Ophthalmology

- Improvement of visual acuity after implantation of new lenses – first clinical experiences
  - Case series with the lens 49CS
  - Comparison of two new lenses regarding improvement of visual acuity, complication rates and patient satisfaction
  - Comparison of cataract frequency after implantation of a posterior chamber lense in combination with an anterior vitrectomy vs. buttonhole lense implantation
  - Long-term observation of the primary open angle glaucoma – success in conservative vs. surgical treatment
  - Reliability and validity of visual acuity determination using ACTO paper eye tests
  - Visual acuity determination by ACTO eye tests in multi-morbid patients
  - The influence of refractive errors on IOP measurement by rebound tonometry and Goldmann appplanation tonometry
  - Comparison of long-term results after different glaucoma surgery techniques
  - Results after surgical correction in convergent squint
  - Prevalence of squint in school children
  - Long-term results after refractive surgery
  - Long-term results after glaucoma surgery - long-term results in different medical and surgical treatments
  - Influence of analgosedation on the results in ophthalmology surgery – comparison of endotracheal intubation vs. larynx mask. Is there a gold standard?
  - Comparison of different surgery procedures in the glaucoma – risks and one-year results
  - Results of refixation after retinal detachment
  - pH-value of the corneal after different treatments in patients suffering from chemical burns
  - Influence of age and different methods of measurement on the corneal diameter
  - Clinical procedures after dilatation of lacrimal ducts
  - Patient satisfaction after transcutaneous lacrimal duct surgery in dacriocystitis
  - Association between ophthalmological vein thrombosis respectively artery occlusion and sleep apnea syndrome
  - Organ culture of deep stromal lamellated corneas
  - Influence of the yeast product on basal cell-physiologic functions of HaCaT – keratinocytes
  - Prognostic parameters regarding metastasising choroidal melanoma – comparison of symptoms and outcome under different chemotherapies
  - Arterial and venous constriction after administration of eye drops in hypertensive vs. normotensive patients
  - Epidemiologic coherencies between the „dry eye“ and the helicobacter pylori infection
  - Quality of life and resilience before and after treatment of hemifacial spasms
  - Frequency of implementation of guidelines in ophthalmological patients