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Columns: REVIEW

Spotlights on immunological effects of reactive nitrogen species: When inflammation says NO

Predonzani Andrea, Cali Bianca, Agnellini HR Andrielly, Molon Barbara

Abstract

Over the last decades, NO has been definitively recognised as ³¹one of the key players involved in immunity and inflammation. NO generation was originally described in activated macrophages, which still represent the prototype of NO-producing cells. Notwithstanding, additional cell subsets belonging to both innate and adaptive immunity have been documented to

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For example, eNOS-derived NO can alter protein function by S-nitrosylation ... been shown to interrupt inflammatory signaling and induce cell cycle arrest.¹ ... Also, how