## AIVATOIMICAI TERIMS <br> AND THEIR DERIVATIOIN

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# anatomical TERIMS <br> AND THEIR DERIVATION 

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## ANATOMICAL TERMS AND THEIR DERIVATION

Anatomy is gradually disappearing from the medical curriculum. This is partly because the curriculum is overcrowded and something has to go. It is also because medical education assumes that anatomy's main value is for surgery and will be learnt later by beginning surgeons. Yet anatomy for surgery is, paradoxically, the least of the reasons for doctors to know anatomy. There is, thus, a minor "surgery" of general practice that requires anatomy in situations where it cannot be "looked up."The knife for a sebaceous cyst in the neck easily leads to paralysis of the trapezius if anatomical knowledge has gone (or never existed). The needle at the elbow or buttock readily causes problems if the simple anatomy is absent (or has disappeared). Even the finger (touching - palpation) or the eye (looking - observation) mislead if what is under the skin has been forgotten (or was never known).

Thus, the use of anatomy is widely misunderstood; it is certainly far wider than just surgery. Anatomy helps understand signs and symptoms. Do we know how the local anatomy of special skin regions relates to oedema: swelling of the back of hand and foot in the upright patient, swelling around the eyes in the lying patient, swelling of the genitalia (especially alarming to the patient in a cardiac bed) in the sitting patient? Anatomy is important in clinical tests. Do we understand: the opposite side test, pressing in left iliac fossa giving pain in right iliac fossa in appendicitis; the obturator test, flexing and medially rotating the right thigh causes pain from a pelvic appendix lying on the obturator muscle? Anatomy is important in everything we do in medicine. Do we know that accuracy in observation and
description stem first from observation and description in anatomy? Do we realize that anatomical terms are the vocabulary of medicine, not just anatomy: how doctors communicate with one another, and with the patient?

Learning anatomy is also widely misunderstood; it is certainly far wider than just memorization of facts. Of course, memorization is an important aid to learning in all disciplines. Paradoxically, this is one of the reasons for eliminating anatomy; it seems that it does not need to be learnt; it can be "looked up." However, the information in texts, lists, pictures, notes, mnemonics and memory (rote-learning) though all useful initially, disappear in short order. Anatomy is only truly known through understanding the underlying science; development: how it came to be during a life time; evolution: how it came to be in myriads of life times; function: how it works; experience: how it is used; application: when it goes wrong.

Anatomy can be learnt from text-books, atlases, models, prosections and computers. This is second hand learning.

It can also be learnt from many bodies, of the living as well as the dead, of teachers, fellow students, health care colleagues, patients, and of one's own body as well as the patient's. This is powerful first hand learning: listening, speaking, discussing, using, and above all, questioning. Questioning is the final basis of learning. All this communication requires an interface between the language of medicine and the language of life.

All this leads to a new problem for today's students. In prior times, students were often relatives of doctors or other professionals already possessing a medical flavour; they usually had English as their first language; they had biological and classical backgrounds; they already "knew" what the words meant. In today's world, in contrast, many students are from language groups (Asia, Africa, Eastern Europe, the Middle East) far removed from English; many lack the classics and biology that utilize the words (in Australia, biological sciences are not
even required at entry); many are baffled by the language of medicine. Such students ask:
> "Why do things have such complex names?"
> "If only we knew the meaning it would be easier to understand!"

The teacher of the old days who could have enlightened them is almost extinct. The following text provides some of the information that those teachers might have given. It has been tested on medical students in the Universities of Tasmania and Western Australia. The student response has been most gratifying. The small pocket word book is truly a vade mecum that goes with the student into all parts of medicine.

Anatomy began as descriptive science in the days when Latin was the universal scientific language, and early anatomists described the structures they saw in that language, comparing them to common and familiar objects, or borrowing terms from the Greek and Arabic masters before them.

In anatomic terminology, common Latin or Greek words are used as such for any part of the body for which the ancients had a name. For many other structures, scientific names have been invented (1) by using certain classical words which appear to be descriptive of the part concerned, or (2) commonly, by combining Greek or Latin roots to form a new compound term. Memorization of such terms without understanding their meaning can lead to mental indigestion. Here, the roots are also presented from which many of these descriptive terms and compounds are derived, as an aid to comprehension. For practical convenience, the book is organised into abbreviations, prefixes and suffixes, general terms common to all body regions, short lists for each major body part, and an alphabetical list covering the entire body.

For a wider vocabulary, the use of a standard biological or medical dictionary is recommended.

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Hobart and Perth

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# ABBREVIATIONS 

AS. Anglo-Saxon<br>A. Arabic<br>dim. diminutive<br>F. French<br>Ger. German<br>G. Greek<br>L. Latin<br>NL. "New" Latin<br>OF. Old French<br>pl. plural

## COMMONLY USED PREFIXES

| Prefix | Meaning | Example |
| :---: | :---: | :---: |
| a-, an- | G. lacking, without | asexual, without sex |
| ab- | L. away from | abduction, lead away |
| ad- | L. to, toward | adduction, lead towards |
| af- | L. to, toward | afferent, bring towards |
| amphi- | G. on both sides, double | amphiarthrosis, two joints |
| andro- | G. a male | androgen, male producing |
| ante- | L. forward, before | antebrachium, forearm |
| anti- | G. against, reverse, opposed to | antihelix, reverse coil |
| apo- | G. from | apocrine, secreting from |
| auto- | G. autos, self | autonomic, self governing |
| basi- | L. pertaining to the base | basiocciput, occipital base |
| bi- | L. twice, double | bicipital, two heads |
| brachy- | G. short | brachycephaly, short head |
| cephalo- | G. head | cephalometry, head measure |
| circum- | L. around, about | circumduction, lead around |
| chondro- | G. chondras, cartilage | chondrocyte, cartilage cell |


| co-, com-, con- | L. together, with | constrictor, draw together |
| :---: | :---: | :---: |
| de | L. away from, down | deglutition, swallow down |
| d | G. double, twice | diaplegia, both sides |
| di-, dia- | G. through, between | diaphragm, wall between |
| dis- | L. apart, away | disarticulate, joint apart |
| e-, ecto-, ex- | G. on outer side | ectoderm, outer layer |
| extra- | L. extra, outside | extradural, outside the dura |
| em-, en- | G. in, on | embolism, wedge inside |
| en-, endo- | G. within | endocardium, within heart |
| epi- | G. upon, over | epicardium, over heart |
| eu- | G. the better of alternates | eugenics, better generation |
| exo- | G. outside | exophthalmos, bulging eye |
| extra- | L. outside | extracellular, outside the cell |
| gastro- | G. gaster, stomach, belly | gastrocolic reflex, stomach-colon reflex |
| helico- | G. twisted | helicotrema, twisted hole |
| hemi- | G. half | hemisphere, half a sphere |
| holo- | G. whole | holocrine, whole secretion |
| homo- | G. one and the same | homologous |
| hyper- | G. over, above, excessive | hypertrophy, over growth |
| hypo- | G. under, deficient, below | hypothalamus, below the thalamus |
| im-, in- | L. not | immature, not mature |
| infra- | L. below | infraorbital, below orbit |


| inter- | L. between | intervertebral, between the vertebrae |
| :---: | :---: | :---: |
| intra- | L. inside, within | intramuscular, within muscle |
| intro- | L. within, into | introspection, look inside |
| iso- | G. equal | isometric, equal measure |
| macro- | G. big, large | macrocyte, large cell |
| mega- | G. great | megalocyte, large cell |
| meta- | G. change, after | metacarpal, after the carpus (wrist) |
| mes-, meso- | G. middle | mesogastrium |
| micro- | G. small | microscope, looking small |
| myo- | G. mys, muscle | combining form of muscle |
| neuro- | G. neuron, nerve | combining form of nerve (tendon, see aponeurosis) |
| omni- | L. omnis, all | omnipotent, all powerful |
| omphalo- | G. combining form (omphalos) | signifying the navel |
| 00- | G. oon, egg | oocyte, egg cell |
| ortho- | G. orthos, straight, direct | orthograde, straight walking |
| osteo- | G. osteon, bone | osteocyte, bone cell |
| para- | G. by the side of | paravertebral, beside the vertebrae |
| peri- | G. around | peritoneum, stretched around |
| post- | L. after, behind | postaxial, behind the axis |
| prae-, pre- | L. before | prenatal, before birth |
| pro- | G. before, for | pronephros, before <br> kidney |


| re- <br> retro- | L. again, back <br> L. backward, behind | reflect, turn back <br> retroperitoneal, behind <br> the peritoneum |
| :--- | :--- | :---: |
| semi- | L. half | semimembranosus, half <br> membranous |
| sub- | L. under | subclavius, under <br> clavicle |
| supra- | L. above | supraspinatous, above <br> spine |
| sym-, syn- | G. together, with | symphysis, synostosis <br> transpyloric, across <br> trans- |
| L. across | L. in excess, beyond | ultrasonic, beyond <br> (audible) sounds |

## COMMONLY USED SUFFIXES

| Suffix | Meaning | Example |
| :---: | :---: | :---: |
| -algia | G. algos, pain | neuralgia, nerve pain |
| -coele | G. koilia, hollow | blastocoele, hollow cell ball |
| -ectomy | G. ek-tome, cutting out | appendicectomy |
| -form | L. forma, shape | fusiform, spindle shaped |
| -graph | G. graphein, to write | radiograph |
| -itis | G. suffix indicating inflammation | conjunctivitis |
| -logy | G. logos, treatise, word, study of | pathology |
| -oid | G. eidos, form, resemblance | mastoid, breast shaped |
| -opia | G. opsis, sight | diplopia, double vision |
| -pathy | G. pathos, suffering | sympathy |
| -rhoea | G. rhein, to flow | diarrhoea |
| -scopy | G. skopein, to view | endoscopy |
| -tomy | G. temnein, to cut | hysterectomy |
| -uria | G. ouron, urine | haematuria, blood in urine |

## TERMS COMMON TO ALL ANATOMICAL REGIONS

| Abductor. | L. ab, away, + ducere, to lead. |
| :--- | :--- |
| Aberrant. | L. ab, away, + errare, to stray. |
| Accessory. | L. accessorius, supplementary. |
| Adductor. | L. ad, to, + ducere, to lead. |
| Adhesion. | L. adhaereo, to stick together. |
| Adipose. | L. adeps, fat. |
| Aditus. | L. aditus, opening. |
| Adnexa. | L. ad, to, + nexus, bound. |
| Adventia. | L. ad, to, + venire, to come. |
| Afferent. | L. ad, to, + ferre, to carry. |
| Agonist. | G. agonistes, rival. |
| Analogy. | G. ana, according to, + logos, treatise. |
| Anastomosis. | G. anastomoein, to bring to a mouth, cause |
| to communicate. |  |
| Anatomy. | G. ana, apart, + tennein, to cut. |
| Anlage. | Ger. an, on, + legen, to lay (a laying on - |
| primordium, precursor). |  |
| Annulus. | L. anulus (annulus), a ring. |
| Anomaly. | G. an, without, + nomos, law. |
| Antagonist. | G. anti, against, agonistes, rival. |
| Anteflexion. | L. ante, before, + flexere, to bend. |
| Anterior. | L. ante, before. |
| Anteversion. | L. ante, before, + versio, turning. |
| Apertura. | L. apertura, opening. |
| Apocrine. | G. apo, from, + krinein, to separate. |


| Aqueous. | L. aqua, water. |
| :--- | :--- |
| Arrector. | L. arrigere, to raise, thus arrectores pilorum, <br> small muscles in skin that erect the hairs. |
| Artefact. | L. arte, by art, + factus, made. <br> G. aer, air, + terein, to keep (L. arteria, <br> windpipe); ancient belief that blood vessels <br> contained air. |
|  | L. artus, joint, articulatus, little joint, <br> pl. articulationes, joints. |
| Articulation. | L. asper, rough. |
| Aspera. | G. a, without, + sthenos, strength. |
| Asthenic. | L. atavus, grandfather. |
| Atavistic. | G. a, without, + taxis, order. |
| Ataxia. | G. ateles, incomplete, + ectasis, expansion. |
| Atelectasis. | G. a, without, + tresis, hole., |
| Atresia. | G. autos, self, + nomos, nourishment. law. |
| Atrophy. | L. axis, axle of a wheel, the line about which |
| Autonomic. | L. axis, axle of a wheel. |
| Axial. | G. axon, axis. |
| Axis. | L. basis, footing, base. |
| Axon. | L. bis, two, + findere, to cleave. |
| Basal. | L. bis, two, + furca, fork. |
| Bifid. | L. bi, two, + latus, side. |
| Bifurcate. | L. bis, two, + venter, belly. |
| Bilateral. | L. brevis, short. |
| Biventer. | L. bulbus, bulb, swollen root. |
| Brevis. | L. bulla, a bubble; hence spherical in shape, a purse; hence purse-shaped |
| Bulbus. | object. |
| Bulla. | Bursa. |

Calcar.
Calcification.
Callous.

Canaliculus.
Cancellous.
Capillary.
Capsule.
Cardinal.

Cartilage.
Caruncle.
Cauda, caudal
Cava.
Cavernosus.
Cavum.
Chorda.
Chorion.
Choroid.
Circumflex.
Collagen.
Collateral.
Colliculus.
Colloid.
Comes.
Comitans
(pl. comitantes).
Commissure.
Communicans.
Convolution.
Corpus
(pl. corpora).
L. calcar, spur.
L. calx, lime, + facere, to make.
L. as above, newly formed bone at fracture site.
L. canalis, watepipe.
L. cancelli, latticework.
L. capillaris, pertaining to the hair.
L. dim. of capsa, box.
L. cardinalis, pertaining to a door hinge, on which something important or fundamental hinges.
L. cartilago, gristle, cartilage.
L. dim. of caro, flesh, any fleshy eminence.
L. cauda, tail.
L. cavus, -a, -um, hollow or cave.
L. caverna, a hollow or cave.
L. cavum, a hollow or cave.
G. chorde, string of gut, cord.
G. chorion, skin.
G. chorion, skin, + eidos, shape, likeness.
L. circum, around, + flexere, to bend.
G. kolla, glue, + L. gen, begetter of.
L. con, together, + latus, side.
L. colliculus, little hill.
G. kolla, glue, + eidos, likeness, shape.
L. comes, companion.
L. comitari, to accompany.
L. commissura (cum + mittere), connection.
L. communicans, communicating.
L. con, together, + volvo, to roll.
L. body.

| Corpuscle. | L. corpusculum, little body. |
| :---: | :---: |
| Crista. | L. crista, crest. |
| Cruciate. | L. crux, cross. |
| Crus (pl. crura). | L. crus, leg. |
| Cutaneous. | L. cutis, skin. |
| Cuticle. | L. cutis, skin. |
| Cutis. | L. cutis, skin. |
| Cyst (adj. cystic). | G. kystis, bag, bladder, pouch. |
| Decussation. | L. decussatio, intersection of two lines, as in Roman X. |
| Deferens. | L. de, away, + ferens, carrying. |
| Dendrite. | G. dendros, tree. |
| Depressor. | L. de, down, + premere, to press. |
| Dermal. | G. derma, skin. |
| Dermatome. | G. derma, skin, + temnein, to cut. |
| Dermis. | G. derma, skin. |
| Detritus. | L. deterere, to rub away. |
| Detrusor. | L. detrudere, to push down. |
| Distal. | L. distare, to stand apart. |
| Diverticulum. | L. divertere, to turn aside. |
| Dizygotic. | G. dis, twice, + zygoo, join together. |
| Dorsal. | L. dorsum, back. |
| Duct. | L. ducere, to lead or draw. |
| Ductule. | L. ducere, to lead, dim. |
| Ectoderm. | G. ektos, outside, + derma, skin. |
| Effector. | L. efficere, to bring to pass. |
| Efferent. | L. ex, out, + ferre, to bear. |
| Eminence. | L. e, out, + minere, to jut. |
| Emissary. | L. e, out, + mittere, to send. |
| Endochondral. | G. endon, within, + chondros, cartilage. |
| Endoderm. | G. endon, within, + derma, skin. |


| Endomysium. | G. endon, within, + mys, muscle. |
| :--- | :--- |
| Endoneurium. | G. endon, within, + neuron, nerve. |
| Endosteum. | G. endon, within, + osteon, bone. |
| Endoskeleton. | G. endon, within, + skeletos, dried up. |
| Endothelium. | G. endon, within, + thele, nipple. |
| Epidermis. | G. epi, on, + derma, skin. |
| Epimysium. | G. epi, upon, + mys, muscle. |
| Epineurium. | G. epi, on, + neuron, nerve. |
| Epithelium. | G. epi, on, + thele, nipple. |
| Eversion. | L. e, out, + vertere, to turn. |
| Exocrine. | G. ex, out, + krinein, to separate. |
| Extension. | L. extendo, extend. |
| Extensor. | L. ex, out, + tendere, to stretch. |
| Extrinsic. | L. extrinsecus, on the outside. |
| Exudate. | L. ex, out, + sudare, to sweat. |
| Fascia (pl. -iae). | L. fascia, band. |
| Fasciculus. | L. fascis, bundle. |
| Fenestra. | L. fenestra, window. |
| Fibre, Fiber. | L. fibra, fibre, string, thread. |
| Fibril. | NL. fibrilla, a little thread. |
| Fibroblast. | L. fibra, fibre, + blastos, bud. |
| Fibrocartilage. | L. fibra, fibre, + cartilago, gristle. |
| Filament. | L. filamentum, thin fibre. |
| Fissure. | L. fissura (findo), a cleft. |
| Fistula. | L. fistula, pipe. |
| Flaccid. | L. flaccidus, weak. |
| Flexor. | L. flexus, bent. |
| Follicle. | L. folliculus, a small bag. |
| Foramen. | L. foramen, hole. |
| Form. | L. forma, shape. |
| Fossa. | L. fossa, ditch, channel, something dug. |
| Fundiform. | L. funda, sling, + forma, shape, likeness. |
|  |  |

Fundus.
Funicular.
Fusiform.
L. fundus, bottom.
L. funis, rope.
L. fusus, spindle, + forma, shape, likeness.

Germinal.
Germinative.
Gestation.
Gland.
Glia.

Habitus.
Haemal, hemal.
Hemiplegia.
Hemisphere.
Hemoglobin, Haemoglobin.
Hemopoietic, Haemopoietic.
Hilum.
Holocrine.
Homology.
Hormone.
Humor.
Hypaxial.

