

**TERMINOLOGIA NEUROANATOMICA**  
International Neuroanatomical Terminology

**FIPAT**  
The Federative International Programme for Anatomical Terminology  
A programme of the International Federation of Associations of Anatomists (IFAA)

## TNA, Chapter III

### Contents

#### Caput III: Organa sensuum

Organum olfactorium  
Organum visuale (Oculus)  
Organum vestibulocochleare (Auris)  
Organum gustatorium

#### Chapter 3: Sense organs

Olfactory organ  
Visual organ (Eye)  
Vestibulocochlear organ (Ear)  
Gustatory organ

*Bibliographic Reference Citation:*

FIPAT. Terminologia Neuroanatomica. FIPAT.library.dal.ca. Federative International Programme for Anatomical Terminology, February 2017

Published pending approval by the General Assembly at the next Congress of IFAA (2019)

*Creative Commons License:*

The publication of Terminologia Neuroanatomica is under a Creative Commons Attribution-NoDerivatives 4.0 International (CC BY-ND 4.0) license

The individual terms in this terminology are within the public domain. Statements about terms being part of this international standard terminology should use the above bibliographic reference to cite this terminology. The unaltered PDF files of this terminology may be freely copied and distributed by users. IFAA member societies are authorized to publish translations of this terminology. Authors of other works that might be considered derivative should write to the Chair of FIPAT for permission to publish a derivative work.

Caput III: ORGANA SENSUUM

Chapter 3: SENSE ORGANS

	Latin term	Latin synonym	UK English	US English	English synonym	Other
3579	<b>Organa sensuum</b>		<b>Sense organs</b>	<b>Sense organs</b>		
3580	<b>Organum olfactorium</b>	Organum olfactus	<b>Olfactory organ</b>	<b>Olfactory organ</b>		
3581	<b>Tunica mucosa olfactoria</b>	Pars olfactoria tunicae mucosae nasi	<b>Olfactory mucosal membrane</b>	<b>Olfactory mucosal membrane</b>	<b>Olfactory part of nasal mucosa; Olfactory mucosa</b>	
3582	Epithelium olfactorium		Olfactory epithelium	Olfactory epithelium		
3583	Cellula staminalis olfactoria		Olfactory stem cell	Olfactory stem cell		
3584	Epitheliocytus neurosensorius olfactorius		Olfactory sensory neuron	Olfactory sensory neuron		
3585	Dendritum		Dendrite	Dendrite		
3586	Bulbus dendriticus		Dendritic bulb	Dendritic bulb		
3587	Cilium		Cilium	Cilium		
3588	Axon olfactorium	Neurofibra olfactoria	Olfactory axon	Olfactory axon	Olfactory nerve fibre; Olfactory nerve fiber	
3589	Filum olfactorium		Olfactory filum	Olfactory filum		
3590	Epitheliocytus sustentans		Supporting epithelial cell	Supporting epithelial cell		
3591	Epitheliocytus basalis		Basal epithelial cell	Basal epithelial cell		
3592	Glia olfactoria		Olfactory glia	Olfactory glia		
3593	Glandula olfactoria		Olfactory gland	Olfactory gland		Gland of Bowman
3594	<b>Organum visuale</b>	Oculus	<b>Visual organ</b>	<b>Visual organ</b>	Eye	
3595	<b>BULBUS OCULI</b>		<b>EYEBALL</b>	<b>EYEBALL</b>		
3596	Polus anterior		Anterior pole	Anterior pole		
3597	Polus posterior		Posterior pole	Posterior pole		
3598	Equator		Equator	Equator		
3599	Meridiani		Meridians	Meridians		
3600	Axis bulbi externus		External axis of eyeball	External axis of eyeball		
3601	Axis bulbi internus		Internal axis of eyeball	Internal axis of eyeball		
3602	Axis opticus		Optic axis	Optic axis		
3603	Segmentum anterius		Anterior segment	Anterior segment		
3604	Segmentum posterius		Posterior segment	Posterior segment		
3605	<b>Tunica fibrosa bulbi</b>		<b>Fibrous layer of eyeball</b>	<b>Fibrous layer of eyeball</b>		<i>Endnote 173</i>
3606	<b>Sclera</b>		<b>Sclera</b>	<b>Sclera</b>		
3607	Sulcus sclerae		Scleral sulcus	Scleral sulcus		
3608	<b>Laminae sclerae</b>		<b>Scleral layers</b>	<b>Scleral layers</b>		
3609	Lamina episcleralis		Episcleral layer of sclera	Episcleral layer of sclera		
3610	Substantia propria sclerae	Stroma sclerae	Substantia propria of sclera	Substantia propria of sclera	Stroma of sclera	
3611	Lamina fusca sclerae		Suprachoroid layer of sclera	Suprachoroid layer of sclera		
3612	Lamina cribrosa sclerae		Cribrosal layer of sclera	Cribrosal layer of sclera		
3613	<b>Cellulae sclerae</b>		<b>Cells of sclera</b>	<b>Cells of sclera</b>		
3614	Melanocytus sclerae		Scleral melanocyte	Scleral melanocyte		

3615	<b>Limbus corneae</b>		<b>Corneoscleral junction</b>	<b>Corneoscleral junction</b>	Corneal Limbus	
3616	Arcus lipoideus	Arcus senilis; Arcus corneae	Arcus lipoideus	Arcus lipoideus	Arcus senilis; Corneal arcus	
3617	Angulus iridocornealis		Iridocorneal angle	Iridocorneal angle		
3618	Retinaculum trabeculare iridosclerale	Ligamentum pectinatum iridocorneale	Trabecular meshwork	Trabecular meshwork	Pectinate ligament of iridocorneal angle; Trabecular tissue	Ligament of Fontana
3619	Pars corneoscleralis		Corneoscleral part	Corneoscleral part		
3620	Pars uvealis		Uveal part	Uveal part		
3621	Calcar sclerae		Scleral spur	Scleral spur		
3622	Sinus venosus sclerae		Scleral venous sinus	Scleral venous sinus		Canal of Schlemm
3623	Venulae aquosae		Aqueous venules	Aqueous venules		Endnote 174
3624	<b>Cornea</b>		<b>Cornea</b>	<b>Cornea</b>		
3625	Anulus conjunctivae		Conjunctival ring	Conjunctival ring		
3626	Vertex corneae		Corneal vertex	Corneal vertex		
3627	Facies anterior		Anterior surface	Anterior surface		
3628	Facies posterior		Posterior surface	Posterior surface		
3629	<b>Laminae corneae</b>		<b>Corneal layers</b>	<b>Corneal layers</b>		
3630	Epithelium anterius corneae		Anterior epithelium of cornea	Anterior epithelium of cornea	Corneal epithelium	
3631	Lamina limitans anterior corneae		Anterior limiting membrane of cornea	Anterior limiting membrane of cornea		Membrane of Bowman
3632	Substantia propria corneae	Stroma corneae	Substantia propria of cornea	Substantia propria of cornea	Stroma of cornea	
3633	Lamina limitans posterior corneae		Posterior limiting membrane of cornea	Posterior limiting membrane of cornea		Membrane of Descemet
3634	Epithelium posterius corneae		Posterior epithelium of cornea	Posterior epithelium of cornea	Corneal endothelium	
3635	<b>Cellulae corneae</b>		<b>Cells of cornea</b>	<b>Cells of cornea</b>		
3636	Cellula staminalis corneae		Corneal stem cell	Corneal stem cell		
3637	Keratocytus corneae		Keratocyte of cornea	Keratocyte of cornea		
3638	<b>Tunica vasculosa bulbi</b>	<b>Uvea</b>	<b>Vascular layer of eyeball</b>	<b>Vascular layer of eyeball</b>	<b>Uvea</b>	
3639	<b>Choroidea</b>		<b>Choroid</b>	<b>Choroid</b>		
3640	<b>Laminae choroideae</b>		<b>Choroid layers</b>	<b>Choroid layers</b>		
3641	Lamina suprachoroidea		Suprachoroid layer	Suprachoroid layer		
3642	Spatium perichoroideum		Perichoroidal space	Perichoroidal space		
3643	Lamina vasculosa choroideae		Vascular layer of choroid	Vascular layer of choroid	Vascular choroidal layer	Vascular layer of von Haller
3644	Lamina choroideocapillaris		Choroideocapillary layer	Choroideocapillary layer	Capillary lamina	Membrane of Ruysch
3645	Complexus basalis choroideae		Basal complex	Basal complex		Membrane of Bruch
3646	Lamina basalis epithelii pigmentosi choroideae		Inner basal layer of choroid	Inner basal layer of choroid		
3647	Stratum fibrosum internum choroideae		Inner fibrous layer of choroid	Inner fibrous layer of choroid		
3648	Stratum elasticum choroideae		Elastic layer of choroid	Elastic layer of choroid		
3649	Stratum fibrosum externum choroideae		Outer fibrous layer of choroid	Outer fibrous layer of choroid		
3650	Lamina basalis vasis capillaris choroideae		Basal lamina of capillaries of choroid	Basal lamina of capillaries of choroid		
3651	<b>Cellulae choroideae</b>		<b>Cells of choroid</b>	<b>Cells of choroid</b>		
3652	Melanocytus choroideus		Choroidal melanocyte	Choroidal melanocyte		

3653	<b>Vasa sanguinea choroideae</b>		<b>Choroid blood vessels</b>	<b>Choroid blood vessels</b>		
3654	Arteriae ciliares		Ciliary arteries	Ciliary arteries		
3655	Arteriae ciliares anteriores		Anterior ciliary arteries	Anterior ciliary arteries		
3656	Arteriae ciliares posteriores		Posterior ciliary arteries	Posterior ciliary arteries		
3657	Arteriae ciliares posteriores breves		Short posterior ciliary arteries	Short posterior ciliary arteries		
3658	Circulus vasculosus nervi optici		Vascular circle of optic nerve	Vascular circle of optic nerve		Vascular circle of von Haller
3659	(Arteria cilioretinalis)		(Cilioretinal artery)	(Cilioretinal artery)		Endnote 175
3660	Arteriae ciliares posteriores longae		Long posterior ciliary arteries	Long posterior ciliary arteries		
3661	Venae ciliares		Ciliary veins	Ciliary veins		
3662	Venae vorticosae		Vorticosae veins	Vorticosae veins	Veins of vortex	Veins of Stensen
3663	Vena vorticosa superior lateralis		Lateral superior vorticosae vein	Lateral superior vorticosae vein		
3664	Vena vorticosa superior medialis		Medial superior vorticosae vein	Medial superior vorticosae vein		
3665	Vena vorticosa inferior lateralis		Lateral inferior vorticosae vein	Lateral inferior vorticosae vein		
3666	Vena vorticosa inferior medialis		Medial inferior vorticosae vein	Medial inferior vorticosae vein		
3667	<b>Corpus ciliare</b>		<b>Ciliary body</b>	<b>Ciliary body</b>		
3668	Corona ciliaris	Pars plicata	Corona ciliaris	Corona ciliaris	Pars plicata	
3669	Anulus ciliaris	Pars plana; Orbiculus ciliaris	Ciliary ring	Ciliary ring	Pars plana	
3670	Processus ciliaris		Ciliary process	Ciliary process		
3671	Plica ciliaris		Ciliary fold	Ciliary fold		
3672	<b>Laminae ciliares</b>		<b>Layers of ciliary body</b>	<b>Layers of ciliary body</b>		
3673	Lamina supraciliaris		Supraciliary layer	Supraciliary layer		
3674	Musculus ciliaris		Ciliary muscle	Ciliary muscle		
3675	Fibrae meridionales	Fibrae longitudinales	Meridional fibres	Meridional fibers	Longitudinal fibres; Longitudinal fibers	Muscle of Brücke
3676	Fibrae radiales		Radial fibres	Radial fibers		Muscle of Rouget
3677	Fibrae circulares		Circular fibres	Circular fibers		
3678	Stroma ciliare		Ciliary stroma	Ciliary stroma		
3679	Lamina basalis		Basal layer	Basal layer		
3680	Epithelium ciliare	Pars ciliaris retinae	Ciliary epithelium	Ciliary epithelium	Ciliary part of retina	
3681	Epithelium pigmentosum		Pigmented epithelium	Pigmented epithelium		
3682	Epithelium nonpigmentosum		Nonpigmented epithelium	Nonpigmented epithelium		
3683	<b>Iris</b>		<b>Iris</b>	<b>Iris</b>		
3684	Margo pupillaris		Pupillary margin	Pupillary margin		
3685	Margo ciliaris		Ciliary margin	Ciliary margin		
3686	Facies anterior		Anterior surface	Anterior surface		Endnote 176
3687	Zona pupillaris		Pupillary zone	Pupillary zone		
3688	Crypta pupillae		Pupillary crypt	Pupillary crypt		
3689	Catella		Collarette	Collarette		
3690	Zona ciliaris		Ciliary zone	Ciliary zone		
3691	Crypta iridis		Crypt of iris	Crypt of iris		Crypt of Fuchs
3692	Facies posterior		Posterior surface	Posterior surface		
3693	Anulus iridis major		Outer border of iris	Outer border of iris		
3694	Anulus iridis minor		Inner border of iris	Inner border of iris		

