Editorial



Ann Lab Med 2022;42:1-2 https://doi.org/10.3343/alm.2022.42.1.1 ISSN 2234-3806 elSSN 2234-3814

ANNALS OF LABORATORY MEDICINE

Young Jin Kim o, M.D., Ph.D.¹ and Mina Hur o, M.D., Ph.D.²

¹Department of Laboratory Medicine, Kyung Hee University Hospital, Kyung Hee University School of Medicine, Seoul, Korea; ²Department of Laboratory Medicine, Konkuk University School of Medicine, Seoul, Korea

Quantum Leap and Future Contribution of Annals of Laboratory Medicine

Annals of Laboratory Medicine (Ann Lab Med), the official journal of Korean Society of Laboratory Medicine (KSLM), contributes to the development of public health care systems and medical science by publishing the latest scientific discoveries on laboratory medicine. Our editorial board members and contributors continuously work towards improving the quality of the articles such that they meet global standards for research ethics. Ann Lab Med started as the Korean Journal of Clinical Pathology in 1981, and the name was changed to Korean Journal of Laboratory Medicine (KJLM) in 2002. In 2007, KJLM was indexed in MEDLINE[®]/PubMed[®] and Science Citation Index Expanded[®] (SCIE), and the first Journal Citation Reports® (JCR®) impact factor (IF) of 0.626 was recorded in 2009 [1]. Since its conversion to an English journal in January 2012, Ann Lab Med has steadily internationalized in terms of authorship and readership [2]. Thanks to many Korean and international contributors including the past Editors-in-chief, Prof. Junghan Song and Prof. Jeong-Ho Kim, the influence of Ann Lab Med has grown steadily over the last decade and recorded a JCR IF of 3.464 in 2020. We believe that efforts to publish high-quality articles and increase in the readership have been the most effective strategies. We appreciate all contributors, including authors, reviewers, and former and current editorial board members.

Laboratory medicine meets the needs of the continuously changing clinical environment with new biomedical science and information technology. To that end, *Ann Lab Med* has published articles containing latest experimental results as well as review articles and guidelines. In particular, since 2020, publications related to the coronavirus disease (COVID-19) in biomedical journals have greatly increased, and laboratory medicine is playing an important role in the fight against COVID-19 [3]. KSLM and *Ann Lab Med* quickly released COVID-19 laboratory testing guidelines and contributed to the disease control through testing [4, 5].

Despite the advances in impact indicators of *Ann Lab Med*, improving our review process more quickly in response to the growing volume of submissions remains a challenge. The number of papers submitted to *Ann Lab Med* increased from 122 in 2009 to 647 in 2020. We will strive to publish manuscripts on time to ensure that the authors' achievements can be effectively recognized by readers.

Ann Lab Med will continue to contribute to the advancement of medical science and public health by publishing high-quality articles in the field of laboratory medicine. We look forward to receiving and publishing well-written manuscripts communicating high-level research.

ACKNOWLEDGEMENTS

None.

AUTHOR CONTRIBUTIONS

Kim YJ and Hur M wrote and revised the manuscript. Both authors reviewed and approved the manuscript.

\odot \odot

© Korean Society for Laboratory Medicine

This is an Open Access article distributed under the terms of the Creative Commons Attribution Non-Commercial License (https://creativecommons.org/licenses/by-nc/4.0) which permits unrestricted non-commercial use, distribution, and reproduction in any medium, provided the original work is properly cited.

CONFLICTS OF INTEREST

None.

RESEARCH FUNDING

None declared.

ORCID

Young Jin Kim	https://orcid.org/0000-0001-8182-2433
Mina Hur	https://orcid.org/0000-0002-4429-9978

REFERENCES

- 1. Kim JH. Editorial announcement regarding title change of the Korean Journal of Laboratory Medicine to Annals of Laboratory Medicine. Ann Lab Med 2012;32:1-2.
- 2. Song J. Annals of laboratory medicine: quantum leap into the higher quality. Ann Lab Med 2012;32:103-4.

- 3. Lippi G and Plebani M. The critical role of laboratory medicine during coronavirus disease 2019 (COVID-19) and other viral outbreaks. Clin Chem Lab Med 2020;58:1063-9.
- Hong KH, Lee SW, Kim TS, Huh HJ, Lee J, Kim SY, et al. Guidelines for laboratory diagnosis of coronavirus disease 2019 (COVID-19) in Korea. Ann Lab Med 2020;40:351-60.
- Sung H, Roh KH, Hong KH, Seong MW, Ryoo N, Kim HS, et al. COV-ID-19 molecular testing in Korea: practical essentials and answers from experts based on experiences of emergency use authorization assays. Ann Lab Med 2020;40:439-47.

Corresponding author: Mina Hur, M.D., Ph.D.

 https://orcid.org/0000-0002-4429-9978
Department of Laboratory Medicine, Konkuk University School of Medicine, 120-1 Neungdong-ro, Gwangjin-gu, Seoul 05030, Korea
Tel: +82-2-2030-5581
E-mail: dearmina@hanmail.net

Key Words: Ann Lab Med, Laboratory medicine, Journal, Medical science, Korea