Implantation.
Impression.
Incisura.
Inductor.
Innervation.
Insertion.
Integument.
L. germen, bud, germ.
L. germen, bud, germ.
L. gestare, to bear.
L. glandula, dim. glans, acorn, pellet.
G. gloia, glue.
L. habitus, condition of the body.
G. haima, blood.
G. hemi, half, + plege, stroke.
G. hemi, half, + sphaira, ball.
G. haima, blood, + L. globus, sphere.
G. haima, blood, + poietikos, creative.
L. hilum, a small thing.
G. holos, whole, + krinein, to separate.
G. homos, same, + logos, treatise.
G. hormaein, to excite.
L. humor, moisture, fluid.
G. hypo, under, + L. axis, centre line, axis.
L. in, in, + plantere, to plant.
L. in, in, + premere, to press.
L. incidere, to cut into.
L. inducere, to lead on, excite.
L. in, in, + nervus, nerve.
L. in, in, + serere, to plant.
L. in, over, + tegere, to cover.

| Intercalated. | L. inter, between, + calare, to call, inserted or placed between. |
| :---: | :---: |
| Interdigitating. | L. inter, between, + digitus, digit, interlocked by finger-like processes. |
| Interstitial. | L. inter, between, + sistere, to set, thus placed in spaces or gaps. |
| Intima. | L. intima, innermost. |
| Intrinsic. | L. intrinsecus, inward. |
| Invagination. | L. in, in, + vagina, sheath. |
| Inversion. | L. in, in, + vertere, to turn. |
| Juxtaposition. | L. juxta, near, + positio, place. |
| Karyocyte. | G. karyon, nucleus, nut, + kytos, cell. |
| Karyolysis. | G. karyon, nucleus, nut, + lysis, loosening. |
| Kinetic. | G. kinesis, movement. |
| Lacerate. | L. lacerare, to tear. |
| Lacuna. | L. lacuna, pond. |
| Lamella. | L. dim. of lamina, leaf. |
| Lamina (pl. -ae). | L. lamina, thin plate. |
| Lateral. | L. lateralis (latus), pertaining to a side. |
| Leucocyte, | G. leukos, white, + kytos, cell. |
| Leukocyte. |  |
| Ligamentum. | L. ligamentum, a bandage. |
| Lipid. | G. lipos, fat, + eidos, resemblance. |
| Lobus. | G. lobos, lobe. |
| Locus. | L. locus, place. |
| Lymph. | L. lympha, spring water. |
| Lymphocyte. | L. Iympha, spring water, + G. kytos, cell. |
| Macrophage. | G. makros, large, + phagein, to eat. |
| Macroscopic. | G. makros, large, + skopeo, I see. |


| Marginal. | L. marginalis (margo), bordering. |
| :--- | :--- |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Meatus (pl. -us). | L. meatus, passage. |
| Medial. | L. medialis (medius), pertaining to the middle. |
| Median. | L. medianus, in the middle. |
| Megaloblast. | G. megas, big, + blastos, bud. |
| Membrane. | L. membrana, skin. |
| Merocrine. | G. meros, portion, + krinein, to separate. |
| Mesenchyme. | G. mesos, middle, + en, in, + chymos, juice. |
| Mesoderm. | G. mesos, middle, + derma, skin. |
| Mesothelium. | G. mesos, middle, + thele, nipple, hence |
| Metabolic. | Giddle lining layer. |
| Metaphase. | G. metabole, change. after, + phasis, appearance. |
| Metaplasia. | G. meta, after, + plasma, formed, molded. |
| Microscope. | G. mikros, small, + skopeo, I look. |
| Microsome. | G. mikros, small, + soma, body. |
| Mitochondria. | G. mitos, thread, + chondrion, grain. |
| Mitosis. | G. mitos, thread. |
| Monocyte. | G. monos, single, + kytos, cell. |
| Morphology. | G. morphos, form, + logos, treatise. |
| Mucus. | L. mucus, G. muxa, snivel, slippery |
| Muscle. | secretion. |
| Myology. | L. musculus, little mouse. |
| Myotome. | G. mys, muscle, + logos, treatise. |
| Necrosis. | G. mys, myos, muscle, + tome, a cutting. |
| Necropsy. | G. nekrosis, a killing. |
| Nerve. | G. nekros, corpse, + opsis, sight. |
| Neural. | L. nervus, G. neuron, cordlike structure, |
| Neuralgia. | Gerve, tendon. |
| G. neuron, nerve, + algos, pain. |  |
| Men, nerve. |  |


| Neuraxon. | G. neuron, nerve, + axon, axis. |
| :---: | :---: |
| Neurilemma. | G. neuron, nerve, + lemma, husk, sheath. |
| Neuroblast. | G. neuron, nerve, + blastos, bud. |
| Neuroectomy. | G. neuron, nerve, + ektome, excision. |
| Neuroglia. | G. neuron, nerve, + gloia, glue. |
| Neurology. | G. neuron, nerve, + logos, treatise. |
| Neuron. | G. neuron, cordlike structure, sinew, tendon; equivalent of L . nervus, hence, nerve. |
| Neuropil. | G. neuron, nerve, + pilos, felt. |
| Neuropore. | G. neuron, nerve, + poros, hole. |
| Node. | L. nodus, knot. |
| Norma. | L. norma, rule, square used by carpenters, hence standard viewpoint. |
| Normoblast. | L. norma, rule, + blastos, bud. |
| Nucleolus. | L. nucleus, nut. New derivation "small nucleus." |
| Nucleus. | L. nucleus, nut. |
| Occlusion. | L. ob, before, + claudo, I close. |
| Oedema, Edema. | G. oidema, swelling. |
| Oestrus, Estrus. | G. oistros, stinging insect, stung into activity at time of heat. |
| Oligodendroglia. | G. oligos, few, + dendron, tree, + gloia, glue. |
| Opposition. | L. ob, in the way of, + positus, placed. |
| Organ. | L. organum, implement. |
| Orifice. | L. orificium, opening. |
| Os. | L. os, bone. |
| Osseous. | L. os (pl. ossa), bone. |
| Ossicle. | L. ossiculum, small bone. |
| Ossification. | L. os, bone, + facere, to make. |
| Osteone. | G. osteon, bone. |
| Osteocyte. | G. osteon, bone, + kytos, cell. |
| Osteology. | G. osteon, bone, + logos, treatise. |


| Osteolysis. Ostium. | G. osteon, bone, + lysis, melting. <br> L. ostium, door. |
| :---: | :---: |
| Paradox. | G. para, alongside of, + doxa, belief. |
| Paraesthesia, | G. para, alongside of, + aisthesis, sensation. |
| Paresthesis. |  |
| Paraganglion. | G. para, along, beside, + ganglion, knot. |
| Paralysis. | G. para, alongside of, + lyein, to loosen. |
| Paramedian. | G. para, alongside of, + mesos, middle. |
| Paraplegia. | G. para, alongside of, + plesso, I strike. |
| Parasympathetic. | G. para, alongside of, + sympathetikos, sympathetic. |
| Paraxial. | G. para, alongside of, + L. axis, axle. |
| Paresis. | G. paresis, relaxation. |
| Pathology. | G. pathos, disease, + logos, treatise. |
| Perichondrium. | G. peri, around, + chondros, cartilage. |
| Perimysium. | G. peri, around, + mys, muscle. |
| Periosteum. | G. peri, around, + osteon, bone. |
| Phagocyte. | G. phagein, to eat, + kytos, cell. |
| Phenotype. | G. phainein, to display, + typos, type. |
| Physic. | G. physikos, natural. |
| Physis. | G. phyein, to generate, hence an outgrowth. |
| Piriform. | L. pirum, pear, + forma, shape, likeness. |
| Placode. | G. plax, anything flat. |
| Plantigrade. | L. planta, side of foot, + gradior, to walk. |
| Plasma. | G. plasma, something formed. |
| Platelet. | OF. plate, plate. |
| Pleomorphic. | G. pleon, more (or many) + G. morphos, forms. |
| Plexus (pl. -us). | L. plexus, plaiting, braid. |
| Poikilocyte. | G. poikilos, diversified, + kytos, cell. |
| Polymorphonuclear. | G. polys, many, + morphe, form, + <br> L. nucleus, nut; hence mixed term. |


| Pore. | L. porus, passage. |
| :--- | :--- |
| Porta. | L. porta (pl. -ae), gate. |
| Portal. | L. porta (pl. -ae), gate. |
| Portio. | L. portio, part. |
| Porus. | G. poros, passage. |
| Primordial. | L. primordium, beginning. |
| Processus. | L. processus, going forwards. |
| Prochordal. | G. pro, in front of, + chorde, cord. |
| Profundus. | L. profundus, deep. |
| Progesterone. | G. pro, before, + gerere, to bear. |
| Promontory. | G. promontorium, mountain ridge. |
| Proprioceptor. | L. proprius, special, + capere, to take. |
| Proptosis. | G. pro, before, + ptosis, falling. |
| Prosector. | G. pro, before, + L. secare, to cut. |
| Protoplasm. | G. protos, first, + plasma, form. |
| Protuberance. | L. protubero, I swell. |
| Proximal. | L. proximus, next. |
| Pyknic. | G. pyknos, compact. |
| Pyknosis. | G. pyknos, compact. |
| Pyramid. | G. pyramis, pyramid. |
| Pyriform. | L. pirum, pear, + forma, shape. |
| Quadrangular. | L. quattuor four + L. angulus, four angles. |
| Quadratus. | L. quadratus, squared. |
| Quadriceps. | L. quattuor, four, + caput, head. |
| Quadrigeminus. | L. quadrigeminus, four-fold, four. |
| Radicle. | L. radix, root. |
| Radix. | L. radix, root. |
| Ramify. | L. ramus, branch, + facere, to make. |
| Ramus. | L. ramus, branch. |
| Raphe. | G. raphe, seam. |
| Receptor. | L. recipere, to take back, receive. |
|  |  |


| Recess. | L. recessus, retreat. |
| :--- | :--- |
| Reflect. | L. reflecto, to turn back. |
| Reticulocyte. | L. reticulum, little net, + kytos, cell. |
| Reticulum. | L. reticulum, little net. |
| Retraction. | L. re, back, + trahere, to draw. |
| Retractor. | L. retrahere, to draw back. |
| Rostrum (pl. -a). | L. rostrum, beak. |
| Rotator. | L. rotare, to whirl about. |
| Sac. | L. saccus, sack. |
| Sacculus. | L. sacculus, a little bag. |
| Sagittal. | L. sagitta, arrow; shape of saggital suture |
| including the lambdoid suture. |  |
| Sarcolemma. | G. sarx, flesh, + lemma, husk, skin. |
| Scala. | L. scala, staircase. |
| Sclerotic. | G. skleros, hard. |
| Sebaceous. | L. sebum, tallow, grease. |
| Sebum. | L. sebum, tallow. |
| Sigmoid. | G. sigma, Greek letter, + eidos, shape, |
| likeness. |  |
| Sinister. | L. sinister, left side or unlucky. |
| Sinus (pl. -us). | L. sinus, curve, cavity, bosom. |
| Sinusoid. | L. sinus, curve, cavity, + eidos, shape, |
| likeness. |  |
| Soma. | G. soma, body. |
| Somatic. | G. soma (pl. somata), body. |
| Somatopleure. | G. soma, body, + pleura, side. |
| Somite. | G. soma, body, + suffix -ite, indicating |
| Splanchnic. | G. splanchna, viscera. |
| Spongiosum. | G. spongia, sponge. |
| Spongioblast. | L. spongia, sponge, + blastos, germ, bud. |
| Squamo-. |  |


| Stenosis. | G. stenosis, narrowing. |
| :--- | :--- |
| Sthenic. | G. sthenos, strength. |
| Stratum (pl. strata). | L. stratum, layer. |
| Stria. | L. stria, furrow. |
| Striatum. | L. striatus, grooved, streaked. |
| Stroma. | G. stroma, blanket. |
| Sulcus. | L. sulcus, furrow. |
| Suture. | L. sutura, seam, sewing together. |
| Sympathetic. | G. syn, together, + pathein, to suffer. |
| Synapse. | G. syn, together, + haptein, to fasten. |
| Synarthrosis. | G. syn, together, + arthron, joint. |
| Synchrondosis. | G. syn, together, + chondros, cartilage. |
| Syncytium. | G. syn, together, + cytos, cell. |
| Syndesmosis. | G. syn, together, + desmosis, band. |
| Syndrome. | G. syndrome, occurrence. |
| Synergy. | G. syn, together, + ergon, work. |
| Synostosis. | G. syn, together, + osteon, bone. |
| Synovia. | G. syn, together, + ovum, egg. |
|  | L. tendere, to stretch. |
| Tendon. | L. tendere, to stretch. |
| Tensor. | L. tero, I grind, rub. |
| Teres. | L. terminare, to limit. |
| Terminalis. | L. theca, envelope, sheath. |
| Theca. | G. thrombos, lump, + kytos, cell. |
| Thrombocyte. | G. thrombus, lump. |
| Thrombus. | G. tennein, to cut. |
| Tome. | L. trabecula, a little beam. |
| Trabecula (pl. -ae). | L. tractus, wool drawn out for spinning. |
| Tract. | G. trophe, nourishment, + blastos, bud. |
| Trophoblast. | L. tunica, undergarment. |
| Tuberosity. | Tunica. |


| Unciform. | L. uncus, hook, + forma, shape. |
| :--- | :--- |
| Uncinate. | L. uncinatus, furnished with a hook. |
| Uncus. | L. uncus, hook. |
| Valve. | L. valva, leaf of door. |
| Valvula. | L. valvula, a little fold, valve. |
| Vas. | L. vas, vessel. |
| Vascular. | L. vasculum, small vessel. |
| Vein. | L. vena, vein. |
| Ventral. | L. venter, belly. |
| Vertex. | L. vertex, whirl, whirlpool. |
| Vestige. | L. vestigium, trace, footprint. |
| Zona. | L. zona, belt, girdle. |
| Zonula. | L. dim. of zona, belt, girdle. |
| Zygote. | G. zygoein, to yoke together. |

## TERMS IMPORTANT IN THE UPPER LIMB

| Abductor. | L. ab, away, + ducere, to lead. |
| :--- | :--- |
| Accessory. | L. accessorius, supplementary. |
| Acromion. | G. akron, height, extremity, + omos, shoulder. |
| Adductor. | L. ad, to, + ducere, to lead. |
| Anconeus. | G. agkon, elbow. |
| Angle. | L. angulus, angle. |
| Annulus. | L. anulus (annulus), a ring. |
| Ansa. | L. ansa, handle. |
| Antebrachium. | L. ante, before, + brachium, arm. |
| Anteflexion. | L. ante, before, + flexere, to bend. |
| Anteversion. | L. ante, before, + versio, turning. |
| Appendicular. | adjectival form of appendix. |
| Axilla. | L. axilla, armpit. |
| Basilic. | L. al-basilic, inner vein. |
| Biceps. | L. bis, two, + caput, head. pinna, feather. |
| Bipennate. | L. bis, two, + venter, belly. |
| Biventer. | L. brachialis, belonging to the arm |
| (upper arm). |  |
| Brachial. | L. brachium, arm, (upper arm). |
| Brevium (pl. -ia). | L. brevis, short. |
| Bursa. | L. bursa, a purse; hence purse-shaped object. |
| Capitulum. | L. dim. caput, small head. |

Capsule. L. dim. of capsa, box.
Caput (pl. capita). L. caput, head.
Carpus.
G. karpos, wrist.

Cervical.
L. cervix, neck.

Cingulum.
L. cingulum, girdle.

Circumflex.
L. circum, around, + flexere, to bend.

Clavicle.
L. clavicula, a little key.

Collateral.
L. con, together, + latus, side.

Collum.
L. collum, neck.

Comes.
L. comes, companion.

Comitans
L. comitari, to accompany.
(pl. comitantes).
Communicans. L. communicans, communicating.
Condyle.
G. kondylos, knuckle.

Coraco-, corono-. G. korax or corone, crow; hence crowlike.
Coracoid. G. korax, crow, + eidos, form, likeness.
Corium. G. chorion, skin, leather.
Corpus L.body.
(pl. corpora).
Crista. L. crista, crest.
Cubitus. L. cubitus, elbow.
Dactyl. G. daktylos, finger.
Deltoid. G. delta, letter in Greek alphabet, triangular-shaped.
Dermatome. G. derma, skin, + temnein, to cut.
Diaphysis.
G. dia, between, + physis, growth.

Diarthrosis.
G. dia, through, + arthroun, to fasten by a joint.
Digit.
L. digitus, finger.

Disc.
L. discus, disc.

Distal.
L. distare, to stand apart.

Dorsal.
L. dorsum, back.

| Epicondyle. | G. epi, on, + kondylos, knuckle. |
| :--- | :--- |
| Epiphysis. | G. epi, on, + physis, growth. |
| Epithelium. | G. epi, on, + thele, nipple. |
| Eversion. | L. e, out, + vertere, to turn. |
| Extension. | L. extendo, extend. |
| Extensor. | L. ex, out, + tendere, to stretch. |
| Extrinsic. | L. extrinsecus, on the outside. |

Fascia (pl. -iae). L. fascia, band.
Fasciculus. L. fascis, bundle.
Flaccid. L. flaccidus, weak.
Flexor. L. flexus, bent.
Foramen. L. foramen, hole.
Fossa.
L. fossa, ditch, channel, something dug.

Fusiform.
L. fusus, spindle, + forma, shape, likeness.

Ganglion. G. ganglion, a swelling under the skin.
Ginglymus.
G. ginglymus, hinge.

Glenoid.
G. glene, socket, + eidos, form, likeness.

Hamatum.
L. hamatus, hook-shaped.

Hamulus.
L. dim. hamus, hook.

Humerus.
L. humerus, shoulder.

Hyaline.
G. hyalos, glass.

Hypaxial.
G. hypo, under, + L. axis, centre line, axis.

Incisura. L. incidere, to cut into.
Index.
L. index, pointer.

Infraspinous.
L. infra, below, + spina, spine.

Insertion.
Integument.
Intercalated.
L. in, in, + serere, to plant.
L. in, over, + tegere, to cover.
L. inter, between, + calare, to call, inserted or placed between.

| Interdigitating. | L. inter, between, + digitus, digit, interlocked by finger-like processes. |
| :---: | :---: |
| Intima. | L. intima, innermost. |
| Intrinsic. | L. intrinsecus, inward. |
| Invagination. | L. in, in, + vagina, sheath. |
| Inversion. | L. in, in, + vertere, to turn. |
| Juxtaposition. | L. juxta, near, + positio, place. |
| Kinetic. | G. kinesis, movement. |
| Labrum. | L. labrum, rim. |
| Lateral. | L. lateralis (latus), pertaining to a side. |
| Latissimus. | L. superlative, latus, broad, therefore very broad. |
| Levator. | L. levare, to raise. |
| Ligamentum. | L. ligamentum, a bandage. |
| Locus. | L. locus, place. |
| Longus. | L. longus, long. |
| Lumbrical. | L. lumbricus, earthworm. |
| Magnus, -a, -um. | L. magnus, large. |
| Mammary. | L. mamma, breast. |
| Mammillary. | L. dim. mammillaris (mamma, -ae), little breast. |
| Manubrium. | L. manubrium, handle, hilt (as of a sword). |
| Manus. | L. manus, hand. |
| Marginal. | L. marginalis (margo), bordering. |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Metacarpus. | G. meta, after, + L. carpus, wrist. |
| Metaphysis. | G. meta, after, + physis, growth. |
| Minimus. | L. minimus, least. |

Nerve.

