~Feb 2004 Internship in Asan Medical Center, Seoul, South Korea
Apr 2004~Apr 2007 Military service in 17th infantry Division, Gyeonggi province, South Korea
May 2007~Feb 2011 Radiology, Resident training in Asan Medical Center, Seoul, South Korea
Mar 2011~Feb 2012 Radiologist in Osan Hankook Hospital, Gyeonggi province, South Korea
Mar 2012~Feb 2014 Interventional radiology fellowship in Samsung Medical Center, Seoul, South Korea
Mar 2014~Feb 2015 Instructor, Samsung Medical Center, Seoul, South Korea
Mar 2015~Feb 2017 Clinical Assistant professor, Samsung Medical Center, Seoul, South Korea
Mar 2017 ~Feb 2019 Assistant professor, Samsung Medical Center, Seoul, Korea
Mar 2019 ~Present Associate professor, Samsung Medical Center, Seoul, Korea

Research articles

[Selective Versus Non-selective Transarterial Chemoembolization via the Intercostal Artery for the Treatment of Hepatocellular Carcinoma.](#)

Hyun D, Cho SK, Shin SW, Park KB, Park HS, Choo SW, Do YS.

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[Soft-Tissue Tumors Mimicking Arteriovenous Malformations.](#)

Lee HN, Hyun D, Do YS, Park KB, Bae SH.

J Vasc Interv Radiol. 2019 Oct;30(10):1660-1664.e7. doi: 10.1016/j.jvir.2019.07.021. No abstract available.

[Subclassification and Treatment Results of Ethanol Embolotherapy of Type II Arteriovenous Malformations of the Extremity and Body.](#)

Ko SE, Do YS, Park KB, Kim DI, Heo SH, Bae SH, Park HS, Shin SW, Cho SK, Hyun D.

J Vasc Interv Radiol. 2019 Sep;30(9):1443-1451. doi: 10.1016/j.jvir.2019.03.007. Epub 2019 Jun 20.

[Combination therapy of transarterial chemoembolization \(TACE\) and radiofrequency ablation \(RFA\) for small hepatocellular carcinoma: comparison with TACE or RFA monotherapy.](#)

Kim W, Cho SK, Shin SW, Hyun D, Lee MW, Rhim H.
Abdom Radiol (NY). 2019 Jun;44(6):2283-2292. doi: 10.1007/s00261-019-01952-1.

[Multidisciplinary approach is associated with improved survival of hepatocellular carcinoma patients.](#)

Sinn DH, Choi GS, Park HC, Kim JM, Kim H, Song KD, Kang TW, Lee MW, Rhim H, Hyun D, Cho SK, Shin SW, Jeong WK, Kim SH, Yu JI, Ha SY, Lee SJ, Lim HY, Kim K, Ahn JH, Kang W, Gwak GY, Paik YH, Choi MS, Lee JH, Koh KC, Joh JW, Lim HK, Paik SW.
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[Effect of Hyperbilirubinemia on Hepatic Hypertrophy after Portal Vein Embolization and Liver Failure after Hepatectomy in Primary Biliary Malignancy.](#)

Yim J, Hyun D, Cho SK, Park KB, Park HS, Shin SW, Choi DW, Kim S, Baek SY, Lee SY.
J Vasc Interv Radiol. 2019 Jan;30(1):31-37. doi: 10.1016/j.jvir.2018.08.006. Epub 2018 Dec 6.

[Combined transarterial chemoembolization of the right inferior phrenic artery and radiofrequency ablation for small hepatocellular carcinoma near the diaphragm: its efficacy and safety.](#)

Hyun D, Cho SK, Shin SW, Park KB, Lee SY, Park HS, Choo SW, Do YS.
Abdom Radiol (NY). 2018 Oct;43(10):2851-2858. doi: 10.1007/s00261-018-1515-2.

[Novel Albumin-Bilirubin Grade-Based Risk Prediction Model for Patients with Hepatocellular Carcinoma Undergoing Chemoembolization.](#)

Kim JH, Sinn DH, Lee JH, Hyun D, Cho SK, Shin SW, Chang Y, Kim YJ, Yoon JH, Kang W, Gwak GY, Paik YH, Lee JH, Koh KC, Paik SW, Choi MS.
Dig Dis Sci. 2018 Apr;63(4):1062-1071. doi: 10.1007/s10620-018-4934-6. Epub 2018 Feb 13.

[Combined transarterial chemoembolization and radiofrequency ablation for small treatment-naïve hepatocellular carcinoma infeasible for ultrasound-guided radiofrequency ablation: long-term outcomes.](#)

Hyun D, Cho SK, Shin SW, Park KB, Lee SY, Park HS, Do YS.
Acta Radiol. 2018 Jul;59(7):773-781. doi: 10.1177/0284185117735349. Epub 2017 Oct 16.

[Iodized Oil Transarterial Chemoembolization and Radiofrequency Ablation for Small Periportal Hepatocellular Carcinoma: Comparison with Nonperiportal Hepatocellular Carcinoma.](#)

Lee SY, Hyun D, Cho SK, Shin SW, Jung SH, Chi SA.
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[Portal Vein Stenting for Delayed Jejunal Varix Bleeding Associated with Portal Venous Occlusion after Hepatobiliary and Pancreatic Surgery.](#)

Hyun D, Park KB, Cho SK, Park HS, Shin SW, Choo SW, Do YS, Choo IW, Choi DW.
Korean J Radiol. 2017 Sep-Oct;18(5):828-834. doi: 10.3348/kjr.2017.18.5.828. Epub 2017 Jul 17.