3695	Plicae iridis		Folds of iris	Folds of iris		
3696	Plica circularis iridis		Circular fold of iris	Circular fold of iris		
3697	Plica radialis iridis		Radial fold of iris	Radial fold of iris		
3698	Pupilla		Pupil	Pupil		
3699	(Membrana pupillaris)		(Pupillary membrane)	(Pupillary membrane)		Membrane of Wachendorff
3700	<b>Laminae iridis</b>		<b>Layers of iris</b>	<b>Layers of iris</b>		
3701	Stratum limitans anterius iridis		Anterior limiting layer of iris	Anterior limiting layer of iris		
3702	Melanocytus iridis		Melanocyte of iris	Melanocyte of iris		
3703	Stroma iridis		Stroma of iris	Stroma of iris	Iris stroma	
3704	Stratum anterius nonvasculosum iridicum		Nonvascular layer of iris	Nonvascular layer of iris		
3705	Musculus sphincter pupillae		Sphincter pupillae muscle	Sphincter pupillae muscle	Sphincter of pupil	
3706	Stratum posterius vasculosum iridicum		Vascular layer of iris	Vascular layer of iris		
3707	Circulus arteriosus iridis major		Major arterial circle of iris	Major arterial circle of iris		
3708	Circulus arteriosus iridis minor		Minor arterial circle of iris	Minor arterial circle of iris		
3709	Cellula congregata		Clump cell	Clump cell		Cell of Koganei
3710	Epithelium iridicum		Epithelium of iris	Epithelium of iris	Iris epithelium	
3711	Epithelium nonpigmentosum		Nonpigmented epithelium	Nonpigmented epithelium		
3712	Musculus dilatator pupillae		Dilator pupillae muscle	Dilator pupillae muscle	Dilator of pupil	
3713	Myoepitheliocytus iridicus		Myo-epithelial cell of iris	Myoepithelial cell of iris		
3714	Epithelium pigmentosum		Pigmented epithelium	Pigmented epithelium		
3715	Pigmentocytus iridis		Pigment cell of iris	Pigment cell of iris		
3716	<b>Tunica interna bulbi</b>		<b>Inner layer of eyeball</b>	<b>Inner layer of eyeball</b>		
3717	<b>Retina</b>		<b>Retina</b>	<b>Retina</b>		
3718	Pars caeca retinae		Nonvisual retina	Nonvisual retina		
3719	Pars ciliaris retinae		Ciliary part of retina	Ciliary part of retina		
3720	Pars iridica retinae		Iridial part of retina	Iridial part of retina		
3721	Limbus posterior retinae		Posterior border of retina	Posterior border of retina		
3722	Epithelium simplex cuboideum pigmentosum limbi posterioris		Simple cuboidal pigmented epithelium of iridial part of retina	Simple cuboidal pigmented epithelium of iridial part of retina		
3723	Membrana basalis superficialis limbi posterioris		Superficial basement membrane of iridial part of retina	Superficial basement membrane of iridial part of retina		Endnote 177
3724	Pigmentocytus retinae		Pigment cell of retina	Pigment cell of retina		
3725	Ora serrata		Ora serrata	Ora serrata		
3726	Pars optica retinae		Optic part of retina	Optic part of retina		
3727	<b>Strata retinae</b>		<b>Retinal layers</b>	<b>Retinal layers</b>		
3728	Stratum pigmentosum retinae		Pigmented layer of retina	Pigmented layer of retina	Retinal pigment epithelial layer	
3729	Stratum nervosum retinae		Neural layer of retina	Neural layer of retina		
3730	Stratum segmentorum externorum et internorum retinae	Stratum bacillorum conorumque retinae	Layer of inner and outer segments of retina	Layer of inner and outer segments of retina	Layer of rods and cones	
3731	Stratum limitans externum retinae		Outer limiting layer of retina	Outer limiting layer of retina	External limiting layer of retina	Outer limiting membrane of retina
3732	Stratum nucleare externum		Outer nuclear layer of retina	Outer nuclear layer of retina	External nuclear layer of retina	

	retinae					
3733	Stratum plexiforme externum retinae		Outer plexiform layer of retina	Outer plexiform layer of retina	External plexiform layer of retina	
3734	Stratum nucleare internum retinae		Inner nuclear layer of retina	Inner nuclear layer of retina	Internal nuclear layer of retina	
3735	Stratum plexiforme internum retinae		Inner plexiform layer of retina	Inner plexiform layer of retina	Internal plexiform layer of retina	
3736	Stratum ganglionicum retinae		Ganglionic layer of retina	Ganglionic layer of retina		
3737	Stratum neurofibrarum retinae		Layer of nerve fibres of retina	Layer of nerve fibers of retina		
3738	Stratum limitans internum retinae		Inner limiting layer of retina	Inner limiting layer of retina	Internal limiting layer of retina	Internal limiting membrane of retina
3739	Discus nervi optici	Papilla nervi optici	Optic disc	Optic disc	Papilla of optic nerve	
3740	Excavatio disci		Optic disc excavation	Optic disc excavation	Excavation of optic nerve head	<i>Endnote 178</i>
3741	Macula lutea		Macula	Macula		
3742	Fovea centralis		Central fovea	Central fovea		
3743	Foveola		Foveola	Foveola	Foveal pit	
3744	Stratum pigmentosum foveae centralis		Pigmented layer of fovea centralis	Pigmented layer of fovea centralis		
3745	Stratum nervosum foveae centralis		Nervous layer of fovea centralis	Nervous layer of fovea centralis		
3746	Stratum conorum foveae centralis		Layer of cones of fovea centralis	Layer of cones of fovea centralis		
3747	<b>Neura retinalia</b>		<b>Retinal neurons</b>	<b>Retinal neurons</b>		<i>Endnote 179</i>
3748	<b>Neura sensoria retinalia</b>		<b>Photoreceptor cells</b>	<b>Photoreceptor cells</b>		
3749	Neuron bacilliferum	Bacillum retinae	Rod cell	Rod cell	Rod	
3750	Segmentum externum neurii bacilliferi	Segmentum externum bacilli retinae	Outer segment of rod cell	Outer segment of rod cell	Outer segment of rod	
3751	Discus membranaceus neurii bacilliferi	Discus membranaceus bacilli retinae	Membranous disc of rod cell	Membranous disc of rod cell	Membranous disc of rod	
3752	Ponticulus conjunctivus neurii bacilliferi	Ponticulus conjunctivus bacilli retinae	Connecting stalk of rod cell	Connecting stalk of rod cell	Connecting stalk of rod	
3753	Cilium connectens neurii bacilliferi	Cilium connectens bacilli retinae	Connecting cilium of rod cell	Connecting cilium of rod cell	Connecting cilium of rod	
3754	Spatium intersegmentale neurii bacilliferi	Spatium intersegmentale bacilli retinae	Intersegmental space of rod cell	Intersegmental space of rod cell	Intersegmental space of rod	
3755	Segmentum internum neurii bacilliferi	Segmentum internum bacilli retinae	Inner segment of rod cell	Inner segment of rod cell	Inner segment of rod	
3756	Ellipsoideum		Ellipsoid	Ellipsoid		
3757	Myoideum		Myoid	Myoid		
3758	Fibra externa neurii bacilliferi	Fibra externa bacilli retinae	Outer rod cell fibre	Outer rod cell fiber	Outer rod fibre; Outer rod fiber	
3759	Soma neurii bacilliferi	Soma bacilli retinae	Soma of rod cell	Soma of rod cell	Cell body of rod	
3760	Processus axonalis neurii bacilliferi	Processus axonalis bacilli retinae	Axonal process of rod cell	Axonal process of rod cell	Axonal process of rod	
3761	Fibra interna neurii bacilliferi	Fibra interna bacilli retinae	Inner rod cell fibre	Inner rod cell fiber	Inner rod fibre; Inner rod fiber	
3762	Spherula neurii bacilliferi	Spherula bacilli retinae	Rod cell spherule	Rod cell spherule	Rod spherule	
3763	Synapsis invaginata		Invaginated synapse	Invaginated synapse		
3764	Neuron coniferum	Conus retinae	Cone cell	Cone cell	Cone	

3765	Segmentum externum neuri coniferi	Segmentum externum coni retinae	Outer segment of cone cell	Outer segment of cone cell	Outer segment of cone	
3766	Discus membranaceus neuri coniferi	Discus membranaceus coni retinae	Membranous disc of cone cell	Membranous disc of cone cell	Membranous disc of cone	
3767	Ponticulus conjunctivus neuri coniferi	Ponticulus conjunctivus coni retinae	Connecting stalk of cone cell	Connecting stalk of cone cell	Connecting stalk of cone	
3768	Cilium connectens neuri coniferi	Cilium connectens coni retinae	Connecting cilium of cone cell	Connecting cilium of cone cell	Connecting cilium of cone	
3769	Spatium intersegmentale neuri coniferi	Spatium intersegmentale coni retinae	Intersegmental space of cone cell	Intersegmental space of cone cell	Intersegmental space of cone	
3770	Segmentum internum neuri coniferi	Segmentum internum coni retinae	Inner segment of cone cell	Inner segment of cone cell	Inner segment of cone	
3771	Ellipsoideum		Ellipsoid	Ellipsoid		
3772	Myoideum		Myoid	Myoid		
3773	Fibra externa neuri coniferi	Fibra externa coni retinae	Outer cone cell fibre	Outer cone cell fiber	Outer cone fibre; Outer cone fiber	
3774	Soma neuri coniferi	Soma coni retinae	Soma of cone cell	Soma of cone cell	Cell body of cone	
3775	Processus axonalis neuri coniferi	Processus axonalis coni retinae	Axonal process of cone cell	Axonal process of cone cell	Axonal process of cone	
3776	Fibra interna neuri coniferi	Fibra interna coni retinae	Inner cone cell fibre	Inner cone cell fiber	Inner cone fibre; Inner cone fiber	
3777	Pes terminalis neuri coniferi	Pes terminalis coni retinae	Cone cell pedicle	Cone cell pedicle	Cone pedicle	
3778	Synapsis invaginata		Invaginated synapse	Invaginated synapse		
3779	Conus typi L		L-type cone	L-type cone	Long-wavelength cone; Red cone	
3780	Conus typi M		M-type cone	M-type cone	Medium-wavelength cone; Green cone	
3781	Conus typi S		S-type cone	S-type cone	Short-wavelength cone; Blue cone	
3782	<b>Neura bipolaria</b>		<b>Bipolar neurons</b>	<b>Bipolar neurons</b>		
3783	Neuron bipolare bacillotopicum		Rod bipolar cell	Rod bipolar cell		
3784	Neuron bipolare conotopicum		Cone bipolar cell	Cone bipolar cell		<i>Endnote 180</i>
3785	Neuron bipolare conotopicum nanum		Midget cone bipolar cell	Midget cone bipolar cell		
3786	Neuron bipolare conotopicum nanum planum		Flat midget cone bipolar cell	Flat midget cone bipolar cell		
3787	Neuron bipolare conotopicum nanum invaginans		Invaginating midget cone bipolar cell	Invaginating midget cone bipolar cell		
3788	Neuron bipolare conotopicum nanum caeruleum		Blue cone bipolar cell	Blue cone bipolar cell	S-cone bipolar cell.	
3789	Neuron bipolare conotopicum diffusum		Diffuse cone bipolar cell	Diffuse cone bipolar cell		
3790	Neuron bipolare conotopicum bistratificatum giganteum		Giant bistratified cone bipolar cell	Giant bistratified cone bipolar cell		
3791	Neuron bipolare conotopicum diffusum nongiganteum		Nongiant diffuse cone bipolar cell	Nongiant diffuse cone bipolar cell		
3792	<b>Neura ganglionaria retinalia</b>		<b>Retinal ganglion cells</b>	<b>Retinal ganglion cells</b>		<i>Endnote 181</i>
3793	Neuron ganglionare umbelliforme magnum		Large-parasol-type ganglion cell	Large-parasol-type ganglion cell	M-type ganglion cell	
3794	Neuron ganglionare umbelliforme parvum		Small-parasol-type ganglion cell	Small-parasol-type ganglion cell	P2-type ganglion cell	<i>Endnote 182</i>

