




Name	Eun-Ji Choi	
Current Position	Assistant Professor	
Country	Korea	
Major Field	Hematology, myeloid neoplasm	

Educational Background

Kyung Hee University College of Medicine, Seoul, South Korea Bachelor of Medicine	2004-2010
University of Ulsan College of Medicine, Seoul, South Korea Master of Medicine	2013-2015
University of Ulsan College of Medicine, Seoul, South Korea Doctoral degree of Medicine	2016-2020

Professional Experience

Asan Medical Center, Seoul, South Korea Clinical Instructor (Hematology)	2017-2020
Asan Medical Center, Seoul, South Korea Assistant Professor (Hematology)	2020-present

Other Experience and Professional Memberships

Korean Medical Association Member	2010-Present
Korean Association of Internal Medicine Member	2011-Present
Korean Society of Hematology Member	2015-Present
Korean Society of Blood and Marrow Transplantation Member	2014-Present
American Society of Hematology Member	2020-Present

Main Scientific Publications

Unique ethnic features of DDX41 mutations in patients with idiopathic cytopenia of undetermined



significance, myelodysplastic syndrome, or acute myeloid leukemia. Eun-Ji Choi, Young-Uk Cho, Eun-Hye Hur, Seongsoo Jang, Nayoung Kim, Han-Seung Park, Jung-Hee Lee, Kyoo-Hyung Lee, Si-Hwan Kim, Sang-Hyun Hwang, Eul-Ju Seo, Chan-Jeoung Park, Je-Hwan Lee. *Haematologica*. 2021 Feb 25

Autologous hematopoietic cell transplantation following high-dose cytarabine consolidation for core-binding factor-acute myeloid leukemia in first complete remission: a phase 2 prospective trial. Eun-Ji Choi, Je-Hwan Lee, Hawk Kim, Yunsuk Choi, Won-Sik Lee, Sang-Min Lee, Jun-Hong Park, Han-Seung Park, Jung-Hee Lee, Kyoo-Hyung Lee & CoOperative Study Group A for Hematology (COSAH). *Int J Hematol*. 2021 Jun;113(6):851-860

Predicting Long-term Survival After Allogeneic Hematopoietic Cell Transplantation in Patients With Hematologic Malignancies: Machine Learning-Based Model Development and Validation. Eun-Ji Choi, Tae Joon Jun, Han-Seung Park, Jung-Hee Lee, Kyoo-Hyung Lee, Young-Hak Kim, Young-Shin Lee, Young-Ah Kang, Mijin Jeon, Hyeran Kang, Jimin Woo, Je-Hwan Lee. *JMIR Med Inform*. 2022 Mar 7;10(3):e32313

Clinical implications and genetic features of clonal cytopenia of undetermined significance compared to lower-risk myelodysplastic syndrome. Eun-Ji Choi, Young-Uk Cho, Eun-Hye Hur, Han-Seung Park, Yunsuk Choi, Jung-Hee Lee, Kyoo-Hyung Lee, Miyoung Kim, Sang-Hyun Hwang, Seongsoo Jang, Chan-Jeoung Park, Eul-Ju Seo, Je-Hwan Lee. *Br J Haematol*. 2022 May 25

Antileukemic activity of YPN-005, a CDK7 inhibitor, inducing apoptosis through c-MYC and FLT3 suppression in acute myeloid leukemia. Bon-Kwan Koo, Eun-Ji Choi, Eun-Hye Hur, Ju Hyun Moon, Ji Yun Kim, Han-Seung Park, Yunsuk Choi, Jung-Hee Lee, Kyoo-Hyung Lee, Eun Kyung Choi, Jinhwan Kim, Je-Hwan Lee. *Heliyon*. 2022 Oct 12;8(10):e11004

Inhibition of DNMT3B and PI3K/AKT/mTOR and ERK Pathways as a Novel Mechanism of Volasertib on Hypomethylating Agent-Resistant Cells. Eun-Ji Choi, Bon-Kwan Koo, Eun-Hye Hur, Ju Hyun Moon, Ji Yun Kim, Han-Seung Park, Yunsuk Choi, Kyoo-Hyung Lee, Jung-Hee Lee, Eun Kyung Choi, Je-Hwan Lee. *Biomol Ther (Seoul)*. 2022 Nov 16

Asciminib: the first-in-class allosteric inhibitor of BCR:: ABL1 kinase. Eun-Ji Choi. *Blood Res*. 2023 Mar 9

The infusion of ex vivo, interleukin-15 and-21-activated donor NK cells after haploidentical HCT in high-risk AML and MDS patients—a randomized trial. Kyoo-Hyung Lee, Suk Ran Yoon, Jeong-Ryeol Gong, Eun-Ji Choi, Hun Sik Kim, Chan-Jeoung Park, Sung-Cheol Yun, Soo-Yeon Park, Sol-Ji Jung, Hanna Kim, Soo Yun Lee, Haiyoung Jung, Jae-Eun Byun, Mirang Kim, Seon-Young Kim, Jeong-Hwan Kim, Je-Hwan Lee, Jung-Hee Lee, Yunsuk Choi, Han-Seung Park, Young-Shin Lee, Young-Ah Kang, Mijin Jeon, Jimin



Woo, Hyeran Kang, Seunghyun Baek, Su Mi Kim, Hoon-Min Kim, Kwang-Hyun Cho, Inpyo Choi.
Leukemia. 2023 Mar 17.