Neural.
Neuralgia.
Neuron.

Node.
Norma.

Olecranon.
Opposition.
Os.
Osseous.
Ossicle.
Ossification.
Osteology.

Palma.
Paramedian.
Parasternal.
Parasympathetic.

Paraxial.
Pectoral.
Phalanges.
L. nervus, G. neuron, cordlike structure, nerve, tendon.
G. neuron, nerve.
G. neuron, nerve, + algos, pain.
G. neuron, cordlike structure, sinew, tendon; equivalent of $L$. nervus, hence, nerve.
L. nodus, knot.
L. norma, rule, square used by carpenters, hence standard viewpoint.
G. olene, elbow, + kranion, head.
L. ob, in the way of, + positus, placed.
L. os, bone.
L. os (pl. ossa), bone.
L. ossiculum, small bone.
L. os, bone, + facere, to make.
G. osteon, bone, + logos, treatise.
L. palma, the (open) hand.
G. para, alongside of, + mesos, middle.
G. para, alongside of, + sternon, chest.
G. para, alongside of, + sympathetikos, sympathetic.
G. para, alongside of, + L. axis, axle.
L. pectoralis (pectus), belonging to the breast.
G. phalanx, band of soldiers; singular phalanx, originally denoted whole set of bones of a digit not just one bone.
Pisiform. L. pisum, pea, + forma, shape.
Platysma.
Plexus (pl. -us).
G. platysma, plate.

Pollex.
Pronator.
L. plexus, plaiting, braid.
L. pollex, thumb.
L. pronare, to turn face downward.

| Protuberance. | L. protubero, I swell. |
| :--- | :--- |
| Proximal. | L. proximus, next. |

Quadrangular. L. quattuor four + L. angulus, four angles.

| Radial. | L. radius, rod, spoke. |
| :--- | :--- |
| Radicle. | L. radix, root. |
| Radius. | L. radius, rod, spoke. |
| Radix. | L. radix, root. |
| Ramus. | L. ramus, branch. |
| Raphe. | G. raphe, seam. |
| Reflect. | L. reflecto, to turn back. |
| Retraction. | L. re, back, + trahere, to draw. |
| Retractor. | L. retrahere, to draw back. |
| Rotator. | L. rotare, to whirl about. |

Sagittal. L. sagitta, arrow; shape of saggital suture including the lambdoid suture.
Scalene. G. skalenos, uneven.
Scaphoid. G. skaphe, boat, + eidos, shape, likeness.
Scapula.
L. scapulae, shoulder-blades.

Sesamoid.
G. sesamen, sesame plant, or seed, + eidos, shape, likeness.
Sinister. L. sinister, left side or unlucky.
Somatic. G. soma (pl. somata), body.
Somite. G. soma, body, + suffix -ite, indicating origin.
Spina.
L. spina, thorn.

Sternum.
G. sternon, chest.

Supination.
L. supinus, lying on the back.

Supinator. L. supinare, to bend backward.
Supraspinatus. L. supra, above, + spina, thorn.
Synapse.
G. syn, together, + haptein, to fasten.

Synarthrosis.
G. syn, together, + arthron, joint.

Synchrondosis. G. syn, together, + chondros, cartilage.
Syndesmosis. G. syn, together, + desmosis, band.
Synergy. G. syn, together, + ergon, work.
Synostosis.
G. syn, together, + osteon, bone.

Synovia.
G. syn, together, + ovum, egg.

Tendon. L. tendere, to stretch.
Tensor. L. tendere, to stretch.
Teres. L. tero, I grind, rub.
Theca.
L. theca, envelope, sheath.

Thenar.
G. thenar, hand.

Trapezius.
G. trapezion, small four-sided table.

Triceps.
L. tres, three, + caput, head.

Triquetrum.
L. triquetrus, three-cornered, triangular.

Trochanter.
G. trochos, wheel, pulley.

Trochlea.
Tuberosity.
G. trochilia, pulley.
L. tuber, round smooth swelling.

| Ulna. | L. ulna, elbow. |
| :--- | :--- |
| Uncus. | L. uncus, hook. |
| Unipennate. | L. unus, one,+ penna, feather. |

Ventral.
L. venter, belly.

Vestige.
L. vestigium, trace, footprint.

Volar.
L. vola, palm of hand.

Xiphoid.
G. xiphos, sword, + eidos, shape, likeness.

## TERMS IMPORTANT IN THE LOWER LIMB

| Abductor. | L. ab, away, + ducere, to lead. |
| :---: | :---: |
| Acetabulum. | L. acetabulum, vinegar cup, shape of hip joint. |
| Adductor. | L. ad, to, + ducere, to lead. |
| Adhesion. | L. adhaereo, to stick together. |
| Adipose. | L. adeps, fat. |
| Amphiarthrosis. | G. amphi, on both sides, + arthrosis, joint. |
| Anastomosis. | G. anastomoein, to bring to a mouth, cause to communicate. |
| Ankle. | L. angulus, angle. |
| Annulus. | L. anulus (annulus), a ring. |
| Anterior. | L. ante, before. |
| Aponeurosis. | G. apo, from, + neuron, tendon (earlier: nerve, later: tendon). |
| Arcuate. | L. arcualis, arch-shaped. |
| Artery. | G. aer, air, + terein, to keep (L. arteria, windpipe); ancient belief that blood vessels contained air. |
| Articulation. | L. artus, joint, articulatus, little joint, pl. articulationes, joints. |
| Aspera. | L. asper, rough. |
| Axial. | L. axis, axle of a wheel, the line about which any body turns. |
| Axis. | L. axis, axle of a wheel. |


| Biceps. | L. bis, two, + caput, head. |
| :---: | :---: |
| Bilateral. | L. bi, two, + latus, side. |
| Bipennate. | L. bis, two, + pinna, feather. |
| Brevis. | L. brevis, short. |
| Bursa. | L. bursa, a purse; hence purse-shaped object. |
| Calcaneus. | L. calcaneus, heel. |
| Calcar. | L. calcar, spur. |
| Calcification. | L. calx, lime, + facere, to make. |
| Capsule. | L. dim. of capsa, box. |
| Caput (pl. capita). | L. caput, head. |
| Cauda, caudal. | L. cauda, tail. |
| Cingulum. | L. cingulum, girdle. |
| Circumflex. | L. circum, around, + flexere, to bend. |
| Collateral. | L. con, together, + latus, side. |
| Comes. | L. comes, companion. |
| Comitans <br> (pl. comitantes). | L. comitari, to accompany. |
| Commissure. | L. commissura (cum + mittere), connection. |
| Communicans. | L. communicans, communicating. |
| Condyle. | G. kondylos, knuckle. |
| Coxa. | L. coxa, hip. |
| Crista. | L. crista, crest. |
| Cruciate. | L. crux, cross. |
| Crus (pl. crura). | L. crus, leg. |
| Cuboid. | G. kuboeides, cube-shaped. |
| Cuneiform. | L. cuneus, wedge, + forma, shape, likeness |
| Diaphysis. | G. dia, between, + physis, growth. |
| Diarthrosis. | G. dia, through, + arthroun, to fasten by a joint. |
| Digit. | L. digitus, finger. |

Disc.
L. discus, disc.

Distal.
Dorsal.

Eminence.
Emissary.
Epicondyle.
Epiphysis.
Eversion.
Extension.
Extensor.
Extrinsic.

Falciform.
Fascia (pl. -iae).
Fasciculus.
Femur.
Fibula.
Flexor.
Foramen.
Fossa.
Fulcrum.
Fusiform.

Gastrocnemius.
Gemellus.
Geniculate.
Genu.
Ginglymus.
Gluteus.
Gracilis.
L. dorsum, back.
L. extendo, extend.
L. fascia, band.
L. fascis, bundle.
L. femur, thigh.
L. flexus, bent.
L. foramen, hole.
L. fulcrum, post.
L. gemellus, twin.
L. genu, knee.
G. ginglymus, hinge.
G. gloutos, rump.
L. gracilis, thin.
L. distare, to stand apart.
L. e, out, + minere, to jut.
L. e, out, + mittere, to send.
G. epi, on, + kondylos, knuckle.
G. epi, on, + physis, growth.
L. e, out, + vertere, to turn.
L. ex, out, + tendere, to stretch.
L. extrinsecus, on the outside.
L. falx, sickle, + forma, shape, likeness.
L. fibula, pin, skewer, brooch.
L. fossa, ditch, channel, something dug.
L. fusus, spindle, + forma, shape, likeness.
G. gaster, belly, + kneme, leg.
L. geniculatus, with bent knee.

| Hernia. | L. hernia, protrusion. |
| :--- | :--- |
| Hiatus. | L. hiatus, gap. |
| Hilum. | L. hilum, a small thing. |
| Hypaxial. | G. hypo, under, + L. axis, centre line, axis. |
|  |  |
| Iliacus. | See ilium. |
| Ilium. | L. ileum, flank. |
| Incisura. | L. incidere, to cut into. |
| Inductor. | L. inducere, to lead on, excite. |
| Inguinal. | L. inguina, groin. |
| Innominate. | L. in, in, + nomen, name, unnamed bone, |
|  | $\quad$ unnamed artery. |
| Insertion. | L. in, in, + serere, to plant. |
| Intrinsic. | L. intrinsecus, inward. |
| Invagination. | L. in, in, + vagina, sheath. |
| Inversion. | L. in, in, + vertere, to turn. |
| Ischiofemoral. | G. ischion, hip, + L. femur, thigh. |
| Ischium (pl. -ia). | G. ischion, hip. |

Kinetic. G. kinesis, movement.

Labrum.
L. labrum, rim.

Lateral.
L. lateralis (latus), pertaining to a side.

Ligamentum.
L. ligamentum, a bandage.

Locus.
L. locus, place.

Longus.
Lumbrical.
L. longus, long.
L. lumbricus, earthworm.

Magnus, -a, -um.
L. magnus, large.

Marginal.
Medial.
L. marginalis (margo), bordering.
L. medialis (medius), pertaining to the middle.

| Median. | L. medianus, in the middle. |
| :---: | :---: |
| Meniscus. | L. menis, cresent, half-moon, dim. of mene, moon. |
| Metatarsus. | G. meta, after, + L. tarsus, ankle. |
| Minimus. | L. minimus, least. |
| Nates. | L. nates, buttocks. |
| Navicular. | L. navicula, small boat. |
| Obliquus. | L. obliquus, slanting. |
| Obturator. | L. obturo, I stop up. |
| Os. | L. os, bone. |
| Osseous. | L. os (pl. ossa), bone. |
| Ossicle. | L. ossiculum, small bone. |
| Ossification. | L. os, bone, + facere, to make. |
| Osteone. | G. osteon, bone. |
| Osteomalacia. | G. osteon, bone, + malakia, softness. |
| Paraxial. | G. para, alongside of, + L. axis, axle. |
| Patella. | L. patella, small pan. |
| Pedicle. | L. pes, foot. |
| Pelvic. | L. pelvis, basin. |
| Penniform. | L. penna, feather, + forma, form, likeness. |
| Peroneal. | G. perone, = L. fibula, pin; hence pertaining to needle-shaped leg bone. |
| Pes. | L. pes, foot. |
| Phalanges. | G. phalanx, band of soldiers; singular phalanx, originally denoted whole set of bones of a digit not just one bone. |
| Piriform. | L. pirum, pear, + forma, shape, likeness. |
| Planta. | L. planta, sole of the foot. |
| Plantigrade. | L. planta, side of foot, + gradior, to walk. |


| Platycnemia. | G. platys, flat, + kneme, knee; hence condition of side-to-side flattening of tibia giving prominence to it's anterior border. |
| :---: | :---: |
| Platymeria. | G. platys, flat, + meros, thigh; as previous for thigh. |
| Popliteus. | L. poples, ham. |
| Profundus. | L. profundus, deep. |
| Promontory. | G. promontorium, mountain ridge. |
| Pronator. | L. pronare, to turn face downward. |
| Pronograde. | L. pronus, bent downward, + gradus step. |
| Protuberance. | L. protubero, I swell. |
| Proximal. | L. proximus, next. |
| Psoas. | G. psoa, loin. |
| Pubes. | L. pubes, mature. |
| Pubis (pl. -es). | L. pubes, mature. |
| Pyriform. | L. pirum, pear, + forma, shape. |
| Quadrangular. | L. quattuor four +L . angulus, four angles. |
| Quadriceps. | L. quattuor, four, + caput, head. |
| Raphe. | G. raphe, seam. |
| Reflect. | L. reflecto, to turn back. |
| Retraction. | L. re, back, + trahere, to draw. |
| Retractor. | L. retrahere, to draw back. |
| Rotator. | L. rotare, to whirl about. |
| Saphenous. | A. al-safin, hidden (later G. saphenes, visible). |
| Sartorius. | L. sartor, tailor. |
| Sciatic. | G. ischion, hip joint. |
| Semilunar. | L. semi, half, + luna, moon. |
| Semimembranosus. <br> Semitendinosus. | L. semi, half, + membranosus, membrane. <br> L. semi, half + tendinosus, tendon. |
| Semitendinosus. | L. semi, half, + tendinosus, tendon. |


| Sesamoid. | G. sesamen, sesame plant, or seed, + eidos, shape, likeness. |
| :---: | :---: |
| Sinister. | L. sinister, left side or unlucky. |
| Soleus. | L. solea, sandal, sole. |
| Spina. | L. spina, thorn. |
| Supination. | L. supinus, lying on the back. |
| Supinator. | L. supinare, to bend backward. |
| Sural. | L. sura, calf of leg. |
| Sustentaculum. | L. sustentaculum, support. |
| Synovia. | G. syn, together, + ovum, egg. |
| Talipes. | L. talipedo, weak in the feet (talipes, clubfoot). |
| Talonid. | L. talus, ankle bone, + G. eidos, form, likeness. |
| Talus. | L. talus, ankle-bone. |
| Tarsus. | G. tarsos, sole of the foot. |
| Tendon. | L. tendere, to stretch. |
| Tensor. | L. tendere, to stretch. |
| Teres. | L. tero, I grind, rub. |
| Tibia. | L. tibia, long flute. |
| Tuberosity. | L. tuber, round smooth swelling. |
| Ungual. | L. unguis, claw, nail. |
| Unipennate. | L. unus, one, + penna, feather. |
| Valgus. | L. valgus, bow-legged (Genu valgus now means knock-kneed). |
| Varus. | L. varus, knock-kneed (term has become transposed, see Valgus). |
| Ventral. | L. venter, belly. |
| Vincula. | L. vinculum, band, cord. |

## TERMS IMPORTANT IN THE THORAX

| Accessory. | L. accessorius, supplementary. |
| :--- | :--- |
| Acinus. | L. acinus, grape. |
| Adhesion. | L. adhaereo, to stick together. |
| Adipose. | L. adeps, fat. |
| Aditus. | L. aditus, opening. |
| Adnexa. | L. ad, to, + nexus, bound. |
| Adventia. | L. ad, to, + venire, to come. |
| Afferent. | L. ad, to, + ferre, to carry. |
| Alveolus. | L. alveolus, little cavity. |
| Annulus. | L. anulus (annulus), a ring. |
| Anterior. | L. ante, before. |
| Atrium. | L. atrium, court, entrance hall. |
| Auricle. | L. dim., auricula, external ear, also shape of |
| heart chamber. |  |
| Autonomic. | G. autos, self, + nomos, law. <br> A. axon, axis. |
| Azygos. | G. a, not, + zygon, yoke; hence, unpaired. |
| Bolus. | G. bolos, mass. |
| Bronchiole. | G. bronchiolus (dim. of bronchus, brechein, |
| to moisten). |  |
| Bronchus. | G. bronchia, end of windpipe. |
| Bulbus. | L. bulbus, bulb, swollen root. |

Bursa.

Cardiac.
Carina.
Carotid.

Cartilage.
Cava.
Centrum.
Chorda.
Circumflex.
Cisterna.
Collateral.
Comes.
Comitans (pl. comitantes).
Communicans.
Conus.
Cornu.
Corona.
Coronary.

Coronoid.
Costa (adj. costal).
Crista.
Crus (pl. crura).
L. bursa, a purse; hence purse-shaped object.
G. kardiakos (kardia), pertaining to the heart.
L. carina, keel.
G. karon, deep sleep (pressure on artery produces stupor).
L. cartilago, gristle, cartilage.
L. cavus, -a, -um, hollow or cave.
L. centrum, centre.
G. chorde, string of gut, cord.
L. circum, around, + flexere, to bend.
L. cisterna, reservoir.
L. con, together, + latus, side.
L. comes, companion.
L. comitari, to accompany.
L. communicans, communicating.
L. conus, cone.
L. cornu, horn.
L. corona, crown.
L. coronarius, pertaining to a wreath or crown; hence, encircling.
G. korax, crow, + eidos, form, likeness.
L. costa, rib.
L. crista, crest.
L. crus, leg.

Deglutition. L. deglutire, to swallow.
Dermatome.
Diaphragm.
Diastole.
Disc.
G. derma, skin, + temnein, to cut.
G. dia, through, + phragma, wall.
G. dia, through, + stellein, to send.
L. discus, disc.

| Diverticulum. | L. divertere, to turn aside. |
| :--- | :--- |
| Dorsal. | L. dorsum, back. |
| Duct. | L. ducere, to lead or draw. |
| Ductule. | L. ducere, to lead, dim. |
| Efferent. | L. ex, out, + ferre, to bear. |
| Embolus. | G. embolos, wedge, plug, anything inserted. |
| Eminence. | L. e, out, + minere, to jut. |
| Emissary. | L. e, out, + mittere, to send. |
| Endocardium. | G. endon, within, + kardia, heart. |
| Endochondral. | G. endon, within, + chondros, cartilage. |
| Endomysium. | G. endon, within, + mys, muscle. |
| Endoneurium. | G. endon, within, + neuron, nerve. |
| Endosteum. | G. endon, within, + osteon, bone. |
| Endothelium. | G. endon, within, + thele, nipple. |
| Epicardium. | G. epi, on, + kardia, heart. |
| Epidermis. | G. epi, on, + derma, skin. |
| Epigastrium. | G. epi, upon, + gaster, belly. |
| Epimysium. | G. epi, upon, + mys, muscle. |
| Epineurium. | G. epi, on, + neuron, nerve. |
| Epiphysis. | G. epi, on, + physis, growth. |
| Extension. | L. extendo, extend. |
| Extensor. | L. ex, out, + tendere, to stretch. |
| Extravasation. | L. extra, outside, + vas, vessel. |
| Extrinsic. | L. extrinsecus, on the outside. |
| Fascia (pl. -iae). | L. fascia, band. |
| Fenestra. | L. fenestra, window. |
| Filament. | L. filamentum, thin fibre. |
| Fistula. | L. fistula, pipe. |
| Flaccid. | L. flaccidus, weak. |

Flexor.
L. flexus, bent.

Foramen.
L. foramen, hole.

Gland.
L. glandula, dim. glans, acorn, pellet.