3795	Neuron ganglionare nanum		Midget ganglion cell	Midget ganglion cell	P1-type ganglion cell	
3796	<b>Neura horizontalia</b>		<b>Horizontal neurons</b>	<b>Horizontal neurons</b>	Horizontal cells	
3797	Neuron horizontale typi I		Type I horizontal neuron	Type I horizontal neuron		
3798	Neuron horizontale typi II		Type II horizontal neuron	Type II horizontal neuron		
3799	<b>Neura amacrina</b>		<b>Amacrine cells</b>	<b>Amacrine cells</b>		<i>Endnote 183</i>
3800	Neuron amacrinum diffusum		Diffuse amacrine cell	Diffuse amacrine cell		
3801	Neuron amacrinum stratificatum		Stratified amacrine cell	Stratified amacrine cell		
3802	Neuron amacrinum bacillotopicum		Rod-related amacrine cell	Rod-related amacrine cell		<i>Endnote 184</i>
3803	Neuron amacrinum bistratificatum campi angusti	Neuron amacrinum A11	All narrow-field bistratified amacrine cell	All narrow-field bistratified amacrine cell		
3804	Neuron amacrinum mutuum campi lati	Neuron amacrinum A17	A17 wide-field reciprocal amacrine cell	A17 wide-field reciprocal amacrine cell		
3805	Neuron amacrinum dopaminergicum	Neuron amacrinum A18	A18 dopaminergic amacrine cell	A18 dopaminergic amacrine cell		
3806	Neuron amacrinum conotopicum		Cone-related amacrine cell	Cone-related amacrine cell		
3807	Neuron amacrinum campi angusti viae conotopicae angustae	Neuron amacrinum A2	A2 narrow-field cone pathway amacrine cell	A2 narrow-field cone pathway amacrine cell		
3808	Neuron amacrinum bistratificatum viae conotopicae	Neuron amacrinum A8	A8 bistratified cone pathway amacrine cell	A8 bistratified cone pathway amacrine cell		
3809	Neuron amacrinum campi parvi	Neuron amacrinum A13	A13 small-field amacrine cell	A13 small-field amacrine cell		
3810	Neuron amacrinum de - in	Neuron amacrinum A19	A19 OFF-ON amacrine cell	A19 OFF-ON amacrine cell		
3811	Neuron amacrinum in - de	Neuron amacrinum A20	A20 ON-OFF amacrine cell	A20 ON-OFF amacrine cell		
3812	Neuron amacrinum campi lati substantiae P	Neuron amacrinum A22	A22 Substance P-containing large field amacrine cell	A22 Substance P-containing large field amacrine cell		
3813	Neuron amacrinum cholinergicum		Acetylcholine-containing starburst amacrine cell	Acetylcholine-containing starburst amacrine cell		
3814	Neuron interplexiforme		Interplexiform neuron	Interplexiform neuron		<i>Endnote 185</i>
3815	<b>Gliocyti retinae</b>		<b>Retinal glial cells</b>	<b>Retinal glial cells</b>		
3816	Gliocytus radialis		Radial glial cell	Radial glial cell		Cell of Müller
3817	Processus radialis		Radial process	Radial process		
3818	Astrocytus protoplasmaticus		Protoplasmic astrocyte	Protoplasmic astrocyte		
3819	<b>Nervus opticus</b>		<b>Optic nerve</b>	<b>Optic nerve</b>		
3820	Pars intracranialis		Intracranial part	Intracranial part		
3821	Pars canalis		Part in canal	Part in canal		
3822	Pars orbitalis		Orbital part	Orbital part		
3823	Pars intraocularis		Intra-ocular part	Intraocular part		
3824	Pars postlaminaris		Postlaminar part	Postlaminar part		
3825	Pars intralaminaris		Intralaminar part	Intralaminar part		
3826	Pars prelaminaris		Prelaminar part	Prelaminar part		
3827	Vagina externa		Outer sheath	Outer sheath	External sheath	
3828	Vagina interna		Inner sheath	Inner sheath	Internal sheath	
3829	Spatium subaracnoideum	Spatium leptomeningeum	Subarachnoid space	Subarachnoid space	Leptomeningeal space	
3830	<b>Vasa sanguinea retinae</b>		<b>Retinal blood vessels</b>	<b>Retinal blood vessels</b>		
3831	Arteria centralis retinae, pars intraocularis		Central retinal artery, intra-ocular part	Central retinal artery, intraocular part		
3832	Arteriola superior retinae temporalis		Superior temporal retinal arteriole	Superior temporal retinal arteriole		



3833	Arteriola inferior retinae temporalis		Inferior temporal retinal arteriole	Inferior temporal retinal arteriole		
3834	Arteriola superior retinae nasalis		Superior nasal retinal arteriole	Superior nasal retinal arteriole		
3835	Arteriola inferior retinae nasalis		Inferior nasal retinal arteriole	Inferior nasal retinal arteriole		
3836	Arteriola macularis superior		Superior macular arteriole	Superior macular arteriole		
3837	Arteriola macularis inferior		Inferior macular arteriole	Inferior macular arteriole		
3838	Arteriola macularis media		Middle macular arteriole	Middle macular arteriole		
3839	Vena centralis retinae, pars intraocularis		Central retinal vein, intra-ocular part	Central retinal vein, intraocular part		
3840	Venula superior retinae temporalis		Superior temporal retinal venule	Superior temporal retinal venule		
3841	Venula inferior retinae temporalis		Inferior temporal retinal venule	Inferior temporal retinal venule		
3842	Venula superior retinae nasalis		Superior nasal retinal venule	Superior nasal retinal venule		
3843	Venula inferior retinae nasalis		Inferior nasal retinal venule	Inferior nasal retinal venule		
3844	Venula macularis superior		Superior macular venule	Superior macular venule		
3845	Venula macularis inferior		Inferior macular venule	Inferior macular venule		
3846	Venula macularis media		Middle macular venule	Middle macular venule		
3847	<b>Lens</b>		<b>Lens</b>	<b>Lens</b>		
3848	Substantia lentis		Lens substance	Lens substance		
3849	Cortex lentis		Cortex of lens	Cortex of lens		
3850	Nucleus lentis		Nucleus of lens	Nucleus of lens		
3851	Fibrae lentis		Lens fibres	Lens fibers		
3852	Fibra centralis lentis		Central fibre of lens	Central fiber of lens		
3853	Fibra transitoria lentis		Transitory fibre of lens	Transitory fiber of lens		
3854	Fibra principalis lentis		Principal fibre of lens	Principal fiber of lens		
3855	Filamentum filensini		Filensin filament	Filensin filament		
3856	Filamentum phakinini		Phakinin filament	Phakinin filament		
3857	Epithelium lentis		Lens epithelium	Lens epithelium		
3858	Capsula lentis		Capsule of lens	Capsule of lens		
3859	Polus anterior		Anterior pole	Anterior pole		
3860	Polus posterior		Posterior pole	Posterior pole		
3861	Facies anterior		Anterior surface	Anterior surface		
3862	Facies posterior		Posterior surface	Posterior surface		
3863	Axis		Axis	Axis		
3864	Equator		Equator	Equator		
3865	Radii		Radii	Radii		
3866	Zonula ciliaris	Ligamentum suspensorium lentis	Ciliary zonule	Ciliary zonule	Suspensory ligament of lens	Suspensory ligament of Zinn
3867	Fibrae zonulares		Zonular fibres	Zonular fibers		
3868	Spatia zonularia		Zonular spaces	Zonular spaces		Canal/Spaces of Hannover/Petit
3869	<b>Camerae bulbi</b>		<b>Chambers of eyeball</b>	<b>Chambers of eyeball</b>		
3870	Humor aquosus		Aqueous humor	Aqueous humor		
3871	Camera anterior bulbi		Anterior chamber of eyeball	Anterior chamber of eyeball		
3872	Angulus iridocornealis		Iridocorneal angle	Iridocorneal angle		

3873	Spatia anguli iridocornealis		Spaces of iridocorneal angle	Spaces of iridocorneal angle		Spaces of Fontana
3874	Camera posterior bulbi		Posterior chamber of eyeball	Posterior chamber of eyeball		
3875	Camera postrema bulbi	Camera vitrea	Postremal chamber of eyeball	Postremal chamber of eyeball	Vitreous chamber	
3876	Spatium retrozonulare		Retrozonular space	Retrozonular space		
3877	Corpus vitreum		Vitreous body	Vitreous body		
3878	Hyalocytus		Hyalocyte	Hyalocyte		
3879	Membrana vitrea		Vitreous membrane	Vitreous membrane		
3880	Stroma vitreum		Vitreous stroma	Vitreous stroma		Stroma of Retzius
3881	Humor vitreus		Vitreous humor	Vitreous humor		
3882	(Arteria hyaloidea)		(Hyaloid artery)	(Hyaloid artery)		
3883	Canalis hyaloideus		Hyaloid canal	Hyaloid canal		Canal of Cloquet/Stilling
3884	Fossa hyaloidea		Hyaloid fossa	Hyaloid fossa		
3885	<b>STRUCTURAE OCULI ACCESSORIAE</b>		<b>ACCESSORY VISUAL STRUCTURES</b>	<b>ACCESSORY VISUAL STRUCTURES</b>		
3886	<b>Fasciae orbitales</b>		<b>Orbital fasciae</b>	<b>Orbital fasciae</b>		
3887	Periorbita		Periorbita	Periorbita		
3888	Membrana orbitalis		Orbital membrane	Orbital membrane		<i>Endnote 186</i>
3889	Musculus orbitalis		Orbitalis muscle	Orbitalis muscle	Orbitalis	
3890	Septum orbitale		Orbital septum	Orbital septum		
3891	Vagina bulbi		Fascial sheath of eyeball	Fascial sheath of eyeball	Bulbar sheath	Capsule of Tenon
3892	Ligamentum suspensorium bulbi		Suspensory ligament of eyeball	Suspensory ligament of eyeball		Ligament of Lockwood
3893	Spatium episclerale		Episcleral space	Episcleral space		
3894	Corpus adiposum orbitae		Retrobulbar fat body	Retrobulbar fat body	Orbital fat body	
3895	Fasciae musculares bulbi		Muscular fascia	Muscular fascia		
3896	<b>Musculi externi bulbi oculi</b>		<b>Extra-ocular muscles</b>	<b>Extraocular muscles</b>	Extrinsic muscles of eyeball	
3897	Musculus rectus superior		Superior rectus muscle	Superior rectus muscle	Superior rectus	
3898	Musculus rectus inferior		Inferior rectus muscle	Inferior rectus muscle	Inferior rectus	
3899	Musculus rectus medialis		Medial rectus muscle	Medial rectus muscle	Medial rectus	
3900	Musculus rectus lateralis		Lateral rectus muscle	Lateral rectus muscle	Lateral rectus	
3901	Lacertus musculi recti lateralis		Check ligament of lateral rectus muscle	Check ligament of lateral rectus muscle	Check ligament of lateral rectus	
3902	Anulus tendineus communis		Common tendinous ring	Common tendinous ring	Common anular tendon	Anulus of Zinn
3903	Musculus obliquus superior		Superior oblique muscle	Superior oblique muscle	Superior oblique	
3904	Trochlea		Trochlea	Trochlea		
3905	Vagina tendinis musculi obliqui superioris		Tendinous sheath of superior oblique muscle	Tendinous sheath of superior oblique muscle	Tendonious sheath of superior oblique	
3906	Musculus obliquus inferior		Inferior oblique muscle	Inferior oblique muscle	Inferior oblique	
3907	Musculus levator palpebrae superioris		Levator palpebrae superioris muscle	Levator palpebrae superioris muscle	Levator palpebrae superioris	
3908	Lamina superficialis		Superficial layer	Superficial layer		
3909	Lamina profunda	Musculus tarsalis superior	Deep layer	Deep layer	Superior tarsal muscle	Muscle of Müller; <i>Endnote 187</i>
3910	<b>Supercilium</b>		<b>Eyebrow</b>	<b>Eyebrow</b>		

