## Special Issue

# Eosinophils in Allergy and Related Diseases—Selected Papers from "The Workshop on Eosinophils in Allergy and Related Diseases 2022 and 2023"

## Message from the Guest Editors

The focus of this Special Issue is the biology or roles of eosinophils in allergy and related diseases, such as asthma, atopic dermatitis, allergic rhinitis, eosinophilic gastrointestinal diseases (EGIDs), hypereosinophilic syndrome (HES), eosinophilic granulomatosis with polyangiitis (EGPA), and eosinophilic chronic rhinosinusitis (ECRS). [...] To understand the biological aspects of eosinophils and associated disease, our workshop, "Workshop on Eosinophils in Allergy and Related Diseases (WEA)", has been held annually in Japan for more than 30 years. In the annual meeting of the WEA, we discuss subjects regarding eosinophils in allergy, including 1) cell production/differentiation, 2) migration/infiltration, 3) structure/surface receptors, 4) activation, 5) intracellular signal transduction, 6) mediator/cytokine production, 7) role in disease pathogenesis, and 8) case reports. [...] The purpose of this Special Issue is to contribute to the development of research by promoting a better understanding of the biology and clinical implications of eosinophils.

### **Guest Editors**

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## Deadline for manuscript submissions

closed (31 December 2024)



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