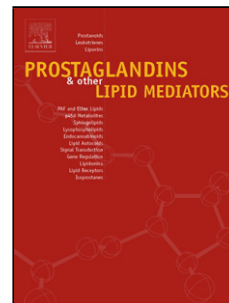


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The Immune-metabolic Regulatory Roles of Epoxyeicosatrienoic Acids on Macrophages Phenotypic Plasticity in Obesity-related Insulin Resistance

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Highlights

- We briefly summarize the macrophages recruitment, infiltration and polarization in obese mice.
- We also discuss the importance of EETs (CYP- metabolites) pathway on macrophages phenotypic plasticity in obesity-related insulin resistance.

Abstract

Macrophages in adipose tissue are associated with obesity-induced low-grade inflammation, which contributed to insulin resistance and the related metabolic diseases. Macrophages display phenotypic plasticity, and polarize

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