3911	<b>Palpebrae</b>		<b>Eyelids</b>	<b>Eyelids</b>		
3912	Palpebra superior		Superior eyelid	Superior eyelid	Upper eyelid	
3913	Palpebra inferior		Inferior eyelid	Inferior eyelid	Lower eyelid	
3914	Facies anterior palpebrae		Anterior surface of eyelid	Anterior surface of eyelid		
3915	Plica palpebronasalis		Palpebronasal fold	Palpebronasal fold	Medial canthic fold	
3916	Facies posterior palpebrae		Posterior surface of eyelid	Posterior surface of eyelid		
3917	Rima palpebrarum		Palpebral fissure	Palpebral fissure		
3918	Commissura lateralis palpebrarum		Lateral palpebral commissure	Lateral palpebral commissure		
3919	Commissura medialis palpebrarum		Medial palpebral commissure	Medial palpebral commissure		
3920	Angulus lateralis oculi		Lateral angle of eye	Lateral angle of eye	Lateral canthus of eye	
3921	Angulus medialis oculi		Medial angle of eye	Medial angle of eye	Medial canthus of eye	
3922	Limbus anterior palpebrae		Anterior palpebral margin	Anterior palpebral margin		
3923	Limbus posterior palpebrae		Posterior palpebral margin	Posterior palpebral margin		
3924	Cilia palpebrae		Eyelashes	Eyelashes		
3925	Glandula sebacea ciliaris		Ciliary sebaceous gland	Ciliary sebaceous gland		Gland of Zeis
3926	Dermis palpebrae		Dermis of eyelid	Dermis of eyelid	Corium of eyelid	
3927	Tarsus superior		Superior tarsus	Superior tarsus		
3928	Tarsus inferior		Inferior tarsus	Inferior tarsus		
3929	Ligamentum palpebrale laterale	Ligamentum canthi laterale	Lateral palpebral ligament	Lateral palpebral ligament	Lateral canthic ligament	
3930	Ligamentum palpebrale mediale	Ligamentum canthi mediale	Medial palpebral ligament	Medial palpebral ligament	Medial canthic ligament	
3931	Pars superficialis		Anterior attachment	Anterior attachment		
3932	Pars profunda		Posterior attachment	Posterior attachment		
3933	Glandula sebacea tarsalis		Tarsal sebaceous gland	Tarsal sebaceous gland		Gland of Meibom
3934	Glandula ciliaris	Glandula sudorifera palpebralis	Ciliary gland	Ciliary gland	Palpebral sweat gland	Gland of Moll
3935	Musculus tarsalis superior		Superior tarsal muscle	Superior tarsal muscle		Muscle of Müller
3936	Musculus tarsalis inferior		Inferior tarsal muscle	Inferior tarsal muscle		
3937	<b>Tunica conjunctiva</b>		<b>Conjunctiva</b>	<b>Conjunctiva</b>		
3938	Plica semilunaris		Plica semilunaris	Plica semilunaris		
3939	Caruncula lacrimalis		Lacrimal caruncle	Lacrimal caruncle		
3940	Tunica conjunctiva bulbi		Bulbar conjunctiva	Bulbar conjunctiva		
3941	Tunica conjunctiva palpebrarum		Palpebral conjunctiva	Palpebral conjunctiva		
3942	Fornix conjunctivae superior		Superior conjunctival fornix	Superior conjunctival fornix		
3943	Fornix conjunctivae inferior		Inferior conjunctival fornix	Inferior conjunctival fornix		
3944	Saccus conjunctivalis		Conjunctival sac	Conjunctival sac		
3945	Glandula conjunctivalis		Conjunctival gland	Conjunctival gland		Gland of Henle
3946	Epithelium stratificatum squamosum noncornificatum tunicae conjunctivae		Nonkeratinized squamous epithelium of conjunctiva	Nonkeratinized squamous epithelium of conjunctiva		
3947	Exocrinocytus caliciformis		Goblet cell	Goblet cell		
3948	Tela subconjunctivalis		Subconjunctival layer	Subconjunctival layer		
3949	<b>Apparatus lacrimalis</b>		<b>Lacrimal apparatus</b>	<b>Lacrimal apparatus</b>		
3950	Glandula lacrimalis		Lacrimal gland	Lacrimal gland		
3951	Pars orbitalis		Orbital part	Orbital part		

3952	Pars palpebralis		Palpebral part	Palpebral part		
3953	Acinus lacrimalis		Lacrimal acinus	Lacrimal acinus		
3954	Lacrimocytus		Secretory cell of lacrimal gland	Secretory cell of lacrimal gland		
3955	Myoepitheliocytus lacrimalis		Myo-epithelial cell of lacrimal gland	Myoepithelial cell of lacrimal gland		
3956	Ductus intralobularis glandulae lacrimalis		Intralobular duct of lacrimal gland	Intralobular duct of lacrimal gland		
3957	Ductus interlobularis glandulae lacrimalis		Interlobular duct of lacrimal gland	Interlobular duct of lacrimal gland		
3958	Ductus excretorius		Excretory duct of lacrimal gland	Excretory duct of lacrimal gland		
3959	(Glandula lacrimalis accessoria)		(Accessory lacrimal gland)	(Accessory lacrimal gland)		Gland of Krause/Wolfring
3960	Rivus lacrimalis		Lacrimal pathway	Lacrimal pathway		
3961	Lacus lacrimalis		Lacus lacrimalis	Lacus lacrimalis	Lacrimal lake	
3962	Papilla lacrimalis		Lacrimal papilla	Lacrimal papilla		
3963	Punctum lacrimale		Lacrimal punctum	Lacrimal punctum		
3964	Canaliculus lacrimalis communis		Common lacrimal canaliculus	Common lacrimal canaliculus		<i>Endnote 188</i>
3965	Canaliculus lacrimalis superior		Superior lacrimal canaliculus	Superior lacrimal canaliculus		
3966	Ampulla canaliculi lacrimalis superioris		Ampulla of superior lacrimal canaliculus	Ampulla of superior lacrimal canaliculus		
3967	Canaliculus lacrimalis inferior		Inferior lacrimal canaliculus	Inferior lacrimal canaliculus		
3968	Ampulla canaliculi lacrimalis inferioris		Ampulla of inferior lacrimal canaliculus	Ampulla of inferior lacrimal canaliculus		
3969	Saccus lacrimalis		Lacrimal sac	Lacrimal sac		
3970	Fornix sacci lacrimalis		Fornix of lacrimal sac	Fornix of lacrimal sac		Sinus of Maier
3971	Ductus nasolacrimalis		Nasolacrimal duct	Nasolacrimal duct		
3972	Plica lacrimalis		Lacrimal fold	Lacrimal fold		Fold or Valve of Hasner
3973	<b>Organum vestibulocochleare</b>	<b>Auris</b>	<b>Vestibulocochlear organ</b>	<b>Vestibulocochlear organ</b>	<b>Ear</b>	
3974	<b>AURIS EXTERNA</b>		<b>EXTERNAL EAR</b>	<b>EXTERNAL EAR</b>		
3975	<b>Auricula</b>		<b>Auricle</b>	<b>Auricle</b>	<b>Pinna</b>	
3976	Facies lateralis		Lateral surface	Lateral surface		
3977	Facies medialis		Medial surface	Medial surface		
3978	Lobulus auriculae		Lobule of auricle	Lobule of auricle	Lobe of ear	
3979	Cartilago auriculae		Auricular cartilage	Auricular cartilage		
3980	Helix		Helix	Helix		
3981	Crus helicis		Crus of helix	Crus of helix		
3982	Spina helicis		Spine of helix	Spine of helix		
3983	Cauda helicis		Tail of helix	Tail of helix		
3984	Anthelix		Anthelix	Anthelix		
3985	Fossa triangularis		Triangular fossa	Triangular fossa		
3986	Crura anthelicis		Crura of anthelix	Crura of anthelix		
3987	Scapha		Scapha	Scapha		
3988	Concha auriculae		Concha of auricle	Concha of auricle		
3989	Cymba conchae		Cymba of concha	Cymba of concha		
3990	Cavitas conchae	Cavum conchae	Cavity of concha	Cavity of concha		
3991	Antitragus		Antitragus	Antitragus		

3992	Tragus		Tragus	Tragus		
3993	Incisura anterior		Anterior notch	Anterior notch		
3994	Incisura intertragica		Intertragic incisure	Intertragic incisure	Intertragic notch	
3995	(Tuberculum auriculare)		(Auricular tubercle)	(Auricular tubercle)		Tubercle of Darwin
3996	(Apex auriculae)		(Apex of auricle)	(Apex of auricle)	(Tip of ear)	
3997	Sulcus posterior auriculae		Posterior auricular groove	Posterior auricular groove		
3998	(Tuberculum supratragicum)		(Supratragic tubercle)	(Supratragic tubercle)		
3999	Isthmus cartilaginis auricularis		Isthmus of cartilaginous auricle	Isthmus of cartilaginous auricle		
4000	Incisura terminalis auriculae		Terminal notch of auricle	Terminal notch of auricle		
4001	Fissura antitragohelicina		Fissura antitragohelicina	Fissura antitragohelicina		
4002	Sulcus cruris helicis		Groove of crus of helix	Groove of crus of helix		
4003	Fossa antihelica		Fossa antihelica	Fossa antihelica	Antihelical fossa	
4004	Eminentia conchae		Eminence of concha	Eminence of concha	Conchal eminence	
4005	Eminentia scaphae		Eminence of scapha	Eminence of scapha	Scaphoid eminence	
4006	Eminentia fossae triangularis		Eminence of fossa triangularis	Eminence of fossa triangularis	Triangular fossa eminence	
4007	<b>Ligamenta auricularia</b>		<b>Ligaments of auricle</b>	<b>Ligaments of auricle</b>		
4008	Ligamentum auriculare anterius		Anterior ligament of auricle	Anterior ligament of auricle		Ligament of Valsalva
4009	Ligamentum auriculare superius		Superior ligament of auricle	Superior ligament of auricle		
4010	Ligamentum auriculare posterius		Posterior ligament of auricle	Posterior ligament of auricle		
4011	<b>Musculi auriculares</b>		<b>Auricular muscles</b>	<b>Auricular muscles</b>		
4012	Musculus helicis major		Helicis major muscle	Helicis major muscle	Helicis major	
4013	Musculus helicis minor		Helicis minor muscle	Helicis minor muscle	Helicis minor	
4014	Musculus tragicus		Tragicus muscle	Tragicus muscle	Tragicus	
4015	(Musculus incisurae terminalis)		(Muscle of terminal notch)	(Muscle of terminal notch)		Muscle of Santorini
4016	Musculus pyramidalis auriculae		Pyramidal muscle of auricle	Pyramidal muscle of auricle		Muscle of Jung
4017	Musculus antitragicus		Antitragicus muscle	Antitragicus muscle	Antitragicus	
4018	Musculus transversus auriculae		Transverse muscle of auricle	Transverse muscle of auricle		
4019	Musculus obliquus auriculae		Oblique muscle of auricle	Oblique muscle of auricle		
4020	<b>Meatus acusticus externus</b>		<b>External acoustic meatus</b>	<b>External acoustic meatus</b>		
4021	Porus acusticus externus		External acoustic pore	External acoustic pore	External acoustic aperture	
4022	Incisura tympanica		Tympanic notch	Tympanic notch		Notch of Rivinus
4023	Meatus acusticus externus cartilagineus		Cartilaginous external acoustic meatus	Cartilaginous external acoustic meatus		
4024	Cartilago meatus acustici externi		Cartilage of external acoustic meatus	Cartilage of external acoustic meatus		
4025	Incisura cartilaginis meatus acustici externi		Fissure in cartilage of external acoustic meatus	Fissure in cartilage of external acoustic meatus		Fissures of Santorini
4026	Isthmus meatus acustici externi		Isthmus of external acoustic meatus	Isthmus of external acoustic meatus		<i>Endnote 189</i>
4027	Lamina tragi		Tragal lamina	Tragal lamina		
4028	Glandula ceruminosa		Ceruminous gland	Ceruminous gland		
4029	Ceruminocytus		Secretory cell	Secretory cell		
4030	Cerumen		Cerumen	Cerumen		

