

**Extraction of the index of refraction by embedding multiple small inclusions**

Alsaedi, Ahmed; Alzahrani, Faris; **Challa, Durga Prasad**; Kirane, Mokhtar; Sini, Mourad Inverse problems 2016 / art. 045004, p. 1-18 : ill <http://iopscience.iop.org/0266-5611/32/4/045004>

**Implications of the theory of turbulent mixing for wave propagation in media with fluctuating coefficient of refraction**

**Kalda, Jaan; Kree, Mihkel** Proceedings of the Estonian Academy of Sciences 2015 / p. 285-290 : ill  
[https://artiklid.elnet.ee/record=b2740540\\*est](https://artiklid.elnet.ee/record=b2740540*est)

**Refraktsiooni mõju trigonomeetrilisel nivelleerimisel keskmise pikkusega madalate vaatekiirtega**

**Anissimov, Andrei; Kala, Vello** Geodeet 2008 / lk. 35-37 : ill

**Teadlaste selgitus: haruldane miraaž Soome lahel tegi Tallinna tuled Helsingi elanikele selgelt nähtavaks**

**[Võrguväljaanne]**

Pau, Aivar forte.delfi.ee 2021 "[Teadlaste selgitus: haruldane miraaž Soome lahel tegi Tallinna tuled Helsingi elanikele selgelt nähtavaks](https://www.delfi.ee/teadlaste-selgitus-haruldane-miraaz-soome-lahel-tegi-tallinna-tuled-helsingi-elanikele-selgelt-nahtavaks)"

**Validation of mobile-based funduscope for diabetic retinopathy screening in Estonia**

**Krieger, Birgit; Hallik, Riina**; Kala, Kristina; Ülper, Karina; Polonski, Margarita European journal of ophthalmology 2022 / p. 508-513  
: ill <https://doi.org/10.1177/1120672120972027> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)