Hernia.
Hiatus.
Hilum.
Hypaxial.
L. hernia, protrusion.
L. hiatus, gap.
L. hilum, a small thing.
G. hypo, under, + L. axis, centre line, axis.

Incisura.
Innervation.
Insertion.
Integument.
Intercalated.
Intercostal.
Interdigitating.
Intervertebral.
Intima.
Intrinsic.
Invagination.
Inversion.
Isthmus.
Juxtaposition.
Kyphosis.
Lacerate.
Lactation.
Lamella.
L. juxta, near, + positio, place.
L. incidere, to cut into.
L. in, in, + nervus, nerve.
L. in, in, + serere, to plant.
L. in, over, + tegere, to cover.
L. inter, between, + calare, to call, inserted or placed between.
L. inter, between, + costa, rib.
L. inter, between, + digitus, digit, interlocked by finger-like processes.
L. inter, between, + vertebra, joint.
L. intima, innermost.
L. intrinsecus, inward.
L. in, in, + vagina, sheath.
L. in, in, + vertere, to turn.
G. isthmos, narrow connection.
G. kyphos, bent.
L. lacerare, to tear.
L. lactare, to suckle.
L. dim. of lamina, leaf.

| Lamina (pl. -ae). | L. lamina, thin plate. |
| :--- | :--- |
| Lateral. | L. lateralis (latus), pertaining to a side. |
| Levator. | L. levare, to raise. |
| Ligamentum. | L. ligamentum, a bandage. |
| Lingula. | L. lingula, small tongue. |
| Lobus. | G. lobos, lobe. |
| Locus. | L. locus, place. |
| Lordosis. | G. lordoo, I bend. |
| Lumen. | L. lumen, light, opening. |
| Lung. | AS. lunge, lung. |
| Mammary. | L. mamma, breast. |
| Mammillary. | L. maneast. |
| Manubrium. | L. marginalis (margo), bordering. |
| Marginal. | L. medialis (medius), pertaining to the middle. |
| Medial. | L. medianus, in the middle. |
| Median. | L. mediastinus, servant, drudge, but |
| Mediastinum. | anatomical term mediastinum probably |
| derived from per medium tensum, tight in |  |
| the middle. |  |

Nerve.

Neural.
Neuralgia.
Neuraxon.
Neurilemma.
Neuroblast.
Neuroectomy.
Neuroglia.
Neurology.
Neuron.

Node.

Oedema, Edema.
Oesophagus,
Esophagus.
Organ.
Orifice.
Os.
Osseous.
Ossicle.
Ossification.
Ostium.

Paraganglion.
Paramedian.
Parasternal.
Parasympathetic.

Paraxial.
Parenchyma.

## Parietal.

L. nervus, G. neuron, cordlike structure, nerve, tendon.
G. neuron, nerve.
G. neuron, nerve, + algos, pain.
G. neuron, nerve, + axon, axis.
G. neuron, nerve, + lemma, husk, sheath.
G. neuron, nerve, + blastos, bud.
G. neuron, nerve, + ektome, excision.
G. neuron, nerve, + gloia, glue.
G. neuron, nerve, + logos, treatise.
G. neuron, cordlike structure, sinew, tendon; equivalent of $L$. nervus, hence, nerve.
L. nodus, knot.
G. oidema, swelling.
G. oisein (phero), to carry, + phagein, to eat.
L. organum, implement.
L. orificium, opening.
L. os, bone.
L. os (pl. ossa), bone.
L. ossiculum, small bone.
L. os, bone, + facere, to make.
L. ostium, door.
G. para, along, beside, + ganglion, knot.
G. para, alongside of, + mesos, middle.
G. para, alongside of, + sternon, chest.
G. para, alongside of, + sympathetikos, sympathetic.
G. para, alongside of, + L. axis, axle.
G. parenchyma, pouring out into the adjacent.
L. paries, wall.

Parieties.
Pectoral.
Percussion.
Pericardial.
Perichondrium.
Perilymph.
Perimysium.
Periosteum.
Peristalsis.
Pleura.
Plexus (pl. -us).
Pneumatic.
Praecordium,
Precordium.
Proximal. L. proximus, next.
Pulmonary.
Pulmones.

Radicle.
Radix.
Ramify.
Ramus.
Raphe.
Recess.
Reflect.

Sac.
Sacculus.
Sarcolemma.
Septum.
Serratus.
Sinister.
L. paries, wall. breast.
L. percussio, striking.
L. plexus, plaiting, braid.
L. pulmo, lung.
L. pulmo, lung.
L. radix, root.
L. radix, root.
L. ramus, branch.
G. raphe, seam.
L. recessus, retreat.
L. reflecto, to turn back.
L. saccus, sack.
L. sacculus, a little bag.
L. saeptum, fence.
L. serra, saw.
L. pectoralis (pectus), belonging to the
G. peri, around, + kardia, heart.
G. peri, around, + chondros, cartilage.
G. peri, around, + L. lympha, fluid.
G. peri, around, + mys, muscle.
G. peri, around, + osteon, bone.
G. peristaltikos, clasping and compressing.
G. pleura, rib; ie related to the ribs.
G. pneumatikos, pertaining to breath.
L. prae, in front of, + cordis, of the heart.
L. ramus, branch, + facere, to make.
G. sarx, flesh, + lemma, husk, skin.
L. sinister, left side or unlucky.

| Sinus (pl. -us). | L. sinus, curve, cavity, bosom. |
| :---: | :---: |
| Sinusoid. | L. sinus, curve, cavity, + eidos, shape, likeness. |
| Situs inversus viscerum. | L. situs, site, position, + inversus, inverted, + viscerum, of the viscera. |
| Somatic. | G. soma (pl. somata), body. |
| Somatopleure. | G. soma, body, + pleura, side. |
| Somite. | G. soma, body, + suffix -ite, indicating origin. |
| Sphincter. | G. sphingein, to bind tight. |
| Splanchnic. | G. splanchna, viscera. |
| Stenosis. | G. stenosis, narrowing. |
| Sternum. | G. sternon, chest. |
| Subcostal. | L. sub, under, + costa, rib. |
| Supracostal. | L. supra, above, + costa, rib. |
| Sympathetic. | G. syn, together, + pathein, to suffer. |
| Synapse. | G. syn, together, + haptein, to fasten. |
| Syncytium. | G. syn, together, + cytos, cell. |
| Syndrome. | G. syndrome, occurrence. |
| Systole. | G. systole, contraction. |
| Theca. | L. theca, envelope, sheath. |
| Thorax (pl. thoraces). | G. thorax, breast-plate, breast. |
| Thrombus. | G. thrombus, lump. |
| Thymus. | G. thymos, thyme. |
| Trachea. | G. tracheia, windpipe. |
| Truncus. | L. truncus, trunk of tree. |
| Tunica. | L. tunica, undergarment. |
| Vagus. | L. vagus, wandering. |
| Valve. | L. valva, leaf of door. |
| Valvula. | L. valvula, a little fold, valve. |
| Vas. | L. vas, vessel. |


| Vascular. | L. vasculum, small vessel. |
| :--- | :--- |
| Vein. | L. vena, vein. |
| Velum. | L. velum, veil. |
| Ventral. | L. venter, belly. |
| Ventricle. | L. ventriculus, little cavity, loculus. |
| Vertebra. | L. vertebra, joint. |
| Vertex. | L. vertex, whirl, whirlpool. |
| Vincula. | L. vinculum, band, cord. |
| Visceral. | L. viscera, entrails, bowels. |
| Viscus. | G. viscus, internal organ. |
| Xiphoid. | G. zygon, yoke, + apophysis, process of a |
| Zygapophysis. | bone. |

## TERMS IMPORTANT IN THE ABDOMEN AND PELVIS

| Abdomen. | L. from abdere (?), to hide. |
| :---: | :---: |
| Aberrant. | L. ab, away, + errare, to stray. |
| Abortion. | L. abortio, to abort. |
| Absorption. | L. absorptio, to swallow. |
| Accessory. | L. accessorius, supplementary. |
| Acinus. | L. acinus, grape. |
| Adhesion. | L. adhaereo, to stick together. |
| Adipose. | L. adeps, fat. |
| Aditus. | L. aditus, opening. |
| Adnexa. | L. ad, to, + nexus, bound. |
| Adrenal. | L. ad, near, + renes, kidneys. |
| Adventia. | L. ad, to, + venire, to come. |
| Afferent. | L. ad, to, + ferre, to carry. |
| Allantois. | G. allas, sausage, + eidos, form, appearance. |
| Alveolus. | L. alveolus, little cavity. |
| Amnion. | G. amnion, fetal membrane. |
| Ampulla. | L. ampulla, a flask or vessel swelling in the middle. |
| Anastomosis. | G. anastomoein, to bring to a mouth, cause to communicate. |
| Anlage. | Ger. an, on, + legen, to lay (a laying on primordium, precursor). |
| Annulus. | L. anulus (annulus), a ring. |
| Anterior. | L. ante, before. |

Anteversion.
Antrum.
Anus.
Aorta.
Apertura.
Appendicular.
Appendix.
Arcuate.
Arcus.
Atresia.
Atrium.
Atrophy.
Autonomic.
Axial.
L. ante, before, + versio, turning.
G. antron, cave.
L. anus, fundament.
G. aeiro, to raise.
L. apertura, opening.
adjectival form of appendix.
L. appendere, to hang upon.
L. arcualis, arch-shaped.
L. arcus, bow.
G. a, without, + tresis, hole.
L. atrium, court, entrance hall.
G. a, without, + trophe, nourishment.
G. autos, self, + nomos, law.
L. axis, axle of a wheel, the line about which any body turns.
L. bis, two, + cuspis, point.
L. bi, two, + latus, side.
L. bilis, bile.
L. bis, two, + venter, belly.
G. bolos, mass.
L. calyx, husk, cup-shaped protective covering.
L. cauda, tail.
L. cavus, -a, -um, hollow or cave.
L. caverna, a hollow or cave.
L. cavum, a hollow or cave.
L. caecus, -a, -um, blind.
G. koilia, belly.
G. koiloma, a hollow.
L. centrum, centre.

Choledochus.
Chyle.
Chyme.
Circumflex.
Cisterna.
Cloaca.
Coccyx.
Colon.
Comes.
Comitans
(pl. comitantes).
Commissure.
Communicans.
Coraco-, corono-.
Cornu.
Corona.
Corpus
(pl. corpora).
Cremaster.
Crus (pl. crura).
Cyst (adj. cystic).
Dartos.
Decidua, (adj. Deciduous).
Defaecation,
L. defaecare, to cleanse.

Defecation.
Deferens.
Detritus.
Detrusor.
Diaphragm.
G. chole, bile, + dochos (dechomai), container.
G. chylos, juice.
G. chymos, juice.
L. circum, around, + flexere, to bend.
L. cisterna, reservoir.
L. cloaca, sewer, drain.
G. kokkyx, a cuckoo, hence a structure shaped like a cuckoo's bill.
G. kolon, great gut.
L. comes, companion.
L. comitari, to accompany.
L. commissura (cum + mittere), connection.
L. communicans, communicating.
G. korax or corone, crow; hence crowlike.
L. cornu, horn.
L. corona, crown.
L. body.
G. cremaster, suspender.
L. crus, leg.
G. kystis, bag, bladder, pouch.
G. dartos, skinned.
L. deciduus, (de + cado), falling off.
L. de, away, + ferens, carrying.
L. deterere, to rub away.
L. detrudere, to push down.
G. dia, through, + phragma, wall.

| Digastric. | G. dis, double, + gaster, belly. |
| :---: | :---: |
| Digestion. | L. dis, apart, + gerere, to carry. |
| Disc. | L. discus, disc. |
| Distal. | L. distare, to stand apart. |
| Diverticulum. | L. divertere, to turn aside. |
| Dorsal. | L. dorsum, back. |
| Duct. | L. ducere, to lead or draw. |
| Ductule. | L. ducere, to lead, dim. |
| Duodenum. | L. duodeni, twelve (meaning twelve fingerbreadths). |
| Ejaculatory. | L. e, out, + jacere, to throw. |
| Emboliformis. | G. embolos, wedge, + L. forma, shape. |
| Embolus. | G. embolos, wedge, plug, anything inserted. |
| Endometrium. | G. endon, within, + metra, womb. |
| Endothelium. | G. endon, within, + thele, nipple. |
| Epididymis. | G. epi, on, + didmoi, testicles. |
| Epigastrium. | G. epi, upon, + gaster, belly. |
| Epiploic. | G. epiploon, caul, omentum. |
| Epispadias. | G. epi, upon, + N.L. spadias, F. spadon, eunuch, F. span, to draw |
| Erector. | L. erectus, erect. |
| Exomphalos. | G. ex, out, + omphalos, navel. |
| Excretion. | L. (excretus) ex, out, + cernere, to sift. |
| Extravasation. | L. extra, outside, + vas, vessel. |
| Extrinsic. | L. extrinsecus, on the outside. |
| Exudate. | L. ex, out, + sudare, to sweat. |
| Faeces, Feces. | L. faex, dregs. |
| Falciform. | L. falx, sickle, + forma, shape, likeness. |
| Falx. | L. falx, falcis, sickle. |
| Fascia (pl. -iae). | L. fascia, band. |
| Fasciculus. | L. fascis, bundle. |


| Fenestra. | L. fenestra, window. |
| :--- | :--- |
| Fetus, Foetus. | L. fetus, offspring. |
| Filum. | L. filum, thread. |
| Fimbria. | L. fimbriae, threads, fringe. |
| Fissure. | L. fissura (findo), a cleft. |
| Fistula. | L. fistula, pipe. |
| Flaccid. | L. flaccidus, weak. |
| Follicle. | L. folliculus, a small bag. |
| Foramen. | L. foramen, hole. |
| Fornix. | L. fornix, arch or vault. |
| Fossa. | L. fossa, ditch, channel, something dug. |
| Fourchette. | F. fourchette, fork. |
| Fraenum, Frenum. | L. fraenum, bridge. |
| Frenulum. | L. dim. fraenum, a little bridge. |
| Fundiform. | L. funda, sling, + forma, shape, likeness. |
| Fundus. | L. fundus, bottom. |
| Fusiform. | L. fusus, spindle, + forma, shape, likeness. |
| Genital. | L. genitalis (gigno), pertaining to birth. |
| Germinal. | L. germen, bud, germ. |
| Germinative. | L. germen, bud, germ. |
| Gestation. | L. gestare, to bear. |
| Gland. | L. glandula, dim. glans, acorn, pellet. |
| Glans. | L. glans, acorn. |
| Glomerulus. | L. dim. of glomus, a ball. |
| Gonad. | G. gone, seed. |
| Granulation. | L. dim. granum, grain. |
| Granulum. | L. granulum, small grain. |
| Gravid. | L. gravida, pregnant. |
| Gubernaculum. | L. gubernaculum, helm. |

Haemal, hemal.
Hemoglobin,
Haemoglobin.
Hemopoietic,
Haemopoietic.
Hepar.
Hepatic.
Hernia.
Hiatus.
Hilum.
Hydrocoele,
Hydrocele.
Hymen.
Hypaxial.
Hypospadias.
G. haima, blood.
G. haima, blood, + L. globus, sphere.
G. haima, blood, + poietikos, creative.
G. hepar, liver.
L. hepar, liver.
L. hernia, protrusion.
L. hiatus, gap.
L. hilum, a small thing.
G. hydor, water, + koilos, hollow.
G. hymen, membrane.
G. hypo, under, + L. axis, centre line, axis.
G. hypo, under, + N.L. spadias, F. spadon, F. span, to draw.

Icterus.
G. ikteros, jaundice.
lleum.
Implantation.
Impression.
Incisura.
Inguinal.
Innervation.
Intercostal.
Interdigitating.
G. eilein, to wind or turn.
L. in, in, + plantere, to plant.
L. in, in, + premere, to press.
L. incidere, to cut into.
L. inguina, groin.
L. in, in, + nervus, nerve.
L. inter, between, + costa, rib.
L. inter, between, + digitus, digit, interlocked by finger-like processes.
Intervertebral.
Intestine.
Intima.
Intrinsic.
Introitus.
Invagination.
L. inter, between, + vertebra, joint.
L. intus, within, or L. intestina, guts, entrails.
L. intima, innermost.
L. intrinsecus, inward.
L. intro, within, + ire, to go.
L. in, in, + vagina, sheath.

| Inversion. Isthmus. | L. in, in, + vertere, to turn. <br> G. isthmos, narrow connection. |
| :---: | :---: |
| Jejunum. | L. jejunus, empty (of food), that part of intestine that appears empty. |
| Juxtaposition. | L. juxta, near, + positio, place. |
| Labial. | L. labialis (labia), pertaining to lips. |
| Labium. | L. labium, lip. |
| Labrum. | L. labrum, rim. |
| Lacteals. | L. lactare, to suckle. |
| Laparotomy. | L. lapara, flank, + tome, section, cut. |
| Lien. | L. lien, spleen. |
| Lieno-. | L. lien, spleen from original L. splen (the sp having been dropped). |
| Ligamentum. | L. ligamentum, a bandage. |
| Ligature. | L. ligare, to bind. |
| Liver. | AS. lifer, liver. |
| Lobus. | G. lobos, lobe. |
| Locus. | L. locus, place. |
| Lordosis. | G. lordoo, I bend. |
| Lumbar. | L. lumbare, apron for the loins. |
| Lumen. | L. lumen, light, opening. |
| Lung. | AS. lunge, lung. |
| Luteum. | L. luteus, yellow. |
| Marginal. | L. marginalis (margo), bordering. |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Meatus (pl. -us). | L. meatus, passage. |
| Medial. | L. medialis (medius), pertaining to the middle. |
| Median. | L. medianus, in the middle. |
| Membrane. | L. membrana, skin. |
| Menopause. | G. men, month, + pausis, cessation. |


| Menstruation. | G. men, month, L. menstruus, pertaining to a month. |
| :---: | :---: |
| Mesenchyme. | G. mesos, middle, + en, in, + chymos, juice. |
| Mesentery. | G. mesos, midway between, + enteron, gut. |
| Mesocolon. | G. mesos, middle, + kolon, great gut. |
| Mesogastrium. | G. mesos, middle, + gaster, stomach. |
| Mesonephros. | G. mesos, middle, + nephros, kidney. |
| Mesosalpinx. | G. mesos, middle, + salpinx, tube. |
| Mesothelium. | G. mesos, middle, + thele, nipple, hence middle lining layer. |
| Mesovarium. | G. mesos, middle, + L. ovarium, ovary. |
| Metanephros. | G. meta, after, + nephros, kidney. |
| Mucus. | L. mucus, G. muxa, snivel, slippery secretion. |
| Multiparous. | L. multus, many, + parire, to give birth. |
| Myenteric. | G. mys, muscle, + enteron, gut. |
| Myocardium. | G. mys, myos, muscle, + kardia, heart. |
| Navel. | AS. nafe, centre of hub of wheel. |
| Necrosis. | G. nekrosis, a killing. |
| Necropsy. | G. nekros, corpse, + opsis, sight. |
| Nerve. | L. nervus, G. neuron, cordlike structure, nerve, tendon. |
| Neural. | G. neuron, nerve. |
| Neuralgia. | G. neuron, nerve, + algos, pain. |
| Neuraxon. | G. neuron, nerve, + axon, axis. |
| Neurenteric. | G. neuron, nerve, + enteron, gut. |
| Node. | L. nodus, knot. |
| Notochord. | G. noton, back, + chorde, cord. |
| Oocyte. | G. oon, egg, + kylos, hollow body. |
| Oogenesis. | G. oon, egg, + genesis, birth. |
| Oogonium. | G. oon, egg, + gonos, offspring. |
| Organ. | L. organum, implement. |


| Orifice. | L. orificium, opening. |
| :---: | :---: |
| Os. | L. os, bone. |
| Osseous. | L. os (pl. ossa), bone. |
| Ossicle. | L. ossiculum, small bone. |
| Ossification. | L. os, bone, + facere, to make. |
| Osteone. | G. osteon, bone. |
| Osteocyte. | G. osteon, bone, + kytos, cell. |
| Osteology. | G. osteon, bone, + logos, treatise. |
| Osteolysis. | G. osteon, bone, + lysis, melting. |
| Ostium. | L. ostium, door. |
| Ovary. | L. ovum, egg. |
| Oviduct. | L. ovum, egg, + ductus, duct, tube. |
| Oviparous. | L. ovum, egg, + parus, giving birth by laying eggs. |
| Ovum (pl. ova). | L. ovum, egg. |
| Oxyntic. | G. oxyntos, making acid. |
| Oxytocin. | G. oxys, swift, + tokos, birth. |
| Pampiniform. | L. pampineus, full of or wrapped around with vine leaves, + forma, likeness. |
| Pancreas. | G. pan, all, + kreas, flesh. |
| Panniculus. | L. panniculus, small piece of cloth; hence covering of deeper tissues. |
| Paracentesis. | G. para, alongside of, + kentesis, puncture. |
| Paradidymis. | G. para, alongside of, + didymos, double, hence alongside the testes. |
| Paraganglion. | G. para, along, beside, + ganglion, knot. |
| Paramedian. | G. para, alongside of, + mesos, middle. |
| Parametrium. | G. para, alongside of, + metra, womb. |
| Paraplegia. | G. para, alongside of, + plesso, I strike. |
| Parasympathetic. | G. para, alongside of, + sympathetikos, sympathetic. |
| Paraxial. | G. para, alongside of, + L. axis, axle. |

Parenchyma.
Paresis.
Parietal.
Parieties.
Paroophoron.
Parous.
Parthenogenesis.