4031	Myoepitheliocytus fusiformis		Fusiform myo-epithelial cell	Fusiform myoepithelial cell		
4032	Glandula sebacea		Sebaceous gland	Sebaceous gland		
4033	<b>Membrana tympani</b>		<b>Tympanic membrane</b>	<b>Tympanic membrane</b>		
4034	Pars flaccida		Pars flaccida	Pars flaccida		Membrane of Shrapnell
4035	Pars tensa		Pars tensa	Pars tensa		
4036	Plica mallearis anterior		Anterior malleal fold	Anterior malleal fold	Anterior malleolar fold	
4037	Plica mallearis posterior		Posterior malleal fold	Posterior malleal fold	Posterior malleolar fold	
4038	Prominentia mallearis		Malleal prominence	Malleal prominence	Malleolar prominence	
4039	Stria mallearis		Malleal stria	Malleal stria	Malleolar stria	
4040	Umbo membranae tympani		Umbo of tympanic membrane	Umbo of tympanic membrane		
4041	Anulus fibrocartilagineus		Fibrocartilaginous ring	Fibrocartilaginous ring		
4042	<b>Laminae membranae tympani</b>		<b>Layers of tympanic membrane</b>	<b>Layers of tympanic membrane</b>		
4043	Stratum mucosum membranae tympani		Mucosal layer of tympanic membrane	Mucosal layer of tympanic membrane		
4044	Stratum fibrosum membranae tympani		Fibrous layer of tympanic membrane	Fibrous layer of tympanic membrane		
4045	Fibra circularis interna		Internal circular fibre	Internal circular fiber		
4046	Fibra radiata externa		External radiating fibre	External radiating fiber		
4047	Stratum cutaneum membranae tympani		Cutaneous layer of tympanic membrane	Cutaneous layer of tympanic membrane		
4048	<b>AURIS MEDIA</b>		<b>MIDDLE EAR</b>	<b>MIDDLE EAR</b>		
4049	<b>Cavitas tympani</b>		<b>Tympanic cavity</b>	<b>Tympanic cavity</b>		
4050	<b>Divisiones</b>		<b>Subdivisions</b>	<b>Subdivisions</b>		
4051	Recessus epitympanicus	Pars epitympanica	Epitympanic recess	Epitympanic recess	Epitympanum	
4052	Pars cupularis		Cupular part	Cupular part		
4053	Cavitas tympani propria	Pars mesotympanica	Tympanic cavity proper	Tympanic cavity proper	Mesotympanum	
4054	Recessus hypotympanicus	Pars hypotympanica	Hypotympanic recess	Hypotympanic recess	Hypotympanum	
4055	Protympanum		Protympanum	Protympanum	Pars ossea of tuba auditiva.	
4056	<b>Paries</b>		<b>Walls</b>	<b>Walls</b>		
4057	Paries tegmentalis	Tegmen tympani	Tegmental wall	Tegmental wall	Tegmental roof; Tegmen tympani	
4058	Paries jugularis		Jugular wall	Jugular wall	Floor	
4059	Apertura tympanica canalis nervi petrosi minoris		Tympanic aperture of minor petrous nerve canal	Tympanic aperture of minor petrous nerve canal		
4060	Prominentia styloidea		Styloid prominence	Styloid prominence		
4061	Paries labyrinthicus		Labyrinthine wall	Labyrinthine wall	Medial wall	
4062	Fenestra vestibuli	Fenestra ovalis	Vestibular window	Vestibular window	Oval window	
4063	Fossula fenestrae vestibuli	Fossula fenestrae ovalis	Fossa of vestibular window	Fossa of vestibular window	Fossa of oval window; Oval window niche	
4064	Promontorium tympani		Promontory of tympanic cavity	Promontory of tympanic cavity		
4065	Sulcus promontorii		Groove of promontory	Groove of promontory		
4066	Subiculum promontorii		Subiculum of promontory	Subiculum of promontory		
4067	Ponticulus promontorii		Ponticle of promontory	Ponticle of promontory		<i>Endnote 190</i>
4068	Sinus tympani		Sinus of tympanic cavity	Sinus of tympanic cavity		
4069	Fenestra cochleae	Fenestra rotunda	Cochlear window	Cochlear window	Round window	

4070	Fossula fenestrae cochleae	Fossula fenestrae rotundae	Fossa of cochlear window	Fossa of cochlear window	Fossa of round window; Round window niche	
4071	Crista fenestrae cochleae	Crista fenestrae rotundae	Crest of cochlear window	Crest of cochlear window	Crest of round window	
4072	Processus cochleariformis		Cochleariform process	Cochleariform process		
4073	Membrana tympani secundaria		Secondary tympanic membrane	Secondary tympanic membrane		
4074	Paries mastoideus		Mastoid wall	Mastoid wall	Posterior wall	
4075	Aditus antri mastoidei		Aditus to mastoid antrum	Aditus to mastoid antrum		Aditus ad antrum mastoideum
4076	Prominentia canalis semicircularis lateralis		Prominence of lateral semicircular canal	Prominence of lateral semicircular canal		
4077	Prominentia canalis nervi facialis		Prominence of facial canal	Prominence of facial canal		
4078	Eminentia pyramidalis		Pyramidal eminence	Pyramidal eminence		
4079	Fossa incudis		Fossa of incus	Fossa of incus		
4080	Sinus posterior		Posterior sinus	Posterior sinus		
4081	Aperturae tympanicae canaliculi chordae tympani		Tympanic apertures of canaliculus for chorda tympani	Tympanic apertures of canaliculus for chorda tympani		Endnote 191
4082	Apertura tympanica canaliculi chordae tympani posterior		Posterior aperture of chorda tympani canaliculus	Posterior aperture of chorda tympani canaliculus		
4083	Apertura tympanica canaliculi chordae tympani anterior		Anterior aperture of chorda tympani canaliculus	Anterior aperture of chorda tympani canaliculus		
4084	Antrum mastoideum		Mastoid antrum	Mastoid antrum		
4085	Cellulae mastoideae		Mastoid cells	Mastoid cells		
4086	Cellulae tympanicae		Tympanic cells	Tympanic cells		
4087	Paries caroticus		Carotid wall	Carotid wall	Anterior wall	
4088	Paries membranaceus		Membranous wall	Membranous wall	Lateral wall	
4089	<b>Ossicula auditus</b>	<b>Ossicula auditoria</b>	<b>Auditory ossicles</b>	<b>Auditory ossicles</b>		
4090	<b>Stapes</b>		<b>Stapes</b>	<b>Stapes</b>		
4091	Caput stapedis		Head of stapes	Head of stapes	Capitulum	
4092	Crus anterius		Anterior limb	Anterior limb		
4093	Crus posterius		Posterior limb	Posterior limb		
4094	Basis stapedis		Base of stapes	Base of stapes	Footplate	
4095	<b>Incus</b>		<b>Incus</b>	<b>Incus</b>		
4096	Corpus incudis		Body of incus	Body of incus		
4097	Crus longum		Long limb	Long limb	Long process	
4098	Processus lenticularis		Lenticular process	Lenticular process		
4099	Crus breve		Short limb	Short limb	Short process	
4100	<b>Malleus</b>		<b>Malleus</b>	<b>Malleus</b>		
4101	Manubrium mallei		Handle of malleus	Handle of malleus	Manubrium	
4102	Processus spatuliformis		Spatulate process	Spatulate process		Endnote 192
4103	Caput mallei		Head of malleus	Head of malleus		
4104	Collum mallei		Neck of malleus	Neck of malleus		
4105	Processus lateralis		Lateral process	Lateral process		
4106	Processus anterior		Anterior process	Anterior process		Process of Folli/Rau
4107	<b>Articulationes ossiculorum</b>	<b>Articulationes ossiculorum</b>	<b>Articulations of auditory ossicles</b>	<b>Articulations of auditory</b>		

	<b>auditus</b>	<b>auditoriorum</b>		<b>ossicles</b>		
4108	Articulatio incudomallearis		Incudomalleal joint	Incudomalleal joint		
4109	Articulatio incudostapedialis		Incudostapedial joint	Incudostapedial joint		
4110	Syndesmosis tympanostapedialis		Tympanostapedial syndesmosis	Tympanostapedial syndesmosis		
4111	<b>Ligamenta ossiculorum auditus</b>	<b>Ligamenta ossiculorum auditoriorum.</b>	<b>Ligaments of auditory ossicles</b>	<b>Ligaments of auditory ossicles</b>		
4112	Ligamentum mallei anterior		Anterior ligament of malleus	Anterior ligament of malleus		Ligament of Casserio
4113	Ligamentum mallei superius		Superior ligament of malleus	Superior ligament of malleus		
4114	Ligamentum mallei laterale		Lateral ligament of malleus	Lateral ligament of malleus		
4115	Ligamentum incudis superius		Superior ligament of incus	Superior ligament of incus		
4116	Ligamentum incudis posterius		Posterior ligament of incus	Posterior ligament of incus		
4117	Membrana stapedia		Stapedial membrane	Stapedial membrane		
4118	Ligamentum anulare stapediale		Anular ligament of stapes	Anular ligament of stapes		
4119	<b>Musculi ossiculorum auditus</b>	<b>Musculi ossiculorum auditoriorum</b>	<b>Muscles of auditory ossicles</b>	<b>Muscles of auditory ossicles</b>		
4120	Musculus tensor tympani		Tensor tympani muscle	Tensor tympani muscle	Tensor tympani	Muscle of Eustachi
4121	Musculus stapedius		Stapedius muscle	Stapedius muscle	Stapedius	
4122	<b>Tunica mucosa cavitatis tympani</b>		<b>Mucosa of tympanic cavity</b>	<b>Mucosa of tympanic cavity</b>		
4123	Plica mallearis posterior		Posterior fold of malleus	Posterior fold of malleus	Posterior malleal fold	
4124	Plica mallearis anterior		Anterior fold of malleus	Anterior fold of malleus	Anterior malleal fold	
4125	Plica chordae tympani		Fold of chorda tympani	Fold of chorda tympani		
4126	Recessus membranae tympani		Recesses of tympanic membrane	Recesses of tympanic membrane		
4127	Recessus anterior		Anterior recess	Anterior recess		Space of Troeltsch
4128	Recessus superior		Superior recess	Superior recess		Space of Prussak
4129	Recessus posterior		Posterior recess	Posterior recess		Space of Troeltsch
4130	Plica incudis		Fold of incus	Fold of incus		
4131	Plica stapedia		Fold of stapedius	Fold of stapedius		
4132	<b>Laminae</b>		<b>Layers</b>	<b>Layers</b>		
4133	Epithelium simplex columnare cavitatis tympani		Simple columnar epithelium of tympanic cavity	Simple columnar epithelium of tympanic cavity		
4134	Epitheliocytus ciliatus		Ciliated epithelial cell	Ciliated epithelial cell		
4135	Epithelium simplex squamosum cavitatis tympani		Simple squamous epithelium of tympanic cavity	Simple squamous epithelium of tympanic cavity		
4136	<b>Tuba auditiva</b>	<b>Tuba auditoria</b>	<b>Auditory tube</b>	<b>Auditory tube</b>	<b>Pharyngotympanic tube</b>	Tube of Eustachi
4137	Ostium tympanicum tubae auditivae	Ostium tympanicum tubae auditoriae	Tympanic opening of auditory tube	Tympanic opening of auditory tube		
4138	<b>Pars ossea</b>		<b>Bony part</b>	<b>Bony part</b>		
4139	Isthmus tubae auditivae	Isthmus tubae auditoriae	Isthmus of auditory tube	Isthmus of auditory tube		
4140	Cellulae pneumaticae		Tubal air cells	Tubal air cells		
4141	Tunica mucosa		Mucosa	Mucosa	Mucous membrane	
4142	Epithelium simplex columnare		Simple columnar epithelium of	Simple columnar epithelium of		



