

Special Issue

Molecular Research on Neutrophil Extracellular Trap (NET)

Message from the Guest Editor

Neutrophils act as the body's first line of defense against invading infectious agents such as bacteria, fungi, and protozoa. In response to chemoattractant stimuli, neutrophils migrate from blood vessels to the site of infection and attack the invading pathogens by releasing proteolytic enzymes and antimicrobial proteins. In addition to their classical function, neutrophils are known to trap and kill pathogens by releasing web-like structures called neutrophil extracellular trap (NET). In this Special Issue of *IJMS*, I invite you to contribute original research articles, reviews, or shorter perspective articles on all aspects related to the theme of "Molecular Research on Neutrophil Extracellular Trap (NET)". Expert articles describing immunopathology, intracellular signaling, extracellular stimuli, or general aspects of NET-mediated tissue damage in different disease conditions are highly welcome.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2021)



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