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Park KM, Park YJ, Kim YW, Hyun D, Park KB, Do YS, Kim DI.
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Lee SY, Hyun D, Park KB, Park HS, Do YS.

Cardiovasc Intervent Radiol. 2017 Oct;40(10):1645-1648. doi: 10.1007/s00270-017-1714-1. Epub 2017 Jun 9.

[Compartment Syndrome after Embolization of Arteriovenous Malformation.](#)

Yoon KW, Heo SH, Hyun D, Park KB, Do YS, Kim DI.

Cardiovasc Intervent Radiol. 2017 Dec;40(12):1950-1953. doi: 10.1007/s00270-017-1716-z. Epub 2017 Jun 5.

[Embolization of Congenital Renal Arteriovenous Malformations Using Ethanol and Coil Depending on Angiographic Types.](#)

Hwang JH, Do YS, Park KB, Chung HH, Park HS, Hyun D.

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[Transcatheter Arterial Embolization for Life-Long Urinary Incontinence Associated with Bilateral Ureteral Duplication with Ectopia.](#)

Woo JH, Hyun D, Do YS, Lee KS, Kim CK.

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[Treatment of Small Hepatocellular Carcinoma \(\$\leq 2\$ cm\) in the Caudate Lobe with Sequential Transcatheter Arterial Chemoembolization and Radiofrequency Ablation.](#)

Hyun D, Cho SK, Shin SW, Rhim H, Koh KC, Paik SW.

Cardiovasc Intervent Radiol. 2016 Jul;39(7):1015-22. doi: 10.1007/s00270-016-1314-5. Epub 2016 Mar 14.

[Portal Vein Stenting for Portal Biliopathy with Jaundice.](#)

Hyun D, Park KB, Lim SJ, Hwang JH, Sinn DH.

Cardiovasc Intervent Radiol. 2016 Apr;39(4):620-3. doi: 10.1007/s00270-015-1222-0. Epub 2015 Oct 30.

[A Novel Foam Contrast Agent Suitable for Fluoroscopic Interventional Procedure: Comparative Study of Physical Properties and Experimental Intervention in Animal Model.](#)

Hwang JH, Park HS, Seo S, Choo IW, Do YS, Choo SW, Shin SW, Park KB, Cho SK, Hyun D, Lim S.

Biomed Res Int. 2015;2015:974537. doi: 10.1155/2015/974537. Epub 2015 Aug 20.

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[Clinical outcome and predictors of treatment response in foam sodium tetradecyl sulfate sclerotherapy of venous malformations.](#)

Park HS, Do YS, Park KB, Kim KH, Woo SY, Jung SH, Kim DI, Kim YW, Hyun D, Cho SK, Choo IW.

Eur Radiol. 2016 May;26(5):1301-10. doi: 10.1007/s00330-015-3931-9. Epub 2015 Aug 26.

[Early Stage Hepatocellular Carcinomas Not Feasible for Ultrasound-Guided Radiofrequency Ablation: Comparison of Transarterial Chemoembolization Alone and Combined Therapy with Transarterial Chemoembolization and Radiofrequency Ablation.](#)

Hyun D, Cho SK, Shin SW, Park KB, Park HS, Choo SW, Do YS, Choo IW, Lee MW, Rhim H, Lim HK.

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[A novel, ring-connected stent versus conventional GI stents: comparative study of physical properties and migration rates in a canine colon obstruction model.](#)

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Lee T, Shin SW, Choi D, Cho SK, Hyun D, Do YS, Jeon S, Cha B, Bok EK, Kim S.

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[Ethanol embolotherapy of foot arteriovenous malformations.](#)

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J Vasc Surg. 2013 Dec;58(6):1619-26. doi: 10.1016/j.jvs.2013.06.074.

[A novel animal model of gastrointestinal obstruction for the development of stent.](#)

Hyun D, Park HS, Seo S, Choo IW, Lim S, Nam MH, Do YS, Choo SW, Shin SW, Park KB, Cho SK.

J Surg Res. 2014 Apr;187(2):445-9. doi: 10.1016/j.jss.2013.10.047. Epub 2013 Oct 29.

[Anomalous unilateral single pulmonary vein mimicking pulmonary arteriovenous malformation.](#)

Hyun D, Do YS, Lim SJ, Park HS, Park KB.

Cardiovasc Intervent Radiol. 2014 Jun;37(3):835-8. doi: 10.1007/s00270-013-0723-y. Epub 2013 Aug 30.

[Long term results of endovascular treatment in renal arterial stenosis from Takayasu arteritis: angioplasty versus stent placement.](#)

Park HS, Do YS, Park KB, Kim DK, Choo SW, Shin SW, Cho SK, Hyun D, Choo IW.

Eur J Radiol. 2013 Nov;82(11):1913-8. doi: 10.1016/j.ejrad.2013.06.019. Epub 2013 Jul 30.

[Delayed, life-threatening hemorrhage after self-expandable metallic biliary stent placement: clinical manifestations and endovascular treatment.](#)

Hyun D, Park KB, Hwang JC, Shin BS.

Acta Radiol. 2013 Oct;54(8):939-43. doi: 10.1177/0284185113485501. Epub 2013 May 10.