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Apoptotic cell clearance by macrophages and dendritic cells : immunoregulation in the context of innate immunity

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Apoptotic cell clearance by macrophages and dendritic cells:

immunoregulation in the context of innate immunity

Wei Xu

(徐伟)

Apoptotic cell clearance by macrophages and dendritic cells:

immunoregulation in the context of innate immunity

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in 1976

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To my wife and our son,
and to our parents

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ABBREVIATIONS

APCs	antigen presenting cells
CFSE	carboxyfluorescein diacetate succinamidyl ester
C4ds	C4-depleted serum
DCs	dendritic cells
DMA	5-(N, N-Dimethyl)amiloride hydrochloride
ELISA	enzyme-linked immunosorbent assay
GM-CSF	granulocyte/macrophage colony-stimulating factor
LPS	lipopolysaccharide
LY	lucifer yellow
MBL	mannose-binding lectin
M-CSF	macrophage colony-stimulating factor
MØ, Mφ	macrophages
MLR	mixed lymphocyte reaction
MR	mannose receptor
NHS	normal human serum
Pds	properdin-depleted serum
PI	propidium iodide
pMφ	peritoneal macrophages
PS	phosphatidylserine
SLE	systemic lupus erythematosus
UV	ultra violet