



## Cengiz Türksever

### Contact

Cengiz Türksever  
Switzerland

## Publications (21)

Diem C, Türksever C, Todorova M. The Presence of Hyperreflective Foci Reflects Vascular, Morphologic and Metabolic Alterations in Retinitis Pigmentosa. *Genes (Basel)* 2022; 13

Türksever C, Todorova M. Peripapillary Oxygenation and Retinal Vascular Responsiveness to Flicker Light in Primary Open Angle Glaucoma. *Metabolites* 2022; 12

Jung S, Valmaggia C, Türksever C, Todorova M. Structural, Microvascular, and Functional Findings Associated with Fovea Plana. *Klin Monbl Augenheilkd* 2022; 239:500–512.

Jung S, Valmaggia C, Türksever C, Todorova M. Structural, Microvascular, and Functional Findings Associated with Fovea Plana. *Klin Monbl Augenheilkd* 2022; 239:500–512.

Türksever C, Lopez Torres L, Valmaggia C, Todorova M. Retinal Oxygenation in Inherited Diseases of the Retina. *Genes* 2021; 12:272.

Türksever C, Lopez Torres L, Valmaggia C, Todorova M. Retinal Oxygenation in Inherited Diseases of the Retina. *Genes (Basel)*. 2021; 12

Della Volpe Waizel M, Türksever C, Todorova M. Influence of cataract light scatters on retinal vessel oxygen saturation. *Acta Ophthalmol* 2019; 98:e56–e62.

Waizel M, Türksever C, Todorova M. Normative values of retinal vessel oximetry in healthy children against adults. *Acta Ophthalmol* 2018; 96:e828–e834.

Waizel M, Türksever C, Todorova M. The effect of autoimmune retinopathy on retinal vessel oxygen saturation. *Eye (Lond)* 2018

Bojinova R, Schorderet D, Valmaggia C, Türksever C, Schoetzau A, Todorova M. Higher retinal vessel oxygen saturation: investigating its relationship with macular oedema in retinitis pigmentosa patients. *Eye (Lond)* 2018

Bojinova R, Türksever C, Schoetzau A, Valmaggia C, Schorderet D, Todorova M. Reduced metabolic function and structural alterations in inherited retinal dystrophies: the effect of peripapillary vessel oxygen saturation and vascular diameter on the retinal nerve fiber layer thickness. *Acta Ophthalmol* 2017; 95:252–261.

Bojinova R, Türksever C, Schötzau A, Valmaggia C, Schorderet D, Todorova M. Reduced metabolic function and structural alterations in inherited retinal dystrophies: investigating the effect of peripapillary vessel oxygen saturation and vascular diameter on the retinal nerve fibre layer thickness. *Acta Ophthalmol* 2016

Todorova M, Türksever C, Schoetzau A, Schorderet D, Valmaggia C. Metabolic and functional changes in retinitis pigmentosa: Comparing retinal vessel oximetry to full-field ERG, EOG and mfERG. *Acta Ophthalmol* 2016; 94:e231–41.

Todorova M, Türksever C, Schötzau A, Schorderet D, Valmaggia C. Metabolic and functional changes in retinitis pigmentosa: comparing retinal vessel oximetry to full-field electroretinography, electrooculogram and multifocal electroretinography. *Acta Ophthalmol* 2015; 94:e231–41.

Türksever C, Orgül S, Todorova M. Comparing Short-Duration Electro-Oculograms with and without Mydriasis in Healthy Subjects. *Klin Monbl Augenheilkd* 2015; 232:471-476.

Lopez Torres L, Türksever C, Schoetzau A, Orgül S, Todorova M. Peripapillary retinal vessel diameter correlates with mfERG alterations in retinitis pigmentosa. *Acta Ophthalmol.* 2015 2015; 93:e527-533.

Türksever C, Orgül S, Todorova M. Reproducibility of retinal oximetry measurements in healthy and diseased retinas. *Acta Ophthalmol* 2014; 93:e439-445.

Türksever C, Valmaggia C, Orgül S, Schorderet D, Flammer J, Todorova M. Retinal vessel oxygen saturation and its correlation with structural changes in retinitis pigmentosa. *Acta Ophthalmol* 2014; 92:454-60.

Türksever C, Valmaggia C, Orgül S, Schorderet D, Flammer J, Todorova M. Retinal vessel oxygen saturation and its correlation with structural changes in retinitis pigmentosa. *Acta Ophthalmol* 2014; 92:454-460.

Todorova M, Türksever C, Schorderet D, Valmaggia C. Retinal vessel Oxygen Saturation in patients suffering from inherited diseases of the retina. *Klin Monbl Augenheilkd* 2014; 231:447-452.

Türksever C, Daikeler T, Konieczka K, Todorova M. Retinal vessel Oxygen Saturation in giant cell arteritis patients without ocular symptoms. *Klin Monbl Augenheilkd* 2014; 231:442-446.

## Projects (0)

No results found.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)