	tubae auditivae		auditory tube	auditory tube	
4143	Epitheliocytus ciliatus		Ciliated epithelial cell	Ciliated epithelial cell	
4144	<b>Pars cartilaginea</b>		<b>Cartilaginous part</b>	<b>Cartilaginous part</b>	
4145	Cartilago tubae auditivae	Cartilago tubae auditoriae	Cartilage of auditory tube	Cartilage of auditory tube	
4146	Lamina medialis		Medial lamina	Medial lamina	
4147	Lamina lateralis		Lateral lamina	Lateral lamina	
4148	Lamina membranacea		Membranous lamina	Membranous lamina	
4149	Corpus adiposum tubae auditivae	Corpus adiposum tubae auditoriae	Fat body of auditory tube	Fat body of auditory tube	<i>Endnote 193</i>
4150	Tunica mucosa		Mucosa	Mucosa	Mucous membrane
4151	Epithelium pseudostratificatum tubae auditivae		Pseudostratified epithelium of auditory tube	Pseudostratified epithelium of auditory tube	
4152	Epitheliocytus ciliatus		Ciliated epithelial cell	Ciliated epithelial cell	
4153	Glandula tubaria		Tubal gland	Tubal gland	
4154	Ostium pharyngeum tubae auditivae	Ostium pharyngeum tubae auditoriae	Pharyngeal opening of auditory tube	Pharyngeal opening of auditory tube	
4155	<b>AURIS INTERNA</b>		<b>INTERNAL EAR</b>	<b>INTERNAL EAR</b>	Inner ear
4156	<b>Labyrinthus osseus</b>		<b>Bony labyrinth</b>	<b>Bony labyrinth</b>	
4157	<b>Vestibulum</b>		<b>Vestibule</b>	<b>Vestibule</b>	
4158	Recessus ellipticus	Recessus utricularis	Elliptical recess	Elliptical recess	Utricular recess
4159	Apertura interna canaliculi vestibuli		Internal opening of vestibular canaliculus	Internal opening of vestibular canaliculus	
4160	Crista vestibuli		Vestibular crest	Vestibular crest	
4161	Pyramis vestibuli		Pyramid of vestibule	Pyramid of vestibule	
4162	Recessus sphericus	Recessus saccularis	Spherical recess	Spherical recess	Saccular recess
4163	Recessus cochlearis		Cochlear recess	Cochlear recess	
4164	Maculae cribrosae		Maculae cribrosae	Maculae cribrosae	
4165	Macula cribrosa superior		Macula cribrosa superior	Macula cribrosa superior	<i>Endnote 194</i>
4166	Macula cribrosa media		Macula cribrosa media	Macula cribrosa media	
4167	Macula cribrosa inferior		Macula cribrosa inferior	Macula cribrosa inferior	
4168	<b>Canales semicirculares</b>		<b>Semicircular canals</b>	<b>Semicircular canals</b>	
4169	Canalis semicircularis anterior		Anterior semicircular canal	Anterior semicircular canal	
4170	Ampulla ossea anterior		Anterior bony ampulla	Anterior bony ampulla	
4171	Canalis semicircularis posterior		Posterior semicircular canal	Posterior semicircular canal	
4172	Ampulla ossea posterior		Posterior bony ampulla	Posterior bony ampulla	
4173	Crus osseum commune		Common bony limb	Common bony limb	
4174	Crura ossea ampullaria		Ampullary bony limbs	Ampullary bony limbs	
4175	Canalis semicircularis lateralis		Lateral semicircular canal	Lateral semicircular canal	
4176	Ampulla ossea lateralis		Lateral bony ampulla	Lateral bony ampulla	
4177	Crus osseum simplex		Simple bony limb	Simple bony limb	
4178	<b>Cochlea</b>		<b>Cochlea</b>	<b>Cochlea</b>	
4179	Cupula cochleae		Cochlear cupula	Cochlear cupula	
4180	Basis cochleae		Base of cochlea	Base of cochlea	
4181	Canalis spiralis cochleae		Spiral canal of cochlea	Spiral canal of cochlea	
4182	Lamina spiralis ossea		Osseous spiral lamina	Osseous spiral lamina	
4183	Lamella vestibularis		Vestibular lamella	Vestibular lamella	

4184	Lamella tympanica		Tympanic lamella	Tympanic lamella	
4185	Habenula perforata		Habenula perforata	Habenula perforata	
4186	Hamulus laminae spiralis		Hamulus of spiral lamina	Hamulus of spiral lamina	
4187	Lamina spiralis secundaria		Secondary spiral lamina	Secondary spiral lamina	
4188	Apertura interna canaliculi cochleae		Internal opening of cochlear canaliculus	Internal opening of cochlear canaliculus	
4189	Septum cochleae		Cochlear septum	Cochlear septum	
4190	Modiolus cochleae		Modiolus	Modiolus	
4191	Basis modioli		Base of modiolum	Base of modiolum	
4192	Lamina modioli		Lamina of modiolum	Lamina of modiolum	
4193	Canalis spiralis modioli		Spiral canal of modiolum	Spiral canal of modiolum	Canal of Rosenthal
4194	Canales longitudinales modioli		Longitudinal canals of modiolum	Longitudinal canals of modiolum	
4195	Scala vestibuli		Scala vestibuli	Scala vestibuli	
4196	Helicotrema		Helicotrema	Helicotrema	Orifice of Scarpa
4197	Scala tympani		Scala tympani	Scala tympani	
4198	<b>Meatus acusticus internus</b>		<b>Internal acoustic meatus</b>	<b>Internal acoustic meatus</b>	
4199	Porus acusticus internus		Internal acoustic opening	Internal acoustic opening	
4200	Fundus meatus acustici interni		Fundus of internal acoustic meatus	Fundus of internal acoustic meatus	
4201	Crista transversa		Transverse crest	Transverse crest	
4202	Area nervi facialis		Facial area	Facial area	
4203	Crista verticalis		Vertical crest	Vertical crest	Endnote 195
4204	Area vestibularis superior		Superior vestibular area	Superior vestibular area	
4205	Area vestibularis inferior		Inferior vestibular area	Inferior vestibular area	
4206	Foramen singulare		Foramen singulare	Foramen singulare	
4207	Area cochlearis	Area cochleae	Cochlear area	Cochlear area	
4208	Tractus spiralis foraminosus		Tractus spiralis foraminosus	Tractus spiralis foraminosus	
4209	<b>Spatium perilymphaticum</b>		<b>Perilymphatic space</b>	<b>Perilymphatic space</b>	
4210	Textus reticularis laxus perilymphaticus		Loose reticular perilymphatic tissue	Loose reticular perilymphatic tissue	
4211	Trabecula perilymphatica		Perilymphatic trabecula	Perilymphatic trabecula	
4212	Perilympa		Perilymph	Perilymph	
4213	Aqueductus vestibuli		Vestibular aqueduct	Vestibular aqueduct	
4214	Aqueductus cochleae		Cochlear aqueduct	Cochlear aqueduct	
4215	<b>Labyrinthus membranaceus</b>		<b>Membranous labyrinth</b>	<b>Membranous labyrinth</b>	
4216	Spatium endolymphaticum		Endolymphatic space	Endolymphatic space	
4217	Endolympha		Endolymph	Endolymph	
4218	<b>Labyrinthus vestibularis</b>		<b>Vestibular labyrinth</b>	<b>Vestibular labyrinth</b>	
4219	Utriculus		Utricule	Utricule	
4220	Recessus utricularis	Recessus utriculi	Utricular recess	Utricular recess	
4221	<b>Sacculus</b>		<b>Sacculle</b>	<b>Sacculle</b>	
4222	<b>Ductus semicirculares</b>		<b>Semicircular ducts</b>	<b>Semicircular ducts</b>	Membranous semicircular ducts
4223	Ductus semicircularis anterior		Anterior semicircular duct	Anterior semicircular duct	
4224	Ampulla membranacea anterior		Anterior membranous ampulla	Anterior membranous ampulla	
4225	Ductus semicircularis posterior		Posterior semicircular duct	Posterior semicircular duct	
4226	Ampulla membranacea posterior		Posterior membranous ampulla	Posterior membranous ampulla	

4227	Crus membranaceum commune		Common membranous limb	Common membranous limb		
4228	Crura membranacea ampullaria		Ampullary membranous limbs	Ampullary membranous limbs		
4229	Ductus semicircularis lateralis		Lateral semicircular duct	Lateral semicircular duct		
4230	Ampulla membranacea lateralis		Lateral membranous ampulla	Lateral membranous ampulla		
4231	Crus membranaceum simplex		Simple membranous limb	Simple membranous limb		
4232	<b>Cellulae ductus semicircularis</b>		<b>Cells of semicircular duct</b>	<b>Cells of semicircular duct</b>		
4233	Vestibulocytus	Cellula sensoria pilosa	Vestibular hair cell	Vestibular hair cell	Vestibular sensory cell	
4234	Kinocilium vestibulocyti		Kinocilium of vestibular hair cell	Kinocilium of vestibular hair cell		
4235	Stereocilium vestibulocyti		Stereocilium of vestibular hair cell	Stereocilium of vestibular hair cell		
4236	Vincula stereocilii		Stereociliar links	Stereociliar links		
4237	Vinculum apicale		Tip link	Tip link		
4238	Vinculum laterale		Side link	Side link		
4239	Lamina cuticularis apicalis		Apical cuticular plate	Apical cuticular plate		
4240	Vestibulocytus typi I	Vestibulocytus piriformis	Type 1 vestibular hair cell	Type 1 vestibular hair cell	Type 1 vestibular sensory cell	
4241	Calyx nervosus afferens		Afferent nerve calyx	Afferent nerve calyx		
4242	Vestibulocytus typi II	Vestibulocytus columnaris	Type 2 vestibular hair cell	Type 2 vestibular hair cell	Type 2 vestibulae sensory cell	
4243	Vestibulocytus sustentans		Vestibular supporting cell	Vestibular supporting cell		
4244	<b>Ductus utriculosaccularis</b>		<b>Utriculosaccular duct</b>	<b>Utriculosaccular duct</b>		
4245	Ductus utricularis		Utricular duct	Utricular duct		
4246	Ductus saccularis		Saccular duct	Saccular duct		
4247	<b>Ductus endolymphaticus</b>		<b>Endolymphatic duct</b>	<b>Endolymphatic duct</b>		
4248	Saccus endolymphaticus		Endolymphatic sac	Endolymphatic sac		
4249	Ductus reuniens		Ductus reuniens	Ductus reuniens	Duct of Hensen	
4250	Membrana nonsensoria labyrinthi		Nonsensory surface	Nonsensory surface	Unspecialized surface	
4251	Epithelium simplex cuboideum membranae nonsensoriae labyrinthi		Simple cuboidal epithelium of nonsensory surface of labyrinth	Simple cuboidal epithelium of nonsensory surface of labyrinth	Simple cuboidal epithelium of unspecialized surface of labyrinth	
4252	Cellula obscura sacci endolymphatici		Dark cell of endolymphatic sac	Dark cell of endolymphatic sac		
4253	Cellula clara sacci endolymphatici		Clear cell of endolymphatic sac	Clear cell of endolymphatic sac		
4254	Stratum vasculare laxum		Loose vascular layer	Loose vascular layer		
4255	Stratum fibrosum externum		Outer fibrous layer	Outer fibrous layer		
4256	<b>Maculae</b>		<b>Maculae</b>	<b>Maculae</b>		
4257	Macula utriculi		Macula of utricle	Macula of utricle		
4258	Macula sacculi		Macula of saccule	Macula of saccule		
4259	Membrana statoconiorum		Statoconial membrane	Statoconial membrane	Otolithic membrane	
4260	Stratum externum membranae statoconiorum		Outer sheath of statoconial membrane	Outer sheath of statoconial membrane		
4261	Statoconium		Statoconium	Statoconium	Otolith	
4262	Stratum internum gelatinosum membranae statoconiorum		Inner sheath of statoconial membrane	Inner sheath of statoconial membrane	Gelatinous layer of statoconial membrane	
4263	Striola		Striola	Striola		
4264	<b>Crista ampullaris</b>		<b>Ampullary crest</b>	<b>Ampullary crest</b>		
4265	Sulcus ampullaris		Ampullary groove	Ampullary groove		