Penis.
Pepsin.
Pepsinogen.
Percussion.
Perichondrium.
Perimysium.
Perineum.
Periosteum.
Peristalsis.
Peritoneum.
Phallic.
Phallus.

Phrenic.
Placenta.
Plexus (pl. -us).
Porta.
Portal.
Portio.
Pregnancy.
Prepuce.
Processus.
Proctodeum.

Promontory.
G. parenchyma, pouring out into the adjacent.
G. paresis, relaxation.
L. paries, wall.
L. paries, wall.
G. para, alongside of, + oon, egg, + pherein, to bear.
L. pario, to bear.
G. parthos, virgin, + genesis, birth.
L. penis, tail.
G. pepsis, digestion.
G. pepsis, digestion, + gennao, I produce.
L. percussio, striking.
G. peri, around, + chondros, cartilage.
G. peri, around, + mys, muscle.
G. perinaion, perineum.
G. peri, around, + osteon, bone.
G. peristaltikos, clasping and compressing.
G. peri, around, + teinein, to stretch.
G. phallikos, pertaining to the penis.
G. phallos, phallus; penis was a later meaning.
G. phren, diaphragm.
L. placenta, a flat cake.
L. plexus, plaiting, braid.
L. porta (pl. -ae), gate.
L. porta (pl. -ae), gate.
L. portio, part.
L. prae, before, + gnascor, to be born.
L. praeputium, foreskin.
L. processus, going forwards.
G. proktos, anus, + hodaios, pertaining to a way.
G. promontorium, mountain ridge.

| Pronephros. | G. pro, before, + nephros, kidney. |
| :--- | :--- |
| Prostate. | L. pro, in front, + stare, to stand. |
| Psoas. | G. psoa, loin. |
| Pubes. | L. pubes, mature. |
| Pubis (pl. -es). | L. pubes, mature. |
| Pudendal. | L. pudere, to be ashamed. |
| Pyelogram. | G. pyelos, tub, trough, + gramma, mark. |
| Pyelograph. | G. pyelos, tub, trough, + graphein, to draw. |
| Pylorus. | G. pylouros, gate-keeper. |
| Ramify. | L. ramus, branch, + facere, to make. |
| Ramus. | L. ramus, branch. |
| Raphe. | G. raphe, seam. |
| Recess. | L. recessus, retreat. |
| Rectum, rectus. | L. rectus, straight. |
| Renal. | L. renes, kidneys. |
| Restiform. | L. restis, rope, + forma, shape, form. |
| Sac. | L. saccus, sack. |
| Sacculus. | L. sacculus, a little bag. |
| Salpinx. | G. salpinx, trumpet. |
| Sarcolemma. | G. sarx, flesh, + lemma, husk, skin. |
| Scoliosis. | G. skoliosis, curvature. |
| Scrotum. | L. scrotum, skin. |
| Semen. | L. semen, seed. |
| Semilunar. | L. semi, half, + luna, moon. |
| Seminiferous. | L. semen, seed, + ferre, to bear. |
| Septum. | L. saeptum, fence. |
| Serum. | L. serum, whey. |
| Sigmoid. | G. sigma, Greek letters, + eidos, shape, |
| Sinister. | L. sinister, left side or unlucky. curve, cavity, bosom. |
| Sinus (pl. -us). |  |
|  |  |


| Sinusoid. | $\begin{array}{l}\text { L. sinus, curve, cavity, + eidos, shape, } \\ \text { likeness. }\end{array}$ |
| :--- | :--- |
| Situs inversus | L. situs, site, position, + inversus, inverted, + |
| viscerum. | viscerum, of the viscera. |
| Smegma. | G. smegma, soap. |
| Somatic. | G. soma (pl. somata), body. |
| Somatopleure. | G. soma, body, + pleura, side. |
| Somite. | G. soma, body, + suffix -ite, indicating origin. |
| Sperm. | G. sperma, seed. |
| Spermatocyte. | G. sperma, seed, + kytos, cell. |
| Spermatogenesis. | G. sperma, seed, + genesis, origin. |
| Spermatogonium. | G. sperma, seed, + gone, generation. |
| Spermatozoon | G. sperma, seed, + zoon, animal. |
| (pl. -a). | G. sphingein, to bind tight. |
| Sphincter. | G. splanchna, viscera. |
| Splanchnic. | G. splanknon, viscus, + logos, treatise. |
| Splanchnology. | L. splen, spleen. |
| Spleen. | G. spongia, sponge. |
| Spongiosum. | G. spongia, sponge, + blastos, germ, bud. |
| Spongioblast. | G. stenosis, narrowing. |
| Stenosis. | G. stomachos, gullet, oesophagus. |
| Stomach. | G. stoma, mouth, + odaios, pertaining to a |
| Stomodeum, | way. |
| Stomatodeum. | L. sub, under, + costa, rib. |
| Subcostal. | L. supra, above, + costa, rib. |
| Supracostal. | G. syn, together, + pathein, to suffer. |
| Sympathetic. | G. syn, together, + physis, growth. |
| Symphysis. | G. syndrome, occurrence. |
| Syndrome. | L. taenia, band, ribbon. |
| Taenia, Tenia. | L. testiculus, testis. |$\}$| Terminalis. |
| :--- |
| Testicle. |


| Testis. | L. testis, testicle; a witness. |
| :--- | :--- |
| Theca. | L. theca, envelope, sheath. |
| Tract. | L. tractus, wool drawn out for spinning. |
| Trigone. | L. trigonum, triangle. |
| Truncus. | L. truncus, trunk of tree. |
| Tuberculum. | L. tuberculum, a small hump. |
| Tunica. | L. tunica, undergarment. |
| Umbilicus. | L. umbilicus, navel. |
| Urachus. | G. ouron, urine, + cheo, I pour. |
| Urea. | G. ouron, urine. |
| Ureter. | G. ouron, urine, + tereo, to preserve. |
| Urethra. | G. ouethra, word invented by Hippocrates |
| (c. 460 B.C.). |  |
| Urine. | G. ouron, urine. |
| Urogenital. | G. ouron, urine, + L. genitalis, genital. |
| Urostyle. | G. oura, tail, + stylos, pillar. |
| Uterus. | L. uterus, womb. |
| Vagina. | L. vagina, sheath. |
| Valve. | L. valva, leaf of door. |
| Valvula. | L. valvula, a little fold, valve. |
| Vas. | L. vas, vessel. |
| Vein. | L. vena, vein. |
| Venter. | L. venter, belly. |
| Ventral. | L. venter, belly. |
| Vermiform. | L. vermis, worm, + forma, shape. |
| Vernix. | L. vernatio, shedding of snake skin. |
| Vertebra. | L. vertebra, joint. |
| Vertex. | L. vertex, whirl, whirlpool. |
| Vesica. | L. vesica, bladder. |
| Vesicle. | L. vesicula, a small bladder. |
| Vestibulum. | L. vestibulum, entrance court. |
|  |  |


| Vestige. | L. vestigium, trace, footprint. |
| :---: | :---: |
| Villus (pl. villi). | L. villus, hair. |
| Visceral. | L. viscera, entrails, bowels. |
| Viscus. | L. viscus, internal organ. |
| Vitelline. | L. vitellus, yolk of egg. |
| Vitellus. | L. vitellus, little calf (became transferred to yolk of egg by Celsus c. 10 A.D.). |
| Viviparous. | L. vivus, living, + parere, to beget. |
| Volvulus. | L. volvulus, twisted. |
| Vulva. | L. volva, cover. |
| Zona. | L. zona, belt, girdle. |
| Zonula. | L. dim. of zona, belt, girdle. |
| Zygapophysis. | G. zygon, yoke, + apophysis, process of a bone. |

## TERMS IMPORTANT IN THE HEAD AND NECK

| Abducens. | L. ab, away, + ducens, leading. |
| :--- | :--- |
| Aberrant. | L. ab, away, + errare, to stray. |
| Accessory. | L. accessorius, supplementary. |
| Acinus. | L. acinus, grape. |
| Acoustic. | G. akoustikos, pertaining to hearing. |
| Acrania. | G. a, without, + krania, heads. |
| Adductor. | L. ad, to, + ducere, to lead. |
| Adenoid. | G. aden, acorn, + eidos, form, likeness. |
| Aditus. | L. aditus, opening. |
| Afferent. | L. ad, to, + ferre, to carry. |
| Agnathism. | G. a, without, + gnathos, jaw. |
| Ala. | L. ala, wing. |
| Ambiguus. | L. amb, both ways, + agere, to drive. |
| Ampulla. | L. ampulla, a flask or vessel swelling in the |
| middle. |  |
| Amygdaloid. | G. amydale, almond, + eidos, form, likeness. |
| Anencephaly. | G. an, without, + enkephalos, brain. |
| Annulus. | L. anulus (annulus), a ring. |
| Ansa. | L. ansa, handle. |
| Antihelix. | G. anti, against, before, + helix, coil. |
| Antitragus. | G. anti, against, before, + tragus, goat, |
|  | (perhaps the small tuft of hair growing here |
| Antrum. | Gas likened to a goat's beard?). |
| Aphasia. | G. antron, cave. |

Aphonia.
Aqueduct.
Aqueous.
Arachnoid.

Arbor vitae.
Archipallium.
Arcuate.
Arcus.
Arytenoid.
Asterion.
Ataxia.
Atresia.
Atrium.
Atrophy.
Auditory.
Auricle.
Autonomic.
Axial.
G. a, without, + phone, voice.
L. aqua, water, + ducere, to lead.
L. aqua, water.
G. arachnes, spider, + eidos, shape, likeness.
L. arbor, tree, + vitae, of life.
G. archi, principal, + pallium, cloak.
L. arcualis, arch-shaped.
L. arcus, bow.
G. arytana, jug, + eidos, shape, likeness.
G. aster, star.
G. a, without, + taxis, order.
G. a, without, + tresis, hole.
L. atrium, court, entrance hall.
G. a, without, + trophe, nourishment.
L. audire, to hear.
L. dim., auricula, external ear.
G. autos, self, + nomos, law.
L. axis, axle of a wheel, the line about which any body turns.
G. baros, weight (pressure receptor).
G. basis, footing, base.
G. basis, base, + sphenoeides, wedgeshaped.
L. bis, two, + cuspis, point.
G. blepharon, eyelid.
G. bolos, mass.
L. branchiae, or G., branchia, gills.
G. brachys, short, + kephale, head.
G. brechein, to moisten, (thought most humid part of infant skull).
L. bucca, cheek.

Bulbus.
Bulla.
Bursa.
L. bulbus, bulb, swollen root.
L. bulla, a bubble; hence spherical in shape.
L. bursa, a purse; hence purse-shaped object.

Callosum.

Calvaria.
Canine.
Canthus.
Caput (pl. capita).
Carotid.

Caruncle.
Cava.
Cavernosus.
Cavum.
Cementum.
Centrum.
Cephalic.
Cerebellum.
Cerebrum.
Cervical.
Chiasma.
Choana (pl. -ae).
Choroid.
Ciliary.
Circumflex.
Circumvallate.
Cisterna.
Claustrum.
Cochlea.
Collum.
L. callosus, -a, -um, thick-skinned, also a beam or rafter.
L. calvus, bald.
L. canis, dog.
G. kanthos, rim on a wheel.
L. caput, head.
G. karon, deep sleep (pressure on artery produces stupor).
L. dim. of caro, flesh, any fleshy eminence.
L. cavus, -a, -um, hollow or cave.
L. caverna, a hollow or cave.
L. cavum, a hollow or cave.
L. caementum, rough stone.
L. centrum, centre.
G. kephale, head.
L. dim. cerebrum, brain.
L. cerebrum, brain.
L. cervix, neck.
G. chiasma, figure of $X$.
G. choane, funnel.
G. chorion, skin, + eidos, shape, likeness.
L. cilium (pl. cilia), eyelash.
L. circum, around, + flexere, to bend.
L. circum, around, + vallum, wall.
L. cisterna, reservoir.
L. claustrum, barrier.
L. cochlea (G., kochlias), spiral, snail shell.
L. collum, neck.

| Comes. | L. comes, companion. |
| :---: | :---: |
| Comitans (pl. comitantes). | L. comitari, to accompany. |
| Commissure. | L. commissura (cum + mittere), connection. |
| Communicans. | L. communicans, communicating. |
| Concha. | L. concha, bivalve, oyster shell. |
| Conjunctiva. | L. conj, together + jungo, I join, hence connecting. |
| Constrictor. | L. constringere, to draw together. |
| Conus. | L. conus, cone. |
| Convolution. | L. con, together, + volvo, to roll. |
| Copula. | L. copula, tie (from copulare, to copulate). |
| Cornea. | L. corneus, horny. |
| Cornu. | L. cornu, horn. |
| Corona. | L. corona, crown. |
| Coronary. | L. coronarius, pertaining to a wreath or crown; hence, encircling. |
| Coronoid. | G. korax, crow, + eidos, form, likeness. |
| Corpus (pl. corpora). | L. body. |
| Corrugator. | L. con, together + ruga, wrinkle. |
| Cortex (adj. cortical). | L. cortex, bark, rind. |
| Corticofugal. | L. cortex, bark of a tree, + fugere, to flee. |
| Corticopetal. | L. cortex, bark of a tree, + petere, to seek. |
| Cranial. | G. kranion, skull. |
| Cranium (adj. cranial). | G. kranion, skull. |
| Cribriform. | L. cribrum, sieve, + forma, form. |
| Cricoid. | G. krikos, ring, + eidos, form, likeness. |
| Crista. | L. crista, crest. |
| Crista galli. | L. crista, crest + L. gallus, cock, hence cock's comb. |


| Cruciate. | L. crux, cross. |
| :---: | :---: |
| Crus (pl. crura). | L. crus, leg. |
| Culmen. | L. culmen, top. |
| Cupula. | L. cupula, a small cask or cup. |
| Cuspis. | L. cuspis, point. |
| Dacryon. | G. dakryon, tear. |
| Decussation. | L. decussatio, intersection of two lines, as in Roman X. |
| Dendrite. | G. dendros, tree. |
| Dens. | L. dens, tooth. |
| Dentine. | L. dens, tooth. |
| Dentition. | L. dentitis, cutting of teeth. |
| Detrusor. | L. detrudere, to push down. |
| Diastema (pl. -ata). | G. diastema, interval. |
| Diencephalon. | G. dia, through, + enkephalos, brain. |
| Diploë. | G. diploë, fold. |
| Diplopia. | G. diploos, double, + opsis, vision. |
| Disc. | L. discus, disc. |
| Diverticulum. | L. divertere, to turn aside. |
| Dolichocephalic. | G. dolichos, long + G. kephale, head. |
| Duct. | L. ducere, to lead or draw. |
| Ductule. | L. ducere, to lead, dim. |
| Dura. | L. dura, hard, strong. |
| Eminence. | L. e, out, + minere, to jut. |
| Emissary. | L. e, out, + mittere, to send. |
| Encephalocoele, Encephalocele. | G. enkephalos, brain, + koilos, hollow. |
| Encephalon. | G. en, within, + kephalos, head. |
| Endocranium. | G. endon, within, + kranion, skull. |
| Endolymph. | G. endon, within, + L. lympha, water. |
| Ependyma. | G. epi, upon, + endyma, garment. |


| Epicanthus. | G. epi, upon, + kanthos, rim. |
| :--- | :--- |
| Epicranium. | G. epi, upon, + kranion, skull. |
| Epiglottis. | G. epi, upon, + glottis, larynx. |
| Epithalamus. | G. epi, on, + thalamos, chamber. |
| Ethmoid. | G. ethmos, sieve, + eidos, form, likeness. |
| Exophthalmos. | G. ex, out, + ophthalmos, eye. |
| Facialis. | L. facies, face. |
| Facies. | L. facies, face. |
| Falciform. | L. falx, sickle, + forma, shape, likeness. |
| Falx. | L. falx, falcis, sickle. |
| Fascia (pl. -iae). | L. fascia, band. |
| Fasciculus. | L. fascis, bundle. |
| Fastigius. | L. fastigium, slope. |
| Fauces. | L. faux, throat. |
| Fenestra. | L. fenestra, window. |
| Fissure. | L. fissura (findo), a cleft. |
| Flavum. | L. flavus, yellow. |
| Flocculus. | NL. dim. floccus, a tuft of wool. |
| Follicle. | L. folliculus, a small bag. |
| Fontanelle. | F. fontanelle, a small fountain. |
| Foramen. | L. foramen, hole. |
| Fornix. | L. fornix, arch or vault. |
| Fossa. | L. fossa, ditch, channel, something dug. |
| Fourchette. | F. fourchette, fork. |
| Fovea. | L. fovea, small pit. |
| Fraenum, Frenum. | L. fraenum, bridge. |
| Frenulum. | L. dim. fraenum, a little bridge. |
| Frontal. | L. frons, frontis, forehead, brow. |
| Fundus. | L. fundus, bottom. |
| Funicular. | L. funis, rope. |
| Fusiform. | L. fusus, spindle, + forma, shape, likeness. |
|  |  |


| Galea. | L. galea, leather helmet. |
| :--- | :--- |
| Gallus. | L. gallus, cock. |
| Genial. | G. geneion, chin. |
| Genioglossus. | G. geneion, chin, + glossa, tongue. |
| Geniohyoid. | G. geneion, chin, + hyoeides, U-shaped. |
| Glabella. | L. glaber, smooth. |
| Glia. | G. gloia, glue. |
| Globus. | L. globus, sphere. |
| Glossal. | G. glossa, tongue. |
| Glossopharyngeus. | G. glossa, tongue, + pharynx, throat. |
| Glottis. | G. glottis, mouth of the windpipe. |
| Gnathion. | G. gnathos, jaw. |
| Griseum. | L. griseus, bluish. |
| Gyrus (pl. gyri). | G. gyros, a turn. |
| Habenula. | L. habena, strap. |
| Hemiplegia. | G. hemi, half, + plege, stroke. |
| Hemisphere. | G. hemi, half, + sphaira, ball. |
| Hernia. | L. hernia, protrusion. |
| Hiatus. | L. hiatus, gap. |
| Hilum. | L. hilum, a small thing. |
| Hippocampus. | G. hippos, horse, + kampos, sea monster. |
| Hydrocephalus. | G. hydor, water, + kephale, head. |
| Hyoid. | G. hyoeides, U-shaped. |
| Hypaxial. | G. hypo, under, + L. axis, centre line, axis. |
| Hypoglossal. | G. hypo, under, + glossa, tongue. |
| Hypophysis. | G. hypo, under, + physis, growth. |
| Hypothalamus. | G. hypo, under, + thalamos, chamber, couch. |
| Icterus. | G. ikteros, jaundice. |
| Incisor. | L. incisus (incidere), cut. |
| Incisura. | L. incidere, to cut into. |
| Infundibulum. | L. infundibulum, a funnel. |
|  |  |
| Hes |  |


| Inion. | G. inion, back of head. |
| :--- | :--- |
| Insula. | L. insula, island. |
| Intima. | L. intima, innermost. |
| Intrinsic. | L. intrinsecus, inward. |
| Invagination. | L. in, in, + vagina, sheath. |
| Iris. | G. iris, rainbow. |
| Isthmus. | G. isthmos, narrow connection. |

Jugal.
Jugular.
Jugum.

