

CONTACT LENSES

*Perfilyeva Ye. A.***Soft contact lens fitting algorithm**

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The standardization of the soft contact lens fitting process and the maintenance of relevant medical documentation as well are very important points. The author proposed a form for the soft contact lens fitting, which can be used in optics.

Keywords: contact vision correction, fitting algorithm, patients' medical card, soft contact lenses

*Chang A., Lam D. Y.***Toric lenses for high ametropia**

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Despite the complexity of the fitting and the limited range of available lenses, doctors can successfully prescribe contact lenses to patients with high ametropia. The article discusses soft toric, toric gas-permeable, scleral contact lenses and the features of their selection.

Keywords: high refractive error, toric contact lenses, scleral lenses, SCOR, residual astigmatism

*Malooley M. M.***Colored contact lenses**

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Used for cosmetic and prosthetic purposes, lenses can change the way our patients see and how we see them.

Keywords: appearance, colored contact lenses, iris, pupil

SPECTACLES AND OPHTHALMIC LENSES

*Shcherbakova O. A.***Helping presbyops to make the right choice**

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The number of older age groups population is steadily increasing worldwide, and therefore the demand for visual correction for presbyopes is projected to increase. Telling in advance the future presbyopes about upcoming physiological changes of the their vision and the existing correction methods, a specialist will help them take these changes more easily.

Keywords: presbyop, presbyopia, vision correction

DIAGNOSTICS, TREATMENT, PHARMACOLOGY, PHARMACY

*Gifford K.***Putting myopia control into practice**

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There is strong scientific interest in understanding factors leading to myopia development and progression, and options for myopia control. In this article, scientific evidence will be combined with clinical experience to outline best practice myopia management.

Keywords: atropine, contact lenses, myopia control, orthokeratology, pediatric ophthalmology

POINT OF VIEW

*Fonn D.***Daily disposable contact lenses. The smartest option**

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Fonn argues the case for SiH daily disposables, with compliance and minimising complications to the fore.

Keywords: comfort, convenience, daily replacement lenses, oxygen flux, silicone-hydrogel lenses, wearing mode

PUBLICATIONS INDEX

A list of articles that appeared in Actual Optometry in 2018

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