

## Special Editorial



# Journal of Lipid and Atherosclerosis in 2025: From Excellence to Eminence



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#### Conflict of Interest

In-Kyung Jeong has been Editor-in-Chief of the *Journal of Lipid and Atherosclerosis* since 2025. However, she was not involved in the peer reviewer selection, evaluation, or decision-making process of this article. No other potential conflicts of interest relevant to this article were reported.

#### **Data Availability Statement**

Not Applicable.

## In-Kyung Jeong 🕞, Editor-in-Chief

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It is a great honor for me to be appointed as the Editor-in-Chief of *Journal of Lipid and Atherosclerosis (JLA)*. This is a significant responsibility, and I will dedicate myself to upholding the high standards of *JLA* as a leading journal.

JLA is the official journal of the Korean Society of Lipid and Atherosclerosis (KSoLA). KSoLA was established in 2001 through the merger of the Korean Society of Lipidology, founded in 1990, and the Korean Society of Atherosclerosis, founded in 1998. It is an academic organization where experts from various fields, including clinical medicine (endocrinology and metabolism, cardiology, neurology), basic sciences (biochemistry, molecular biology, immunology), food and nutrition, preventive medicine, and epidemiology, actively engage in research. KSoLA's mission is to advance the study of lipids and atherosclerosis and contribute to the promotion of public health and well-being.

Regarding the history of KSoLA's official journal, the 'Korean Journal of Lipidology,' first published in 1991 by the Korean Society of Lipidology, was succeeded in 2001 by the 'Korean Journal of Lipid and Atherosclerosis.' In 2012, the journal was relaunched under its current title, 'Journal of Lipid and Atherosclerosis.' It was indexed in KoreaMed in 2013, included in the Korea Citation Index (KCI) in 2017, and transitioned to an English-language journal in 2019 to establish itself as an international academic journal. Since 2020, it has been indexed in Scopus and PubMed Central, marking its growth as a global academic publication. The journal aspires to achieve SCIE indexing in the near future.

JLA is an international, peer-reviewed, open-access journal affiliated with KSoLA, focusing on lipid metabolism and atherosclerosis. The journal's scope encompasses basic, translational, and clinical research in lipid metabolism, atherosclerosis, and cardiovascular diseases, offering a robust perspective on the Asia-Pacific population. Additionally, JLA features methodological reviews to provide readers with educational foundations and practical insights for research in these fields. By addressing critical and emerging clinical issues within a focused geographic and scientific context, the journal contributes significantly to advancing knowledge and clinical practice.

*JLA* has consistently provided readers with informative, valuable, and up-to-date research. A notable example is the report titled Dyslipidemia Fact Sheet in South Korea, 2022, published in September 2023.¹ This study revealed that in 2020, the crude prevalence of hypercholesterolemia (defined as total cholesterol ≥240 mg/dL or the use of a lipid-lowering

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drug) in South Korea was 24%, and the age-standardized prevalence of hypercholesterolemia more than doubled from 2007 to 2020. Despite the rising prevalence of dyslipidemia, the treatment rates remain low. *JLA* has also published significant treatment guidelines, including those for dyslipidemia,<sup>2</sup> familial hypercholesterolemia,<sup>3</sup> dyslipidemia associated with type 2 diabetes,<sup>4</sup> and secondary dyslipidemia.<sup>5</sup> The journal has featured papers on novel treatments and molecular mechanisms related to dyslipidemia,<sup>6,7</sup> further enriching the scientific discourse. To increase global accessibility, video abstracts of published papers are made available on YouTube, supporting researchers worldwide.

Numerous individuals, including esteemed KSoLA members, authors, reviewers, and editors have collaborated to make *JLA* the best it can be. I would like to especially thank for the efforts and devotion to our previous members; KSoLA president, Ick-Mo Chung, MD, PhD; chairman and board of directors of KSoLA, Jaetaek Kim, MD, PhD; editors-in-chief, Hyun Kang; deputy editors, Nam Hoon Kim, Hyun-Jin Kim, Jeong-Min Kim, Young-Kook Kim, Yong Seek Park; and other editorial team members. Additionally, on behalf of the editorial board of the *JLA*, I extend my deepest gratitude to the outstanding reviewers for their invaluable contributions.

JLA will continue to explore new perspectives in epidemiology, pathophysiology, treatment approaches, nutrition, medications, and innovative technologies for the management of dyslipidemia and atherosclerosis. JLA will also strive to advance from excellence to eminence in the field of lipid and atherosclerosis.

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