4266	Cupula ampullaris		Ampullary cupula	Ampullary cupula		
4267	Planum semilunatum		Semilunate plane	Semilunate plane		
4268	<b>Labyrinthus cochlearis</b>		<b>Cochlear labyrinth</b>	<b>Cochlear labyrinth</b>		
4269	Ductus cochlearis	Scala media	Cochlear duct	Cochlear duct	Scala media	Canal of Reissner
4270	Paries vestibularis		Vestibular surface	Vestibular surface		
4271	Membrana vestibularis		Vestibular membrane	Vestibular membrane		Membrane of Reissner
4272	Epithelium simplex squamosum membranae vestibularis		Simple squamous epithelium of vestibular membrane	Simple squamous epithelium of vestibular membrane		
4273	Lamina propria membranae vestibularis		Lamina propria of vestibular membrane	Lamina propria of vestibular membrane		
4274	Lamina cellularum squamosarum vestibularium		Vestibular squamous cell layer	Vestibular squamous cell layer		
4275	Paries externus		External surface	External surface		
4276	Stria vascularis		Stria vascularis	Stria vascularis		
4277	Epithelium marginale striae vascularis		Marginal epithelium of stria vascularis	Marginal epithelium of stria vascularis		
4278	Cellula marginalis striae vascularis		Marginal cell of stria vascularis	Marginal cell of stria vascularis		
4279	Cellula melanocytica intermedia striae vascularis		Intermediate melanocyte of stria vascularis	Intermediate melanocyte of stria vascularis		
4280	Granulum melanini		Melanin granule	Melanin granule		
4281	Cellula basalis striae vascularis		Basal cell of stria vascularis	Basal cell of stria vascularis		
4282	Plexus capillaris striae vascularis		Capillary plexus of stria vascularis	Capillary plexus of stria vascularis		
4283	Prominentia spiralis		Spiral prominence	Spiral prominence		
4284	Vas prominens		Vas prominens	Vas prominens		
4285	Ligamentum spirale		Spiral ligament	Spiral ligament		
4286	Fibrocytus typi I ligamenti spiralis		Type 1 fibrocyte of spiral ligament	Type 1 fibrocyte of spiral ligament		
4287	Fibrocytus typi II ligamenti spiralis		Type 2 fibrocyte of spiral ligament	Type 2 fibrocyte of spiral ligament		
4288	Fibrocytus typi III ligamenti spiralis		Type 3 fibrocyte of spiral ligament	Type 3 fibrocyte of spiral ligament		
4289	Sulcus spiralis externus		Outer spiral sulcus	Outer spiral sulcus		
4290	Cellula radicularis cochleae		Root cell of cochlea	Root cell of cochlea		
4291	Paries tympanicus	Membrana spiralis	Tympanic surface	Tympanic surface	Spiral membrane	
4292	Crista basilaris	Membrana spiralis	Basal crest	Basal crest	Spiral crest	
4293	Lamina basilaris	Membrana basilaris	Basal lamina	Basal lamina	Basilar membrane	
4294	Vas spirale		Vas spirale	Vas spirale		
4295	Limbus spiralis		Spiral limbus	Spiral limbus		
4296	Labium tympanicum limbi spiralis	Labium limbi tympanicum	Tympanic lip	Tympanic lip		
4297	Foramen nervosum		Foramen nervosum	Foramen nervosum		Foramina of Morgagni
4298	Labium vestibulare limbi spiralis	Labium limbi vestibulare	Vestibular lip	Vestibular lip		
4299	Dentes acustici		Acoustic teeth	Acoustic teeth		<i>Eponym:</i> Huschke

4300	Epitheliocytus interdentalis		Interdental cell	Interdental cell		
4301	Sulcus spiralis internus		Inner spiral sulcus	Inner spiral sulcus		
4302	Membrana tectoria		Tectorial membrane	Tectorial membrane		
4303	Caecum vestibulare		Vestibular caecum	Vestibular cecum		
4304	Caecum cupulare		Cupular caecum	Cupular cecum		
4305	<b>Organum spirale</b>		<b>Spiral organ</b>	<b>Spiral organ</b>		Organ of Corti
4306	Cellulae ductus cochlearis		Cells of cochlear duct	Cells of cochlear duct		Endnote 196
4307	Epitheliocytii limitantes		Border cells	Border cells		
4308	Epitheliocytus limitans internus		Inner border cell	Inner border cell	Internal border cell	
4309	Epitheliocytus limitans externus		Outer border cell	Outer border cell	External border cell	Border cell of Hensen
4310	Epitheliocytus glandularis externus basalis		Basal external glandular cell	Basal external glandular cell		Glandular cell of Boettcher
4311	Epitheliocytus cuboideus sustentans externus		Cuboidal external supporting cell	Cuboidal external supporting cell		Supporting cell of Claudius
4312	Epitheliocytii sustentantes		Supporting cells	Supporting cells		
4313	Epitheliocytus internus pilae		Internal pilar epithelial cell	Internal pilar epithelial cell		
4314	Epitheliocytus externus pilae		External pilar epithelial cell	External pilar epithelial cell		
4315	Crus epitheliocytii pilae		Crus of pilar cell	Crus of pilar cell		
4316	Scapus epitheliocytii pilae		Rod of pilar cell	Rod of pilar cell		
4317	Caput epitheliocytii pilae		Head of pilar cell	Head of pilar cell		
4318	Epitheliocytus phalangeus internus		Internal phalangeal epithelial cell	Internal phalangeal epithelial cell		
4319	Epitheliocytus phalangeus externus		External phalangeal epithelial cell	External phalangeal epithelial cell		Epithelial cell of Deiters
4320	Processus phalangealis		Phalangeal process	Phalangeal process		
4321	Cochleocytus		Cochlear hair cell	Cochlear hair cell		
4322	Lamina cuticularis		Cuticular plate	Cuticular plate	Apical cuticle	
4323	Stereocilium cochleocytii		Stereocilium of cochlear hair cell	Stereocilium of cochlear hair cell		
4324	Ordo stereociliorum		Row of stereocilia	Row of stereocilia		
4325	Vincula stereocilii		Stereociliar links	Stereociliar links		
4326	Vinculum apicale		Tip link	Tip link		
4327	Vinculum laterale		Side link	Side link		
4328	Vinculum interordinale		Inter-row link	Interrow link	Row-to-row link	
4329	Vinculum adhesionis membranae tectoria		Attachment link with tectorial membrane	Attachment link with tectorial membrane		
4330	Lamina insertionis vinculorum		Insertion plaque	Insertion plaque		
4331	Cochleocytus internus		Inner hair cell	Inner hair cell		
4332	Cochleocytus externus		Outer hair cell	Outer hair cell		
4333	Cisterna subsynaptica		Subsynaptic cisterna	Subsynaptic cisterna		
4334	Membrana reticularis		Reticular membrane	Reticular membrane		
4335	<b>Cuniculi</b>		<b>Tunnels</b>	<b>Tunnels</b>		
4336	Cuniculus externus		External tunnel	External tunnel		
4337	Cuniculus internus		Inner tunnel	Inner tunnel		Tunnel of Corti
4338	Cuniculus intermedius		Intermediate tunnel	Intermediate tunnel	Pilar-hair cell space	Tunnel of Nuel

4339	<b>Ganglion cochleare</b>	<b>Ganglion spirale</b>	<b>Cochlear ganglion</b>	<b>Cochlear ganglion</b>	<b>Spiral ganglion</b>	Ganglion of Corti
4340	Neuron bipolare ganglii cochlearis	Neuron bipolare ganglii spiralis	Bipolar neuron of cochlear ganglion	Bipolar neuron of cochlear ganglion	Bipolar neuron of spiral ganglion	
4341	Perikaryon nonmyelinatum		Nonmyelinated perikaryon	Nonmyelinated perikaryon	Type II cell	
4342	Perikaryon myelinatum		Myelinated perikaryon	Myelinated perikaryon	Type I cell	
4343	Gliocytyus ganglionicus ganglii cochlearis	Gliocytyus ganglionicus ganglii spiralis	Satellite cell of cochlear ganglion	Satellite cell of cochlear ganglion	Satellite cell of spiral ganglion	
4344	Neurofibra radialis ganglii cochlearis	Neurofibra radialis ganglii spiralis	Radial fibre of cochlear ganglion	Radial fiber of cochlear ganglion	Radial fibre of spiral ganglion; Radial fiber of spiral ganglion	
4345	Neurofibra basilaris ganglii cochlearis	Neurofibra basilaris ganglii spiralis	Basilar fibre of cochlear ganglion	Basilar fiber of cochlear ganglion	Basilar fibre of spiral ganglion; Basilar fiber of spiral ganglion	
4346	Neurofibra spiralis		Spiral fibre	Spiral fiber		
4347	Fasciculus spiralis internus		Inner spiral bundle	Inner spiral bundle		
4348	Fasciculus spiralis externus		Outer spiral bundle	Outer spiral bundle		
4349	<b>Ganglion vestibulare</b>		<b>Vestibular ganglion</b>	<b>Vestibular ganglion</b>		Ganglion of Scarpa
4350	Neuron bipolare ganglii vestibularis		Bipolar neuron of vestibular ganglion	Bipolar neuron of vestibular ganglion		
4351	Neuron magnum ganglii vestibularis		Large neuron of vestibular ganglion	Large neuron of vestibular ganglion		
4352	Neuron parvum ganglii vestibularis		Small neuron of vestibular ganglion	Small neuron of vestibular ganglion		
4353	Gliocytyus ganglionicus ganglii vestibularis		Satellite cell of vestibular ganglion	Satellite cell of vestibular ganglion		
4354	<b>Nervus vestibulocochlearis</b>		<b>Vestibulocochlear nerve</b>	<b>Vestibulocochlear nerve</b>		
4355	<b>Nervus vestibularis</b>		<b>Vestibular nerve</b>	<b>Vestibular nerve</b>		
4356	Ramus communicans cochlearis		Cochlear communicating branch	Cochlear communicating branch		Anastomosis of Oort; Endnote 197
4357	Pars superior	Nervus utriculoampullaris; Nervus vestibularis superior	Superior part	Superior part	Utriculo-ampullary nerve; Utriculoampullary nerve; Superior vestibular nerve	
4358	Nervus utricularis		Utricular nerve	Utricular nerve		
4359	Nervus ampullaris anterior		Anterior ampullary nerve	Anterior ampullary nerve		
4360	Nervus ampullaris lateralis		Lateral ampullary nerve	Lateral ampullary nerve		
4361	Pars inferior		Inferior part	Inferior part		
4362	Nervus ampullaris posterior	Nervus vestibularis inferior	Posterior ampullary nerve	Posterior ampullary nerve	Inferior vestibular nerve	
4363	Nervus saccularis	Nervus vestibularis posterior	Saccular nerve	Saccular nerve	Posterior vestibular nerve	
4364	<b>Nervus cochlearis</b>		<b>Cochlear nerve</b>	<b>Cochlear nerve</b>		
4365	<b>Vasa sanguinea auris internae</b>		<b>Vessels of internal ear</b>	<b>Vessels of internal ear</b>	<b>Vessels of inner ear</b>	
4366	Arteria labyrinthi		Labyrinthine artery	Labyrinthine artery	Internal auditory artery	
4367	Arteria vestibuli anterior	Arteria vestibuli	Anterior vestibular artery	Anterior vestibular artery		
4368	Arteria cochlearis communis		Common cochlear artery	Common cochlear artery		
4369	Arteria vestibulocochlearis		Vestibulo-cochlear artery	Vestibulocochlear artery		
4370	(Ramus vestibularis anterior)		(Anterior vestibular branch)	(Anterior vestibular branch)		

