

CONTACT LENSES

*Ruston D, Sulley A, Anne Madec-Hily.***From science to practice: a new multifocal**

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In the final part of our series on innovation in soft multifocals, David Ruston, Anna Sulley and Anne Madec-Hily report practitioner and patient experiences with 1-Day Acuvue Moist brand Multifocal contact lenses from a large-scale in-practice assessment.

Keywords: addication, contact lenses, presbiopia, study

*Efron N.***Current and future controversies in contact lenses**

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Contact lens practitioners need to carefully consider the evidence when controversies emerge.

Keywords: contact lenses, development, future, microbial keratitis

*Gifford K.***Contact lenses for kids**

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This article combines scientific review and clinical experience in paediatric contact lens fitting and management. Clinical indications are described with cases from practice.

Keywords: children, contact lenses, myopia, safety

SPECTACLES AND OPHTHALMIC LENSES

*Shcherbakova O. A.***Children in optics – the autumn has come!**

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More than 15 million children will go to school this year, and since the number of them whose eyesight needs correction is constantly growing, the employees of optical salons expect an influx of small customers and their parents in late summer and early autumn. In the article we'll discuss how to create a comfortable atmosphere for young customers in your salon, and what to take into account while selecting glasses.

Keywords: dispensing, kids, optical outlet

RESEARCH

*Tarasova N. A., Tarutta Ye. P., Proskurina O. V., Milash S. V., Kushnarevich N. Yu.***Modeling of peripheral defocus by different optical devices of myopia correction**

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The purpose of this work was: to study peripheral refraction in patients with myopia without correction, in soft contact lenses (SCL), monofocal glasses and Perifocal-M glasses. 91 patients (182 eyes) at the age of 9–18 years with myopia of various degrees were examined. Conclusions: from the positions of peripheral defocus in the correction of myopia low and medium degree, the advantage is perifocal glasses.

Keywords: defocus, monofocal glasses, myopia, Perifocal-M, peripheral refraction, soft contact lenses

NEW O.D.

*Madden L.***Clinical assessment of the tear film**

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The assessment of the tear film is key to aid diagnosis and inform treatment in dry eye patients. This article will discuss the clinical assessment of the tear film by outlining a range of different techniques.

Keywords: assessment, dry eye, tear film