

Neuro Ophthalmology, Clinic, Theory and Research

1. Visual System, Conditions, Investigations
 1. Anatomy and physiology
 2. Retina
 3. Optic Nerve
 4. Optic chiasm
 5. Retrochiasmal
 6. Other
 7. Electrodiagnostic
 8. Neuroimaging
2. Oculomotor system:
 1. Supranuclear
 2. Infranuclear
3. Lids:
 1. Anatomy & physiology
 2. Symptoms
 3. Signs
 4. Investigations
 5. Treatments
4. Autonomic nerves, pupils, lacrimation & accommodation:
 1. Anatomy & physiology
 2. Symptoms
 3. Signs
 4. Investigations
 5. Treatments
5. Orbits, conditions affecting lids, autonomic supply or orbits:
 1. Lids
 2. Pupils
 3. Lacrimal
 4. Orbital
6. Neuro-ophthalmic emergencies:
 1. Visual systems
 2. Oculomotor system
 3. Lids, pupil or orbital
7. Pitfalls and mimickers in Neuro-ophthalmology
 1. Retinal conditions misdiagnosed as optic neuropathies
 2. Unexplained afferent dysfunctions
8. Ocular, facial pain and headache
9. Migraine, cluster headache, trigeminal neuralgia, ocular ischaemic syndrome, Herpes zoster
10. Examination (multiple choice)