4371	Ramus vestibularis posterior		Posterior vestibular branch	Posterior vestibular branch	
4372	Ramus cochlearis		Cochlear branch	Cochlear branch	
4373	Arteria cochlearis propria		Proper cochlear artery	Proper cochlear artery	
4374	Arteria modioli spiralis		Spiral modiolar artery	Spiral modiolar artery	
4375	Vena aqueductus vestibuli		Vein of vestibular aqueduct	Vein of vestibular aqueduct	
4376	Venae ductuum semicircularium		Veins of semicircular ducts	Veins of semicircular ducts	
4377	Vena aqueductus cochleae		Vein of cochlear aqueduct	Vein of cochlear aqueduct	
4378	Vena modioli communis		Common modiolar vein	Common modiolar vein	
4379	Vena scalae vestibuli		Vein of scala vestibuli	Vein of scala vestibuli	
4380	Vena scalae tympani		Vein of scala tympani	Vein of scala tympani	
4381	Vena vestibulocochlearis		Vestibulocochlear vein	Vestibulocochlear vein	
4382	Vena vestibularis anterior		Anterior vestibular vein	Anterior vestibular vein	
4383	Vena vestibularis posterior		Posterior vestibular vein	Posterior vestibular vein	
4384	Vena fenestrae cochleae		Vein of cochlear window	Vein of cochlear window	
4385	Venae labyrinthi		Labyrinthine veins	Labyrinthine veins	
4386	<b>Organum gustatorium</b>	<b>Organum gustus</b>	<b>Gustatory organ</b>	<b>Gustatory organ</b>	
4387	Calculus gustatorius	Gemma gustatoria	Taste bud	Taste bud	
4388	Porus gustatorius		Taste pore	Taste pore	
4389	Epitheliocytus gustatorii		Gustatory epithelial cells	Gustatory epithelial cells	<i>Endnote 198</i>
4390	Epitheliocytus sensorius gustatorius typi I		Type I gustatory sensory epithelial cell	Type I gustatory sensory epithelial cell	
4391	Epitheliocytus sensorius gustatorius typi II		Type II gustatory sensory epithelial cell	Type II gustatory sensory epithelial cell	
4392	Epitheliocytus sensorius gustatorius typi III		Type III gustatory sensory epithelial cell	Type III gustatory sensory epithelial cell	
4393	Epitheliocytus gustatorius typi IV	Epitheliocytus basalis	Type IV gustatory epithelial cell	Type IV gustatory epithelial cell	Basal epithelial cell
4394	Epitheliocytus gustatorius typi V	Epitheliocytus sustentans	Type V gustatory epithelial cell	Type V gustatory epithelial cell	Supporting epithelial cell
4395	Plexus subcalicularis neurofibrarum		Subcalicular neurofibrillar plexus	Subcalicular neurofibrillar plexus	
4396	Neurofibra gustatoria		Gustatory neurofibre	Gustatory neurofiber	
4397	Neurofibra perigemmalis		Perigemmal neurofibre	Perigemmal neurofiber	
4398	Neurofibra intragemmalis		Intragemmal neurofibre	Intragemmal neurofiber	
4399	Glandula gustatoria		Gustatory gland	Gustatory gland	Gland of von Ebner

## ENDNOTES

---

173 *Tunica fibrosa bulbi*. The Tunica fibrosa has been subdivided into the Sclera, the Cornea and the Limbus corneae, a transitional zone between sclera and cornea, of utmost importance for the maintenance of intra-ocular pressure, since the removal of aqueous humor occurs here. The terminology used follows Hogan MJ, Alvarado JA, Weddell JE (1971) *Histology of the Human Eye*. Saunders, Philadelphia, PA.

174 *Venulae aquosae*. **New term**; the **Venulae aquosae** ('Wasservernen') were described by Ascher KW (1942) *Am J Ophthalmol* 25:31. They collect the Humor aquosus from the Sinus venosus sclerae, and drain into the Venae episclerales.

175 *Arteria cilioretinalis*. **New term**; the **Arteria cilioretinalis** is a variant artery which leaves the Discus nervi optici separately from the Arteria centralis retinae. It may serve as an additional supply for the Macula lutea from the choroidal circulation. If present (10-30% of cases), it can spare central vision in occlusion of the Arteria centralis retinae.

176 *Facies anterior*. The Facies anterior of the iris has been subdivided into a **Zona pupillaris** and a **Zona ciliaris**, separated by the **Catella** or **collarette** (based on Geneser F 1986 *Textbook of Histology*. Munksgaard, Copenhagen).

177 *Membrana basalis superficialis limbi posterioris*. (from TH): The term **Membrana basalis superficialis limbi posterioris** was added, for developmental reasons, the epithelium of the posterior border does not have the usual basement membrane on its side facing the stroma, but superficially on the side facing the lens.

178 *Excavatio disci*. The incorrect English terms (Depression of optic disc and Physiological cup) are replaced by: **Optic disc excavation** and **Excavation of optic nerve head**.

179 *Neura retinalia*. Heading **Neura retinalia** added, from TH; based on Kolb H, Linberg KA, Fisher SK 1992. Neurons of the human retina: A Golgi study. *J Comp Neurol* 318:147-187, and more recent studies (Website Kolb H et al. *The Organization of the Retina and Visual System*; <http://webvision.med.utah.edu>).

180 *Neuron bipolare conotopicum*. A physiological subdivision of Cone bipolar cells includes ON-cone bipolar cells and OFF-cone bipolar cells, each with three to five distinct types (Masland RH 2001. The fundamental plan of the retina. *Nat Rev Neurosci* 4:877-886).

181 *Neura ganglionaria retinalia*. TH term 'multipolare' replaced by 'retinale' for consistency. There are at least 18 different morphological types of ganglion cells in the human retina, numbered from G1-G23 after Golgi studies (G = Golgi type) by Kolb et al. (1981 *Vision Res* 21:1081-1114) in cats. Special names have been given to the Midget and Parasol ganglion cells, projecting to the Parvocellular and Magnocellular layers of CGL.

182 *Neuron ganglionare umbelliforme parvum*. More recently, these ganglion cells became known as Small and Large bistratified ganglion cells, giving rise to the Koniocellular pathway to the CGL (Dacey DM 2000 *Parallel pathways for spectral coding in primate retina*. *Annu Rev Neurosci* 23:743-775; Nassi JJ, Callaway EM 2009 *Parallel processing strategies of the primate visual system*. *Nat Rev Neurosci* 10:360-372).

183 *Neura amacrina*. Masland RH (2001 *The fundamental plan of the retina*. *Nat Rev Neurosci* 4:877-886) counted at least 29 types of Amacrine cells, most of them are glycinergic (Neuron amacrinum glycinergicum) or GABAergic (Neuron amacrinum GABAergicum).

184 *Neuron amacrinum bistratificatum campi angusti / Neuron amacrinum mutuum campi lati*. TH's A11 corrected to AII (Roman numeral!). 'Aperturae angustae' corrected to '**campi angusti**' as for the other amacrine cells. The Latin term has been divided into two. The Amacrine cell AI (Kolb and Famiglietti 1974 *Science* 186:47-49) was later renamed as A17. The term AII remained.

185 *Neuron interplexiforme*. The Neuron interplexiforme is probably an extraordinary type of Amacrine cell (Sterling P, Demb JB 2004. *Retina*. In: Shepherd GM, ed: *The Synaptic Organization of the Brain*, 5th ed. Oxford University Press, New York, pp 217-269).



---

186 *Membrana orbitalis*. Term not in TA: At the level of the Foramen nervi optici, the Periorbita is joined with the dural sheath of the Nervus opticus, and bridges as **Membrana orbitalis** the Fissura orbitalis inferior. The **Musculus orbitalis** consists of smooth muscle fibres within the Membrana orbitalis; replaced from Musculi externi bulbi oculi.

187 *Lamina profunda*. The smooth muscle fibres of the Deep layer are also known as the Musculus tarsalis superior (of Müller).

188 *Canaliculus lacrimalis communis*. Each Palpebra contains a Canaliculus lacrimalis, often they combine to a **Canaliculus lacrimalis communis** before emptying into the Saccus lacrimalis.

189 *Isthmus meatus acustici externi*. **New term**; the **Isthmus meatus acustici externi** is the narrowest part of the External acoustic meatus, located at the junction of the Meatus acusticus externus cartilagineus and the bony part.

190 *Ponticulus promontorii*. **New term**; the **Ponticulus promontorii** is a thin bony bridge from the Eminentia pyramidalis to the Promontorium (from Lang J 1992 Klinische Anatomie des Ohres. Springer, Wien - New York).

191 *Aperturae tympanicae canaliculi chordae tympani*. The Chorda tympani passes from the Facial canal through the Posterior tympanic canaliculus to enter the Tympanic cavity via the **Apertura tympanica canaliculi chordae tympani posterioris**; via the **Apertura tympanica canaliculi chordae tympani anterioris**, the Chorda tympani enters the Anterior tympanic canaliculus (see also A02.1.06.011 Canaliculi chordae tympani).

192 *Processus spatuliformis*. The **Processus spatuliformis** is a circular (spatulate) process at the end of the Handle, with a ligamentous attachment to the Pars tensa at this point.

193 *Corpus adiposum tubae auditivae*. **New term**; the **Corpus adiposum tubae auditivae** (of Ostmann) is a triangular fat pad mediocaudal to the Tuba auditiva and laterocranial to the Musculus tensor veli palatini. It is thought to be important in normal closure of the tube, preventing transmission of nasopharyngeal pressure in the middle ear cavity.

194 *Macula cribrosa superior*. In ENT Surgery, the Macula cribrosa superior is known as 'Mike's dot' (after Michael E. Glasscock). It is an important landmark for translabyrinthine resection of an acoustic neurinoma.

195 *Crista verticalis*. In ENT Surgery, the Crista verticalis is known as 'Bill's bar' (after William House). It separates the Superior portion of the meatus into an anterior channel for the Facial nerve and a posterior channel for the Superior vestibular nerve.

196 *Cellulae ductus cochlearis*. The cell types of the Organum spirale have been rearranged as **Epitheliocyti limitantes** (Border cells), **Epitheliocyti sustentantes** (Supporting cells) and **Cochleocyti** (Hair cells).

197 *Ramus communicans cochlearis*. The **Ramus communicans cochlearis** contains the Efferent fibres for the Organ of Corti; eponym: (Anastomosis of) **Oort**.

198 *Epitheliocyti gustatorii*. A Taste bud contains three types of Sensory epithelial cells (Types I-III), Basal cells (Type IV) and Supporting, peripheral (Perigemmal) cells (Type V); see Benninghoff/Drenckhahn Anatomie 2004 16th ed, Band 2, pages 757/758. The type I cell is also known as Cellula obscura (dark cell), the type II and III cells as Cellulae clarae (clear cells).