Labial.
Labium.
Labrum.
Labyrinth.
Lacerate.
Lacrimal.
Lacuna.
Lacus.
Lambdoid.
Lamella.
Lamina (pl. -ae).
Larynx.
Leminiscus.
Lemma.
Lens.
Leptomeninges.
Limbus.
Limen.
Ling-.
Lingual.
Lingula.
G. inion, back of head.
L. insula, island.
L. intima, innermost.
L. intrinsecus, inward.
L. in, in, + vagina, sheath.
G. iris, rainbow.
G. isthmos, narrow connection.
L. jugum, yoke.
L. jugularis (jugulum), pertaining to the neck.
L. jugum, yoke.
L. labialis (labia), pertaining to lips.
L. labium, lip.
L. labrum, rim.
G. labyrinthos, maze.
L. lacerare, to tear.
L. lacrima, tear.
L. lacuna, pond.
L. lacus, lake.
G. lambda, shaped like Greek letter L.
L. dim. of lamina, leaf.
L. lamina, thin plate.
G. larynx, upper part of windpipe.
G. leminiskos, band.
G. lemma, skin.
L. lens, lentil.
G. leptos, thin, + meninx, membrane.
L. limbus, border.
L. limen, threshold.
L. lingua, tongue.
L. lingua, tongue.
L. lingula, small tongue.

| Lobus. | G. lobos, lobe. |
| :---: | :---: |
| Locus. | L. locus, place. |
| Lucidum. | L. lucidus (lux), full of light, clear. |
| Lumen. | L. lumen, light, opening. |
| Lunate. | L. Iuna, moon. |
| Macula. | L. macula, spot, stain. |
| Malar. | L. mala, cheek bone. |
| Malleus. | L. malleus, hammer. |
| Mandible. | L. mando, I chew. |
| Marginal. | L. marginalis (margo), bordering. |
| Masseter. | G. masseter, chewer. |
| Mastication. | L. masticatio, chewing. |
| Mastoid. | G. mastos, breast, + eidos, form, likeness. |
| Mater. | A. mater, wrap or nutrient. |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Maxilla. | L. maxilla, jaw, now bone of upper jaw. |
| Meatus (pl. -us). | L. meatus, passage. |
| Medulla. | L. medulla, marrow, pith. |
| Meninges. | G. meninx, membrane. |
| Meningocoele, Meningocele. | G. meninx, membrane, + koilos, hollow. |
| Meninx <br> (pl. meninges). | G. meninx, membrane. |
| Mental. | L. mentum, chin. |
| Mesencephalon. | G. mesos, middle, +en, in, + kephale, head. |
| Metathalamus. | G. meta, after, + thalamus, chamber. |
| Metencephalon. | G. meta, after, + enkephalos, brain. |
| Metopic. | G. metopon, forehead. |
| Microcephaly. | G. mikros, small, + kephale, head. |
| Microdont. | G. mikros, small, + odous, tooth. |
| Microglia. | G. mikros, small, + gloia, glue. |
| Microsmatic. | G. mikros, small, + osmaomai, to smell. |


| Modiolus. | L. modiolus, hub. |
| :--- | :--- |
| Molar. | L. molaris (mola), pertaining to a millstone. |
| Myelencephalon. | G. myelos, marrow, + enkephalos, brain. |
| Mylohyoid. | G. myle, mill, + hyoeides, U-shaped. |
| Naris (pl. -es). | L. naris, nostril. |
| Nasion. | L. nasus, nose. |
| Neopallium. | G. neos, new, + pallium, cloak. |
| Nerve. | L. nervus, G. neuron, cordlike structure, |
| Neural. | Gerve, tendon. |
| Neuralgia. | G. neuron, nerve. |
| Neuraxon. | G. neuron, nerve, + algos, pain. axon, axis. |
| Neurilemma. | G. neuron, nerve, + lemma, husk, sheath. |
| Neuroblast. | G. neuron, nerve, + blastos, bud. |
| Neuroectomy. | G. neuron, nerve, + ektome, excision. |
| Neuroglia. | G. neuron, nerve, + gloia, glue. |
| Neurology. | G. neuron, nerve, + logos, treatise. |
| Neuron. | G. neuron, cordlike structure, sinew, tendon; |
| Nigra. | L. niger, black. |
| Nictitating. | L. nictare, to wink. |
| Node. | L. nodus, knot. |
| Notochord. | G. noton, back, + chorde, cord. |
| Nucha. | L. nucha, nape of neck. |
| Nuchal. | L. nucha, nape of neck. |
| Nystagmus. | G. nystagma, short sleep (during which |
| Obelion. | L. occipitium, back of head. |
| Occipital. | L. ob, before, + claudo, I close. |
| Occlusion. | use, rhythmic eye movements. |

Oculomotor.
Odontoblast.
Odontoid.
Oligodendroglia.
Omohyoid.

Opisthion.
Ophthalmic.
Optic.
Oral.

Ora serrata.
Orbit.
Orifice.
Os.
Osseous.
Ossicle.
Ossification.
Osteone.
Osteocyte.
Osteology.
Osteolysis.
Osteomalacia.
Ostium.
Otic.
Otolith.
Pachymeninges.
Palate.
Pallidus.
Pallium.
Palpebra.
L. oculus, eye, + motor, mover.
G. odous, tooth, + blastos, bud.
G. odous, tooth, + eidos, shape, likeness.
G. oligos, few, + dendron, tree, + gloia, glue.
G. omos, shoulder, + G. hyoeides, U-shaped; thus muscle passing from shoulder to U-shaped hyoid bone.
G. opisthios, posterior.
G. ophthalmos, eye.
G. opsis, sight.
L. os, oris, mouth; (compare L. os, bone, below).
L. ora, edge, + serra, saw.
L. orbis, anything circular.
L. orificium, opening.
L. os, bone.
L. os (pl. ossa), bone.
L. ossiculum, small bone.
L. os, bone, + facere, to make.
G. osteon, bone.
G. osteon, bone, + kytos, cell.
G. osteon, bone, + logos, treatise.
G. osteon, bone, + lysis, melting.
G. osteon, bone, + malakia, softness.
L. ostium, door.
G. otikos, belonging to the ear.
G. ous, otos, ear, + lithos, stone.
G. pachys, thick, + meninx, membrane.
L. palatum, palate.
L. pallidus, pale.
L. pallium, cloak.
L. palpebra, eyelid.

Papilloedema, Papilledema.
Paraesthesia, Paresthesis.
Paraflocculus.
G. para, alongside of, + L. floccus, flock of wool.
Paraganglion.
G. para, along, beside, + ganglion, knot.
G. para, alongside of, + lyein, to loosen.
G. para, alongside of, + plesso, I strike.
G. para, alongside of, + sympathetikos, sympathetic.
G. para, near, + thyreos, oblong shield, + eidos, form, likeness.
G. para, alongside of, + L. axis, axle.
G. paresis, relaxation.
G. para, near, + ous, otos, ear.
G. peri, around, + odous, tooth.
L. petrosus, rocky.
L. petrosus, rocky.
G. pharynx, throat.
G. philtron, love potion, anything that awakens love.
G. phone, voice.
L. pius, delicate.
L. pilus, hair.
L. pinea, pine cone.
L. penna, pinna, feather; hence, wing.
L. pirum, pear, + forma, shape, likeness.
L. pituita, slime, phlegm; at one time believed to secrete a mucous material from the brain into the nose.
G. platys, flat, + kephale, head.
G. platysma, plate.

| Plexus (pl. -us). | L. plexus, plaiting, braid. |
| :--- | :--- |
| Plica. | L. plicare, to fold. |
| Pneumatic. | G. pneumatikos, pertaining to breath. |
| Pons. | L. pons, pontis, bridge. |
| Popliteus. | L. poples, ham. |
| Pore. | L. porus, passage. |
| Porta. | L. porta (pl. -ae), gate. |
| Portal. | L. porta (pl. -ae), gate. |
| Portio. | L. portio, part. |
| Porus. | G. poros, passage. |
| Premolar. | L. pre, in front, + molaris, molar. |
| Presbyopia. | G. presbys, old man, + opsis, sight. |
| Procerus. | L. procerus, tall, extended. |
| Processus. | L. processus, going forwards. |
| Prochordal. | G. pro, in front of, + chorde, cord. |
| Prognathism. | G. pro, in front of, + gnathos, jaw. |
| Promontory. | G. promontorium, mountain ridge. |
| Proptosis. | G. pro, before, + ptosis, falling. |
| Prosencephalon. | G. pro, before, + enkephalos, brain. |
| Prosthion. | G. prosthen, before. |
| Protuberance. | L. protubero, I swell. |
| Pterygoid. | G. pteryx, wing, + eidos, likeness, shape. |
| Ptosis. | G. ptosis, fall. |
| Pulvinar. | L. pulvinar, cushioned couch. |
| Punctum. | L. punctum, point. |
| Pupil. | L. pupa, girl. |
| Putamen. | L. putamen, shell, husk. |
| Pyramid. | G. pyramis, pyramid. |
| Pyriform. | L. pirum, pear, + forma, shape. |
| Quadrigeminus. | L. quadrigeminus, four-fold, four. |


| Recess. | L. recessus, retreat. |
| :--- | :--- |
| Reflect. | L. reflecto, to turn back. |
| Retina. | L. rete, net. |
| Rhinal. | G. rhis, nose. |
| Rhinencephalon. | G. rhis, nose, + enkephalos, brain. |
| Rhinion. | G. rhinion, nostril. |
| Rhombencephalon. | G. rhombos, rhomboid, + enkephalos, brain. |
| Rima. | L. rima, cleft. |
| Risorius. | L. risus, laughter. |
| Rostrum (pl. -a). | L. rostrum, beak. |
| Ruga (pl. -ae). | L. ruga, wrinkle. |
|  |  |
| Sac. | L. saccus, sack. |
| Sacculus. | L. sacculus, a little bag. |
| Salivary. | L. saliva, saliva. |
| Scala. | L. scala, staircase. |
| Scalene. | G. skalenos, uneven. |
| Scalp. | G. skleros, hard. |
| Sclera. | G. skleros, hard. |
| Sclerotic. | L. sella, saddle, + turcica, Turkish. |
| Sella turcica. | L. semi, half, + luna, moon. |
| Semilunar. | L. saeptum, fence. |
| Septum. | G. sialon, saliva, + gramma, mark. |
| Sialogram. | G. sigma, Greek letter S, + eidos, shape, |
| Sigmoid. | likeness. |
| Sinister. | L. sinister, left side or unlucky. |
| Sinus (pl. -us). | L. sinus, curve, cavity, bosom. |
| Sphenoid. | G. sphen, wedge, + eidos, likeness, shape. |
| Stapes. | L. stapes, stirrup. |
| Strabismus. | G. strabismos, squinting. |
| Stratum (pl. strata). | L. stratum, layer. |
| Stria. | L. stria, furrow. |


| Striatum. | L. striatus, grooved, streaked. |
| :--- | :--- |
| Styloid. | G. stylos, pillar, + eidos, likeness. |
| Sublingual. | L. sub, under, + lingua, tongue. |
| Submandibular. | L. sub, under, + mandibula, jaw. |
| Substantia. | L. substantia, substance. |
| Sulcus. | L. sulcus, furrow. |
| Superciliary. | L. super, above, + cilium, eyelid. |
| Sustentaculum. | L. sustentaculum, support. |
| Sympathetic. | G. syn, together, + pathein, to suffer. |
| Taenia, Tenia. | L. taenia, band, ribbon. |
| Tapetum. | L. tapete, carpet, tapestry. |
| Tectum. | L. tectum (tego), roof. |
| Tegmen. | L. tegmen, covering. |
| Tegmentum. | L. tegumentum, covering. |
| Tela. | L. tela, web. |
| Telencephalon. | G. telos, end, + enkephalos, brain. |
| Tentorium. | L. tentorium, tent. |
| Teres. | L. tero, I grind, rub. |
| Terminalis. | L. terminare, to limit. |
| Thalamus. | G. thalamos, chamber. |
| Theca. | L. theca, envelope, sheath. |
| Tonsil. | L. tonsilla, mooring post. |
| Tragus. | G. tragos, goat, from small tuft of hair (goat's |
| beard) in this region. |  |
| Tympanic. | L. tympanum, drum. |
| Uvea. | L. vallum, grape. |
| Uvula. | L. dim. of vallus, fossa. grape. |
| Vallate. | L. valva, leaf of door. |
| Vallecula. |  |


| Valvula. | L. valvula, a little fold, valve. |
| :--- | :--- |
| Velum. | L. velum, veil. |
| Ventricle. | L. ventriculus, little cavity, loculus. |
| Vermiform. | L. vermis, worm, + forma, shape. |
| Vermis. | L. vermis, worm. |
| Vertebra. | L. vertebra, joint. <br> Lertex. |
| Vestibulum. <br> Vestige. | L. vestibulum, entrance court. |
| Vitreus, vitreous. | L. vestigium, trace, footprint. <br> L. vitreus, of glass; hence, transparent. <br> L. vomer, ploughshare. |
| Zygapophysis. | G. zygon, yoke, + apophysis, process of a |
| bone. |  |

## TERMS SPECIFIC TO THE NERVOUS SYSTEM

| Abducens. | L. ab, away, + ducens, leading. |
| :--- | :--- |
| Aberrant. | L. ab, away, + errare, to stray. |
| Accessory. | L. accessorius, supplementary. |
| Acoustic. | G. akoustikos, pertaining to hearing. |
| Aditus. | L. aditus, opening. |
| Afferent. | L. ad, to, + ferre, to carry. |
| Ala. | L. ala, wing. |
| Ambiguus. | L. amb, both ways, + agere, to drive. |
| Amygdaloid. | G. amydale, almond, + eidos, form, likeness. |
| Annulus. | L. anulus (annulus), a ring. |
| Ansa. | L. ansa, handle. |
| Antrum. | G. antron, cave. |
| Aphasia. | G. a, without, + phasis, speech. |
| Aphonia. | G. a, without, + phone, voice. |
| Apophysis. | G. apo, from. + physis, growth. |
| Aqueduct. | L. aqua, water, + ducere, to lead. |
| Aqueous. | L. aqua, water. |
| Arachnoid. | G. arachnes, spider, + eidos, shape, |
| likeness. |  |
| Arbor vitae. | L. arbor, tree, + vitae, of life. |
| Archipallium. | G. archi, principal, + pallium, cloak. |
| Arcuate. | L. arcualis, arch-shaped. |
| Arcus. | L. arcus, bow. |
| Ataxia. | G. a, without, + taxis, order. |
| Auditory. | L. audire, to hear. |


| Autonomic. | G. autos, self, + nomos, law. |
| :--- | :--- |
| Axon. | G. axon, axis. |
| Baroreceptor. | G. baros, weight (pressure receptor). |
| Basilic. | A. al-basilic, inner vein. |
| Bulbus. | L. bulbus, bulb, swollen root. |
| Callosum. | L. callosus, -a, -um, thick-skinned, also a |
| Calyx (pl. calices). | L. calyx, husk, cup-shaped protective |
| Cauda, caudal. | L. covering. |
| Cava. | L. cavus, -a, -um, hollow or cave. |
| Cavernosus. | L. caverna, a hollow or cave. |
| Cavum. | L. cavum, a hollow or cave. |
| Celiac, Coeliac. | G. koilia, belly. |
| Cerebellum. | L. dim. cerebrum, brain. |
| Cerebrum. | L. cerebrum, brain. |
| Chiasma. | G. chiasma, figure of X. |
| Ciliary. | L. cilium (pl. cilia), eyelash. |
| Circumvallate. | L. circum, around, + vallum, wall. |
| Cisterna. | L. cisterna, reservoir. |
| Claustrum. | L. claustrum, barrier. |
| Cochlea. | L. cochlea (G., kochlias), spiral, snail shell. |
| Colliculus. | L. colliculus, little hill. |
| Commissure. | L. commissura (cum + mittere), connection. |
| Communicans. | L. communicans, communicating. |
| Concha. | L. concha, bivalve, oyster shell. |
| Convolution. | L. con, together, + volvo, to roll. |
| Copula. | L. copula, tie (from copulare, to copulate). |
| Corpus | L. body. |
| (pl. corpora). |  |

Cortex
L. cortex, bark, rind.
(adj. cortical). Corticofugal. Corticopetal. Cotyledon. Culmen.

