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Cellular targets in diabetic retinopathy therapy

Rodríguez ML *et al.* Cellular targets in DR

María Lucía Rodríguez, Iván Millán, Ángel Luis Ortega

Abstract

Despite the existence of treatment for diabetes, inadequate metabolic control triggers the appearance of chronic complications such as diabetic retinopathy. Diabetic retinopathy is considered a multifactorial disease of complex etiology in which oxidative stress and low chronic inflammation play an essential role. Chronic exposure to hyperglycemia triggers a loss of redox balance, critical in the appearance of neuronal and vascular damage during the development and progression of the disease. Current

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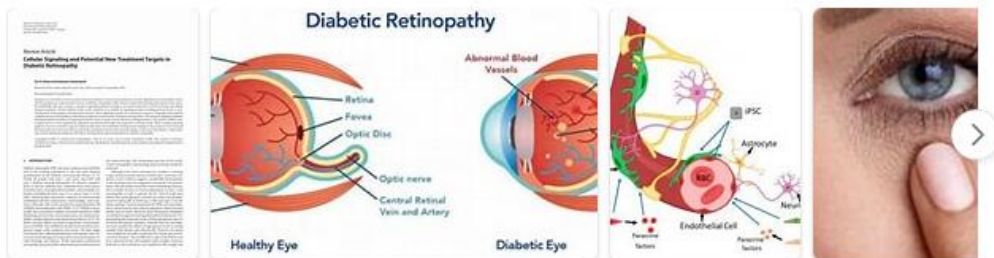
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