Nowadays, Cardiovascular Diseases (CVD), including coronary artery disease, stroke, hypertension, and heart failure, are the leading cause of death worldwide. CVD resulted in 17.9 million deaths in 2015 and 12.3 million in 1990. Hematologic diseases, including blood cell cancers, rare genetic disorders, anemia, conditions related to HIV, sickle cell disease, and complications from chemotherapy or transfusions disorders of the blood and blood-forming organs, afflict millions of Americans. Thus, there is an urgent need to discover new agents that have therapeutic potentials for CVD and hematologic disorders. The journal *Cardiovascular & Hematological Agents in Medicinal Chemistry* publishes the latest and outstanding findings and developments of agents in medicinal chemistry. This issue includes findings from studies conducted by renowned laboratories. Starting with reviews to discuss the acute neurological appearance of porphyries and cardiovascular risk factors, the studies published in this issue discover novel therapeutic action of medicinal agents on different CVD and hematologic disorders and the underlying cellular and molecular mechanisms. The agents exhibited cardioprotective, antidiabetic, antioxidant, anti-radiation, and anti-myocardial injury activities. In addition to covering the agent’s potential treatment for a wide variety of cardiovascular and hematological diseases, a meta-analysis study, discussing the safety and efficacy of Eltrombopag to treat immune thrombocytopenia, and a clinical trial study, describing the improvement of anemia of cardiorenal syndrome, are also included in this issue [1].

In the following issues that will publish this year, the Editorial Board will work on publishing the latest information in discovering more medicinal chemicals or agents to treat CVD and hematologic disorders. I very much appreciate this opportunity to make CHAMC the most prominent journal in pharmacology and pharmaceutics of cardiovascular and hematologic disorders.

**REFERENCE**


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