

## Special Issue

# Relationships Between Diabetic Retinal Neuropathies and Vascular Pathologies in Diabetic Retinopathy

### Message from the Guest Editors

Nonproliferative diabetic retinopathy (NPDR) is characterized by vascular defects and macular edema (DME), but diabetic retinal neuropathy (DRN), including inner retinal thinning and changes to photoreceptors, also occurs in diabetic patients and animal models prior to the onset of apparent vascular defects. The implications of preceding, or coinciding, neurodegenerative changes to the risks and progression of diabetic retinopathy are unclear. The aim of this Special Issue is to bring together reviews and studies from thought leaders in the fields of diabetic retinal neuropathy and diabetic vascular disease so as to explore the potential connections between neurodegeneration and the vascular defects that characterize clinical diabetic retinopathy.

### Guest Editors

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## International Journal of Molecular Sciences

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