Decussation.

Dendrite.
Dermatome.
Diencephalon.
Diplopia.
Diverticulum.
Dura.
Dysarthria.
L. culmen, top. Roman X.
G. dendros, tree.
L. divertere, to turn aside.
L. dura, hard, strong.
L. cortex, bark of a tree, + fugere, to flee.
L. cortex, bark of a tree, + petere, to seek.
G. kotyledon, cup-shaped hollow.
L. decussatio, intersection of two lines, as in
G. derma, skin, + temnein, to cut.
G. dia, through, + enkephalos, brain.
G. diploos, double, + opsis, vision.
G. dys, hard, arthron, joint, hence disjointed speech.

Efferent.
Encephalocoele,
Encephalocele.
Encephalon.
Endolymph.
Endoneurium.
Ependyma.
Epineurium.
Epithalamus.
L. ex, out, + ferre, to bear.
G. enkephalos, brain, + koilos, hollow.
G. en, within, + kephalos, head.
G. endon, within, + L. lympha, water.
G. endon, within, + neuron, nerve.
G. epi, upon, + endyma, garment.
G. epi, on, + neuron, nerve.
G. epi, on, + thalamos, chamber.

Falciform.
Falx.
Fastigius.
Fenestra.
Fibre, Fiber.
L. falx, sickle, + forma, shape, likeness.
L. falx, falcis, sickle.
L. fastigium, slope.
L. fenestra, window.
L. fibra, fibre, string, thread.

Fibril.
Filament.
Filum.
Fimbria.
Fissure.
Flocculus.
Follicle.
Fornix.
Fourchette.
Fovea.
Fundus.
Funicular.
Fusiform.

Ganglion.
Genu.
Glia.
Globus.
Glossopharyngeus.
Griseum.
Gyrus (pl. gyri).

Habenula.
Hemiplegia.
Hemisphere.
Hernia.
Hiatus.
Hilum.
Hippocampus.
Hydrocephalus.
Hypaxial.
Hypoglossal.

NL. fibrilla, a little thread.
L. filamentum, thin fibre.
L. filum, thread.
L. fimbriae, threads, fringe.
L. fissura (findo), a cleft.

NL. dim. floccus, a tuft of wool.
L. folliculus, a small bag.
L. fornix, arch or vault.
F. fourchette, fork.
L. fovea, small pit.
L. fundus, bottom.
L. funis, rope.
L. fusus, spindle, + forma, shape, likeness.
G. ganglion, a swelling under the skin.
L. genu, knee.
G. gloia, glue.
L. globus, sphere.
G. glossa, tongue, + pharynx, throat.
L. griseus, bluish.
G. gyros, a turn.
L. habena, strap.
G. hemi, half, + plege, stroke.
G. hemi, half, + sphaira, ball.
L. hernia, protrusion.
L. hiatus, gap.
L. hilum, a small thing.
G. hippos, horse, + kampos, sea monster.
G. hydor, water, + kephale, head.
G. hypo, under, + L. axis, centre line, axis.
G. hypo, under, + glossa, tongue.

Hypophysis.
Hypothalamus.
Impar.
Impression.
Incisura.
Indusium.
Infundibulum.
Innervation.
Insula.
Intrinsic.
Invagination.
Isthmus.

Jugular.
Jugum.
Kinetic.
Labyrinth.
Lacuna.
Lamina (pl. -ae).
Leminiscus.
Leptomeninges.
Limbus.
Limen.
Lingula.
Lobus.
Lucidum.
Lumen.
Lunate.
G. hypo, under, + physis, growth.
G. hypo, under, + thalamos, chamber, couch.
L. impar, unequal.
L. in, in, + premere, to press.
L. incidere, to cut into.
L. indusium, tunic.
L. infundibulum, a funnel.
L. in, in, + nervus, nerve.
L. insula, island.
L. intrinsecus, inward.
L. in, in, + vagina, sheath.
G. isthmos, narrow connection.
L. jugularis (jugulum), pertaining to the neck.
L. jugum, yoke.
G. kinesis, movement.
G. labyrinthos, maze.
L. lacuna, pond.
L. lamina, thin plate.
G. leminiskos, band.
G. leptos, thin, + meninx, membrane.
L. limbus, border.
L. limen, threshold.
L. lingula, small tongue.
G. lobos, lobe.
L. lucidus (lux), full of light, clear.
L. lumen, light, opening.
L. Iuna, moon.

| Macula. | L. macula, spot, stain. |
| :--- | :--- |
| Mater. | A. mater, wrap or nutrient. |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Meatus (pl. -us). | L. meatus, passage. |
| Medulla. | L. medulla, marrow, pith. |
| Meninges. | G. meninx, membrane. |
| Meningocoele, | G. meninx, membrane, + koilos, hollow. |
| Meingocele. | G. meninx, membrane. |
| Meninx | G. mesos, middle, + en, in, + kephale, head. |
| (pl. meninges). | G. meta, after, + thalamus, chamber. |
| Mesencephalon. | G. meta, after, + enkephalos, brain. |
| Metathalamus. | G. mikros, small, + kephale, head. |
| Metencephalon. | G. mikros, small, + gloia, glue. |
| Microcephaly. | G. mikros, small, + osmaomai, to smell. |
| Microglia. | G. mydriasis, dilation of pupil. |
| Microsmatic. | G. myelos, marrow, + enkephalos, brain. |
| Mydriasis. | G. mys, muscle, + enteron, gut. |
| Myelencephalon. | G. neos, new, + pallium, cloak. |
| Myenteric. | L. nervus, G. neuron, cordlike structure, |
| Neopallium. | nerve, tendon. |
| Nerve. | G. neuron, nerve. |
| Neural. | G. neuron, nerve, + algos, pain. |
| Neuralgia. | G. neuron, nerve, + axon, axis. |
| Neuraxon. | G. neuron, nerve, + enteron, gut. |
| Neurenteric. | G. neuron, nerve, + lemma, husk, sheath. |
| Neurilemma. | G. neuron, nerve, + blastos, bud. |
| Neuroblast. | G. neuron, nerve, + ektome, excision. |
| Neuroectomy. | Geuron, nerve, + logos, treatise. |
| Neuroglia. | Neurology. |


| Neuron. | G. neuron, cordlike structure, sinew, tendon; equivalent of L . nervus, hence, nerve. |
| :---: | :---: |
| Neuropil. | G. neuron, nerve, + pilos, felt. |
| Neuropore. | G. neuron, nerve, + poros, hole. |
| Nigra. | L. niger, black. |
| Node. | L. nodus, knot. |
| Nystagmus. | G. nystagma, short sleep (during which rhythmic head movements occur), modern use, rhythmic eye movements. |
| Oculomotor. | L. oculus, eye, + motor, mover. |
| Olfactory. | L. olere, to smell, + facere, to make. |
| Oligodendroglia. | G. oligos, few, + dendron, tree, + gloia, glue. |
| Ophthalmic. | G. ophthalmos, eye. |
| Optic. | G. opsis, sight. |
| Ostium. | L. ostium, door. |
| Otic. | G. otikos, belonging to the ear. |
| Otolith. | G. ous, otos, ear, + lithos, stone. |
| Pachymeninges. | G. pachys, thick, + meninx, membrane. |
| Pallidus. | L. pallidus, pale. |
| Pallium. | L. pallium, cloak. |
| Papilloedema, Papilledema. | L. papilla, nipple, + oedema, swelling. |
| Paraesthesia, Paresthesis. | G. para, alongside of, + aisthesis, sensation. |
| Paraflocculus. | G. para, alongside of, + L. floccus, flock of wool. |
| Paraganglion. | G. para, along, beside, + ganglion, knot. |
| Paralysis. | G. para, alongside of, + lyein, to loosen. |
| Paraplegia. | G. para, alongside of, + plesso, I strike. |
| Parasympathetic. | G. para, alongside of, + sympathetikos, sympathetic. |


| Paraxial. | G. para, alongside of, + L. axis, axle. |
| :--- | :--- |
| Parenchyma. | G. parenchyma, pouring out into the adjacent. |
| Paresis. | G. paresis, relaxation. |
| Parietal. | L. paries, wall. |
| Parieties. | L. paries, wall. |
| Pedicle. | L. pes, foot. |
| Pedunculus. | L. pediculus, a little foot. |
| Pellucida. | L. per, through, + lucere, to shine. |
| Perilymph. | G. peri, around, + L. lympha, fluid. |
| Perineum. | G. perinaion, perineum. |
| Petrosal. | L. petrosus, rocky. |
| Petrous. | L. petrosus, rocky. |
| Phonation. | G. phone, voice. |
| Photoreceptor. | G. phos, light, + recipio, I receive. |
| Phrenic. | G. phren, diaphragm. |
| Pia. | L. pius, delicate. |
| Piriform. | L. pirum, pear, + forma, shape, likeness. |
| Pituitary. | L. pituita, slime, phlegm; at one time believed |
|  | to secrete a mucous material from the |
| Placode. | G. plain into the nose. |
| Plexus (pl. -us). | L. plexus, plaiting, braid. |
| Plica. | L. plicare, to fold. |
| Pons. | L. pons, pontis, bridge. |
| Presbyopia. | G. presbys, old man, + opsis, sight. |
| Processus. | L. processus, going forwards. |
| Prochordal. | G. pro, in front of, + chorde, cord. |
| Profundus. | L. profundus, deep. |
| Proprioceptor. | L. proprius, special, + capere, to take. |
| Proptosis. | G. pro, before, + ptosis, falling. |
| Prosencephalon. | G. pro, before, + enkephalos, brain. |
| Pulvinar. | L. pulvinar, cushioned couch. |
| Punctum. | L. punctum, point. |
|  |  |


| Pupil. | L. pupa, girl. |
| :---: | :---: |
| Putamen. | L. putamen, shell, husk. |
| Pyramid. | G. pyramis, pyramid. |
| Pyriform. | L. pirum, pear, + forma, shape. |
| Quadrigeminus. | L. quadrigeminus, four-fold, four. |
| Radicle. | L. radix, root. |
| Radix. | L. radix, root. |
| Ramify. | L. ramus, branch, + facere, to make. |
| Ramus. | L. ramus, branch. |
| Raphe. | G. raphe, seam. |
| Receptor. | L. recipere, to take back, receive. |
| Recess. | L. recessus, retreat. |
| Restiform. | L. restis, rope, + forma, shape, form. |
| Reticulum. | L. reticulum, little net. |
| Retina. | L. rete, net. |
| Rhinencephalon. | G. rhis, nose, + enkephalos, brain. |
| Rhombencephalon. | G. rhombos, rhomboid, + enkephalos, brain. |
| Rostrum (pl. -a). | L. rostrum, beak. |
| Sac. | L. saccus, sack. |
| Sacculus. | L. sacculus, a little bag. |
| Sarcolemma. | G. sarx, flesh, + lemma, husk, skin. |
| Scala. | L. scala, staircase. |
| Sciatic. | G. ischion, hip joint. |
| Sclera. | G. skleros, hard. |
| Sclerotic. | G. skleros, hard. |
| Septum. | L. saeptum, fence. |
| Sinister. | L. sinister, left side or unlucky. |
| Sinus (pl. -us). | L. sinus, curve, cavity, bosom. |
| Sinusoid. | L. sinus, curve, cavity, + eidos, shape, likeness. |


| Somatic. | G. soma (pl. somata), body. |
| :--- | :--- |
| Somite. | G. soma, body, + suffix -ite, indicating origin. |
| Spina. | L. spina, thorn. |
| Strabismus. | G. strabismos, squinting. |
| Stratum (pl. strata). | L. stratum, layer. |
| Stria. | L. stria, furrow. |
| Striatum. | L. striatus, grooved, streaked. |
| Sublingual. | L. sub, under, + lingua, tongue. |
| Submandibular. | L. sub, under, + mandibula, jaw. |
| Substantia. | L. substantia, substance. |
| Sulcus. | L. sulcus, furrow. |
| Superciliary. | L. super, above, + cilium, eyelid. |
| Sympathetic. | G. syn, together, + pathein, to suffer. |
| Synapse. | G. syn, together, + haptein, to fasten. |
| Tabular. | L. tabula, board, table. |
| Tapetum. | L. tapete, carpet, tapestry. |
| Tectum. | L. tectum (tego), roof. |
| Tegmen. | L. tegmen, covering. |
| Tegmentum. | L. tela, web. |
| Tela. | G. telos, end, + enkephalos, brain. |
| Telencephalon. | L. tentorium, tent. |
| Tentorium. | L. terminare, to limit. |
| Terminalis. | G. thalamos, chamber. |
| Thalamus. | L. theca, envelope, sheath. |
| Theca. | L. tractus, wool drawn out for spinning. |
| Tract. | L. trigeminus, born three together. |
| Trigeminus. | L. tunica, undergarment. |
| Tunica. | Unciform. |


| Uncus. | L. uncus, hook. |
| :--- | :--- |
| Uvea. | L. uva, grape. |
| Vagus. | L. vagus, wandering. |
| Velum. | L. velum, veil. |
| Ventricle. | L. ventriculus, little cavity, loculus. |
| Vermis. | L. vermis, worm. |
| Vestibulum. | L. vestibulum, entrance court. |
| Zona. | L. zona, belt, girdle. |
| Zonula. | L. dim. of zona, belt, girdle. |

## ALPHABETICAL LIST OF TERMS

|  | A |
| :--- | :--- |
| Abdomen. | L. from abdere (?), to hide. |
| Abducens. | L. ab, away, + ducens, leading. |
| Abductor. | L. ab, away, + ducere, to lead. |
| Aberrant. | L. ab, away, + errare, to stray. |
| Abortion. | L. abortio, to abort. |
| Absorption. | L. absorptio, to swallow. |
| Accessory. | L. accessorius, supplementary. |
| Acetabulum. | L. acetabulum, vinegar cup, shape of hip |
|  | joint. |
| Acinus. | L. acinus, grape. |
| Acoustic. | G. akoustikos, pertaining to hearing. |
| Acrania. | G. a, without, + krania, heads. |
| Acromegaly. | G. akros, extremity, + megale, great. |
| Acromion. | G. akron, height, extremity, + omos, shoulder. |
| Adductor. | L. ad, to, + ducere, to lead. |
| Adenoid. | G. aden, acorn, + eidos, form, |
| likeness. |  |
| Adhesion. | L. adhaereo, to stick together. |
| Adipose. | L. adeps, fat. |
| Aditus. | L. aditus, opening. |
| Adnexa. | L. ad, to, + nexus, bound. |
| Adolescence. | L. adolesco, to grow up. |
| Adrenal. | L. ad, near, + renes, kidneys. |

\(\left.$$
\begin{array}{ll}\text { Adventia. } & \text { L. ad, to, + venire, to come. } \\
\text { Afferent. } & \text { L. ad, to, + ferre, to carry. } \\
\text { Agnathism. } & \text { G. a, without, + gnathos, jaw. } \\
\text { Agonist. } & \begin{array}{l}\text { G. agonistes, rival. } \\
\text { Ala. }\end{array} \\
\begin{array}{ll}\text { L. ala, wing. }\end{array}
$$ <br>
Allantois. \& G. allas, sausage, + eidos, form, <br>

appearance.\end{array}\right]\)| Alveolus. | L. alveolus, little cavity. |
| :--- | :--- |
| Amastia. | G. a, without, + mastos, breast. |
| Ambiguus. | L. amb, both ways, + agere, to drive. |
| Amnion. | G. amnion, fetal membrane. |
| Amphiarthrosis. | G. amphi, on both sides, + arthrosis, joint. |
| Ampulla. | L. ampulla, a flask or vessel swelling in the |
| Amygdaloid. | G. amydale, almond, + eidos, form, |
| likeness. |  |
| Analogy. | G. ana, according to, + logos, treatise. |
| Anastomosis. | G. anastomoein, to bring to a mouth, cause |
| to communicate. |  |

Antagonist.
Antebrachium.
Anteflexion.
Anterior.
Anteversion.
Anthropoid.
Antihelix.
Antitragus.

Antrum.
Anus.
Aorta.
Apertura.
Aphasia.
Aphonia.
Apocrine.
Aponeurosis.

Apophysis.
Appendicular.
Appendix.
Aqueduct.
Aqueous.
Arachnoid.

Arachnodactyli.

Arbor vitae.
Archipallium.
Arcuate.
Arcus.
Areola.
G. anti, against, agonistes, rival.
L. ante, before, + brachium, arm.
L. ante, before, + flexere, to bend.
L. ante, before.
L. ante, before, + versio, turning.
G. anthropos, man, + eidos, form, likeness.
G. anti, against, before, + helix, coil.
G. anti, against, before, + tragus, goat, (perhaps the small tuft of hair growing here was likened to a goat's beard?).
G. antron, cave.
L. anus, fundament.
G. aeiro, to raise.
L. apertura, opening.
G. a, without, + phasis, speech.
G. a, without, + phone, voice.
G. apo, from, + krinein, to separate.
G. apo, from, + neuron, tendon (earlier: nerve, later: tendon).
G. apo, from, + physis, growth. adjectival form of appendix.
L. appendere, to hang upon.
L. aqua, water, + ducere, to lead.
L. aqua, water.
G. arachnes, spider, + eidos, shape, likeness.
as previous, spider fingers, Marfans syndrome.
L. arbor, tree, + vitae, of life.
G. archi, principal, + pallium, cloak.
L. arcualis, arch-shaped.
L. arcus, bow.
L. areola (dim. of area, open space).

| Arrector. | L. arrigere, to raise, thus arrectores pilorum, |
| :--- | :--- |
| small muscles in skin that erect the hairs. |  |
| Artefact. | L. arte, by art, + factus, made. <br> Artery. |
|  | G. aer, air, + terein, to keep (L. arteria, <br> windpipe). ancient belief that blood vessels <br> contained air. |
| Articulation. | L. artus, joint, articulatus, little joint, <br> pl. articulationes, joints. |
| Arytenoid. | G. arytana, jug, + eidos, shape, likeness. |
| Aspera. | L. asper, rough. |
| Asterion. | G. aster, star. |
| Asthenic. | G. a, without, + sthenos, strength. |
| Atavistic. | L. atavus, grandfather. |
| Ataxia. | G. a, without, + taxis, order. |
| Atelectasis. | G. atlas, Incomplete, + ectasis, expansion. (Greek god who bears the |
| Atlas. | G. a, without, + tresis, hole. |
| Atresia. | L. atrium, court, entrance hall. |
| Atrium. | G. a, without, + trophe, nourishment. |
| Atrophy. | L. audire, to hear. |
| Auditory. | L. dim., auricula, external ear. |
| Auricle. | G. autos, self, + nomos, law. |
| Autonomic. | L. axis, axle of a wheel, the line about which |
| Axial. | any body turns. |
| Axilla. | L. axilla, armpit. |
| Axis. | G. axis, axle of a wheel. |
| Axon. | G. a, not, + zygon, yoke; hence, unpaired. |
| Azygos. |  |

## B

| Baroreceptor. | G. baros, weight (pressure receptor). |
| :--- | :--- |
| Basal. | L. basis, footing, base. |
| Basilic. | A. al-basilic, inner vein. |
| Basion. | G. basis, footing, base. |
| Basisphenoid. | G. basis, base, + sphenoeides, |
| wedgeshaped. |  |
| Biceps. | L. bis, two, + caput, head. |
| Bicornuate. | L. bis, two, + cornua, horns. |
| Bicuspid. | L. bis, two, + cuspis, point. |
| Bifid. | L. bis, two, + findere, to cleave. |
| Bifurcate. | L. bis, two, + furca, fork. |
| Bilateral. | L. bi, two, + latus, side. |
| Bile. | L. bilis, bile. |
| Bipennate. | L. bis, two, + pinna, feather. venter, belly. |
| Biventer. | G. blepharon, eyelid. |
| Blepharal. | L. bolos, mass. |
| Bolus. | arm). |
| Brachial. | L. brachium, arm, (upper arm). |
| Brachium | G. branchiae, or G. branchia, gills. |
| (pl. -ia). | G. brachys, short, + kephale, head. |
| Branchial. | G. brechein, to moisten, (thought most humid |
| Brachycephalic. | part of infant skull). |
| Bregma. | L. brevis, short. |
| Brevis. | G. bronchiolus (dim. of bronchus, brechein, |
| Bronchiole. | to moisten). |
| Bronchus. | L. bulbus, bulb, swollen root. |
| Buccal. | Bulbus. |

\(\left.\begin{array}{ll}Bulla. \& L. bulla, a bubble; hence spherical in <br>

shape.\end{array}\right]\)| L. bursa, a purse; hence purse-shaped |
| :--- |
| object. |

## C

Calcaneus.
Calcar.
Calcification.
Callosum.
Callous.
Calvaria.
Calyx
(pl. calices).
Canaliculus.
Cancellous.
Canine.
Cannula.
Canthus.
Capillary.
Capitulum.
Capsule.
Caput
(pl. capita).
Cardiac.
Cardinal.

