

What Is Optic Nerve

Adrian Tomine (/toʊ'mi:nə/; born May 31, 1974) is an American cartoonist. He is best known for his ongoing comic book series *Optic Nerve* and his illustrations in *The New Yorker*.

Mitochondrial optic neuropathies within the anatomy of the Retinal Ganglion Cells (RGC), optic nerve, optic chiasm, and optic tract. These disturbances are multifactorial, their aetiology is complex.

Humberto Maturana Chapman was a cytologist using ultrastructural methods. Why he did this particular work is not clear. optic nerve. He never worked on frogs or optic nerves.

Pupillary light reflex Some axons of the optic nerve connect to the pretectal. information via the optic nerve, the most peripheral, distal, portion of which is the optic disc.

Bistratified cell *How Vision Works: The Physiological Mechanisms Behind What We See*. Oxford.

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color vision. Optic nerve (CN II) Optic tract Daw, Nigel (19 January 2012) 58d604cefb

== Signs and symptoms == 58d604cefb The symptoms of SOD can be divided into those related to optic nerve underdevelopment, pituitary hormone abnormalities, and mid-line brain abnormalities. Symptoms may vary greatly in their severity. 58d604cefb

Accessory nerve The accessory nerve, also known as the eleventh cranial nerve, cranial nerve XI, or simply CN XI, is a cranial nerve that supplies the sternocleidomastoid 58d604cefb

Optic tract It is a continuation of the optic nerve that relays information from the optic chiasm to the ipsilateral lateral geniculate nucleus (LGN), pretectal nuclei, and superior colliculus. It is a continuation of the optic nerve that relays In neuroanatomy, the optic tract (from Latin tractus opticus) is a part of the visual system in the brain. neuroanatomy, the optic tract (from Latin tractus opticus) is a part of the visual system in the brain 58d604cefb

== Anatomy == 58d604cefb It is composed of two individual tracts, the left optic tract and the right optic tract, each of which conveys visual information exclusive to its respective contralateral half of the visual field. Each of these tracts is derived from a combination of temporal and nasal retinal fibers from each eye that corresponds to one half of the visual field. In more specific terms,

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the optic tract contains fibers from the ipsilateral temporal hemiretina and contralateral nasal hemiretina. 58d604cefb

Septo-optic dysplasia syndrome that features a combination of the underdevelopment of the optic nerve, pituitary gland dysfunction, and absence of the septum pellucidum (a Septo-optic dysplasia (SOD), known also as de Morsier syndrome, is a rare congenital malformation syndrome that features a combination of the underdevelopment of the optic nerve, pituitary gland dysfunction, and absence of the septum pellucidum (a midline part of the brain) 58d604cefb

Scotoma This location is called. This is a location with no photoreceptor cells, where the retinal ganglion cell axons that compose the optic nerve exit the retina 58d604cefb

Two or more of these features need to be present for a clinical diagnosis—only 30% of patients have all three. French-Swiss doctor Georges de Morsier first recognized the relation of a rudimentary or absent septum pellucidum with hypoplasia of the optic nerves and chiasm in 1956. 58d604cefb

Visual system The eye, especially the retina The optic nerve The optic chiasma The optic tract The lateral geniculate body The optic radiation The visual cortex The visual 58d604cefb

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