Carina.
Carneae.
L. calcaneus, heel.
L. calcar, spur.
L. calx, lime, + facere, to make.
L. callosus, -a, -um, thick-skinned, also a beam or rafter.
L. as above, newly formed bone at fracture site.
L. calvus, bald.
L. calyx, husk, cup-shaped protective covering.
L. canalis, watepipe.
L. cancelli, latticework.
L. canis, dog.
L. dim. canna, reed.
G. kanthos, rim on a wheel.
L. capillaris, pertaining to the hair.
L. dim. caput, small head.
L. dim. of capsa, box.
L. caput, head.
G. kardiakos (kardia), pertaining to the heart.
L. cardinalis, pertaining to a door hinge, on which something important or fundamental hinges.
L. carina, keel.
L. carneus, fleshy.

| Carnivorous. | L. carno, flesh, + vorare, to devour. |
| :---: | :---: |
| Carnosus. | L. carnosus, fleshy. |
| Carotid. | G. karon, deep sleep (pressure on artery produces stupor). |
| Carpus. | G. karpos, wrist. |
| Cartilage. | L. cartilago, gristle, cartilage. |
| Caruncle. | L. dim. of caro, flesh, any fleshy eminence. |
| Catheter. | G. kata, down, + heimi, thrust. |
| Cauda, caudal. | L. cauda, tail. |
| Cava. | L. cavus, -a, -um, hollow or cave. |
| Cavernosus. | L. caverna, a hollow or cave. |
| Cavum. | L. cavum, a hollow or cave. |
| Cecum, Caecum. | L. caecus, -a, -um, blind. |
| Celiac, Coeliac. | G. koilia, belly. |
| Celom (e), Coelom. | G. koiloma, a hollow. |
| Cementum. | L. caementum, rough stone. |
| Centrum. | L. centrum, centre. |
| Cephalic. | G. kephale, head. |
| Cerebellum. | L. dim. cerebrum, brain. |
| Cerebrum. | L. cerebrum, brain. |
| Cervical. | L. cervix, neck. |
| Chiasma. | G. chiasma, figure of X. |
| Chirurgery. | G. cheir, hand, + ergon, work, (hence surgery). |
| Choana (pl. -ae). | G. choane, funnel. |
| Choledochus. | G. chole, bile, + dochos (dechomai), container. |
| Chorda. | G. chorde, string of gut, cord. |
| Chorion. | G. chorion, skin. |
| Choroid. | G. chorion, skin, + eidos, shape, likeness. |
| Chromatolysis. | G. chroma, colour, + lysis, dissolution. |

Chromosome.
Chyle.
Chyme.
Ciliary.
Cingulum.
Circumflex.
Circumvallate.
Cisterna.
Claustrum.
Clava.
Clavicle.
Climacteric.

Cloaca.
Coccyx.

Cochlea.
Collagen.
Collateral.
Colliculus.
Colloid.
Collum.
Colon.
Comes.
Comitans
(pl. comitantes).
Commissure.
Communicans.
Concha.
Condyle.
Conjunctiva.

Constrictor.
G. chroma, colour, + soma, body.
G. chylos, juice.
G. chymos, juice.
L. cilium (pl. cilia), eyelash.
L. cingulum, girdle.
L. circum, around, + flexere, to bend.
L. circum, around, + vallum, wall.
L. cisterna, reservoir.
L. claustrum, barrier.
L. clava, club.
L. clavicula, a little key.
G. klimakter, top of ladder (from klimax, ladder).
L. cloaca, sewer, drain.
G. kokkyx, a cuckoo, hence a structure shaped like a cuckoo's bill.
L. cochlea (G. kochlias), spiral, snail shell.
G. kolla, glue, + L. gen, begetter of.
L. con, together, + latus, side.
L. colliculus, little hill.
G. kolla, glue, + eidos, likeness, shape.
L. collum, neck.
G. kolon, great gut.
L. comes, companion.
L. comitari, to accompany.
L. commissura (cum + mittere), connection.
L. communicans, communicating.
L. concha, bivalve, oyster shell.
G. kondylos, knuckle.
L. conj, together + jungo, I join, hence connecting.
L. constringere, to draw together.

| Conus. | L. conus, cone. |
| :---: | :---: |
| Convolution. | L. con, together, + volvo, to roll. |
| Copula. | L. copula, tie (from copulare, to copulate). |
| Coraco-, corono-. | G. korax or corone, crow; hence crowlike. |
| Coracoid. | G. korax, crow, + eidos, form, likeness. |
| Corium. | G. chorion, skin, leather. |
| Cornea. | L. corneus, horny. |
| Cornu. | L. cornu, horn. |
| Corona. | L. corona, crown. |
| Coronary. | L. coronarius, pertaining to a wreath or crown; hence, encircling. |
| Coronoid. | G. korax, crow, + eidos, form, likeness. |
| Corpus (pl. corpora). | L. body. |
| Corpuscle. | L. corpusculum, little body. |
| Corrugator. | L. con, together + ruga, wrinkle. |
| Cortex (adj. cortical). | L. cortex, bark, rind. |
| Corticofugal. | L. cortex, bark of a tree, + fugere, to flee. |
| Corticopetal. | L. cortex, bark of a tree, + petere, to seek. |
| Costa <br> (adj. costal). | L. costa, rib. |
| Cotyledon. | G. kotyledon, cup-shaped hollow. |
| Coxa. | L. coxa, hip. |
| Cranial | G. kranion, skull. |
| Cranium. (adj. cranial). | G. kranion, skull. |
| Cremaster. | G. cremaster, suspender. |
| Cribriform. | L. cribrum, sieve, + forma, form. |
| Cricoid. | G. krikos, ring, + eidos, form, likeness. |
| Crista. | L. crista, crest. |
| Crista galli. | L. crista, crest + L. gallus, cock, hence cock's comb. |


| Cruciate. | L. crux, cross. |
| :--- | :--- |
| Crus (pl. crura). | L. crus, leg. |
| Cubitus. | L. cubitus, elbow. |
| Cuboid. | G. kuboeides, cube-shaped. |
| Culmen. | L. culmen, top. |
| Cuneiform. | L. cuneus, wedge, + forma, shape, likeness. |
| Cupula. | L. cupula, a small cask or cup. |
| Cuspis. | L. cuspis, point. |
| Cutaneous. | L. cutis, skin. |
| Cuticle. | L. cutis, skin. |
| Cutis. | L. cutis, skin. |
| Cyst (adj. cystic). | G. kystis, bag, bladder, pouch. |
| Cytology. | G. kytos, cell, + logos, treatise. |
| Cytoplasm. | G. kytos, cell, + plasma, plasma, anything |
|  | molded. |

## D

Dacryon.
Dactyl.
Dartos.
Decidua
(adj. Deciduous).

Defaecation, Defecation.
Deferens. L. de, away, + ferens, carrying.
Deglutition.
Deltoid.

Dendrite.
Dens.

Decussation. L. decussatio, intersection of two lines, as in Roman X.
G. dakryon, tear.
G. daktylos, finger.
G. dartos, skinned.
L. deciduus, (de + cado), falling off.
L. defaecare, to cleanse.
L. deglutire, to swallow.
G. delta, letter in Greek alphabet, triangular-shaped.
G. dendros, tree.
L. dens, tooth.

Dentine.
Dentition.
Depressor.
Dermal.
Dermatoglyphics.
Dermatome.
Dermis.
Detritus.
Detrusor.
Diagnosis.
Diaphragm.
Diaphysis.
Diarthrosis.

Diastema
(pl. -ata).
Diastole.
Diencephalon.
Digastric.
Digestion.
Digit.
Diploë.
Diploid.
Diplopia.
Disc.
Distal.
Diverticulum.
Dizygotic.
Dolichocephalic.
Dorsal.
Duct.
Ductule.
L. dens, tooth.
L. dentitis, cutting of teeth.
L. de, down, + premere, to press.
G. derma, skin.
G. derma, skin, + glyphein, to carve.
G. derma, skin, + temnein, to cut.
G. derma, skin.
L. deterere, to rub away.
L. detrudere, to push down.
G. dia, through, + gnosis, knowledge.
G. dia, through, + phragma, wall.
G. dia, between, + physis, growth.
G. dia, through, + arthroun, to fasten by a joint.
G. diastema, interval.
G. dia, through, + stellein, to send.
G. dia, through, + enkephalos, brain.
G. dis, double, + gaster, belly.
L. dis, apart, + gerere, to carry.
L. digitus, finger.
G. diploë, fold.
G. diploos, twofold.
G. diploos, double, + opsis, vision.
L. discus, disc.
L. distare, to stand apart.
L. divertere, to turn aside.
G. dis, twice, + zygoo, join together.
G. dolichos, long + G. kephale, head.
L. dorsum, back.
L. ducere, to lead or draw.
L. ducere, to lead, dim.

| Duodenum. | L. duodeni, twelve (meaning twelve fingerbreadths). |
| :---: | :---: |
| Dura. | L. dura, hard, strong. |
| Dysarthria. | G. dys, hard, arthron, joint, hence disjointed speech. |
|  | E |
| Ectoderm. | G. ektos, outside, + derma, skin. |
| Ectopia. | G. ektopos, distant. |
| Effector. | L. efficere, to bring to pass. |
| Efferent. | L. ex, out, + ferre, to bear. |
| Ejaculatory. | L. e, out, + jacere, to throw. |
| Elastin. | G. elastikos, impulsive. |
| Emboliformis. | G. embolos, wedge, + L. forma, shape. |
| Embolus. | G. embolos, wedge, plug, anything inserted. |
| Embryo. | G. embryon, fruit in the womb, from G. bryein, to grow. |
| Embryology. | G. embryon, fruit in the womb, + logos, treatise. |
| Eminence. | L. e, out, + minere, to jut. |
| Emissary. | L. e, out, + mittere, to send. |
| Enarthrosis. | G. en, in, + arthron, joint. |
| Encephalocoele, Encephalocele. | G. enkephalos, brain, + koilos, hollow. |
| Encephalon. | G. en, within, + kephalos, head. |
| Endocardium. | G. endon, within, + kardia, heart. |
| Endochondrial. | G. endon, within, + chondros, cartilage. |
| Endocranium. | G. endon, within, + kranion, skull. |
| Endocrine. | G. endon, within, + krinein, to separate. |
| Endoderm. | G. endon, within, + derma, skin. |
| Endolymph. | G. endon, within, + L. lympha, water. |
| Endometrium. | G. endon, within, + metra, womb. |


| Endomysium. | G. endon, within, + mys, muscle. |
| :--- | :--- |
| Endoneurium. | G. endon, within, + neuron, nerve. |
| Endosteum. | G. endon, within, + osteon, bone. |
| Endoskeleton. | G. endon, within, + skeletos, dried up. |
| Endothelium. | G. endon, within, + thele, nipple. |
| Enzyme. | G. en, in, + zyme, leaven. |
| Ependyma. | G. epi, upon, + endyma, garment. |
| Epicanthus. | G. epi, upon, + kanthos, rim. |
| Epicardium. | G. epi, on, + kardia, heart. |
| Epicondyle. | G. epi, on, + kondylos, knuckle. |
| Epicranium. | G. epi, upon, + kranion, skull. |
| Epidermis. | G. epi, on, + derma, skin. |
| Epididymis. | G. epi, on, + didmoi, testicles. |
| Epigastrium. | G. epi, upon, + gaster, belly. |
| Epiglottis. | G. epi, upon, + glottis, larynx. |
| Epimysium. | G. epi, upon, + mys, muscle. |
| Epineurium. | G. epi, on, + neuron, nerve. |
| Epiphysis. | G. epi, on, + physis, growth. |
| Epiploic. | G. epiploon, caul, omentum. |
| Epispadias. | G. epi, upon, + N.L. spadias, F. spadon, |
| Epithalamus. | G. epi, on, + thalamos, chamber. |
| Epithelium. | G. epi, on, + thele, nipple. |
| Epoöphoron. | G. epi, upon, + oön, egg, + phoros, |
| Erector. | bearing. |
| Erythrocyte. | L. erectus, erect. |
| Ethmoid. | G. erythros, red, + kytos, cell. |
| Eugenics. | G. ethmos, sieve, + eidos, form, likeness. |
| Eversion. | G. en, well, + gennan, to generate. |
| Exomphalos. | L. e, out, + vertere, to turn. |
| Excretion. | G. ex, out, + omphalos, navel. |
| Exocrine. | G. excretus) ex, out, + krinein, to sernere, to sift. |
|  |  |


| Exophthalmos. | G. ex, out, + ophthalmos, eye. |
| :--- | :--- |
| Exoskeleton. | G. ex, out, + skeleton, skeleton. |
| Extension. | L. extendo, extend. |
| Extensor. | L. ex, out, + tendere, to stretch. |
| Extravasation. | L. extra, outside, + vas, vessel. |
| Extrinsic. | L. extrinsecus, on the outside. |
| Exudate. | L. ex, out, + sudare, to sweat. |

## F

Facet.
Facialis.
Facies.
Faeces, Feces.
Falciform.
Falx.
Fascia (pl. -iae).

Fasciculus.
Fastigius.
Fauces.
F. facette, face.
L. facies, face.
L. facies, face.
L. faex, dregs.
L. falx, sickle, + forma, shape, likeness.
L. falx, falcis, sickle.
L. fascia, band.
L. fascis, bundle.
L. fastigium, slope.
L. faux, throat.

Femur.
L. femur, thigh.

Fenestra.
Fetus, Foetus.
Fibre, Fiber.
Fibril.
Fibroblast.
Fibrocartilage.
Fibula.
Filament.
L. fenestra, window.
L. fetus, offspring.
L. fibra, fibre, string, thread.

NL. fibrilla, a little thread.
L. fibra, fibre, + blastos, bud.
L. fibra, fibre, + cartilago, gristle.
L. fibula, pin, skewer, brooch.
L. filamentum, thin fibre.

Filum.
Fimbria.
L. filum, thread.
L. fimbriae, threads, fringe.

Fissure.
L. fissura (findo), a cleft.

| Fistula. | L. fistula, pipe. |
| :--- | :--- |
| Flaccid. | L. flaccidus, weak. |
| Flavum. | L. flavus, yellow. |
| Flexor. | L. flexus, bent. |
| Flocculus. | NL. dim. floccus, a tuft of wool. |
| Folia. | L. folium, leaf. |
| Follicle. | L. folliculus, a small bag. |
| Fontanelle. | F. fontanelle, a small fountain. |
| Foramen. | L. foramen, hole. |
| Forceps. | L. forceps, pincers. |
| Form. | L. forma, shape. |
| Fornix. | L. fornix, arch or vault. |
| Fossa. | L. fossa, ditch, channel, something dug. |
| Fourchette. | F. fourchette, fork. |
| Fovea. | L. fovea, small pit. |
| Fraenum, Frenum. | L. fraenum, bridge. |
| Frenulum. | L. dim. fraenum, a little bridge. |
| Frontal. | L. frons, frontis, forehead, brow. |
| Fulcrum. | L. fulcrum, post. |
| Fundiform. | L. funda, sling, + forma, shape, likeness |
| Fundus. | L. fundus, bottom. |
| Funicular. | L. funis, rope. |
| Fusiform. | L. fusus, spindle, + forma, shape, |
|  | likeness. |
| Galea. | G. galea, leather helmet. |
| Gallus. | G. gallus, cock. |
| Gametes. | G. ganglion, a swelling under the skin. |
| Ganglion. | NL. dim. from G. gaster, stomach. |
| Gastrocnemius. | Gastrula. |


| Gemellus. | L. gemellus, twin. |
| :--- | :--- |
| Genial. | G. geneion, chin. |
| Geniculate. | L. geniculatus, with bent knee. |
| Genioglossus. | G. geneion, chin, + glossa, tongue. |
| Geniohyoid. | G. geneion, chin, + hyoeides, U-shaped. |
| Genital. | L. genitalis (gigno), pertaining to birth. |
| Genu. | L. genu, knee. |
| Germinal. | L. germen, bud, germ. |
| Germinative. | L. germen, bud, germ. |
| Gestation. | L. gestare, to bear. |
| Ginglymus. | G. ginglymus, hinge. |
| Glabella. | L. glaber, smooth. |
| Gland. | L. glandula, dim. glans, acorn, pellet. |
| Glans. | L. glans, acorn. |
| Glenoid. | G. glene, socket, + eidos, form, likeness. |
| Glia. | G. gloia, glue. |
| Globus. | L. globus, sphere. |
| Glomerulus. | L. dim. of glomus, a ball. |
| Glossal. | G. glossa, tongue. |
| Glossopharyngeus. | G. glossa, tongue, + pharynx, throat. |
| Glottis. | G. glottis, mouth of the windpipe. |
| Gluteus. | G. gloutos, rump. |
| Gnathion. | G. gnathos, jaw. |
| Gomphosis. | G. gomphos, wedge-shaped nail. |
| Gonad. | G. gone, seed. |
| Gonion. | G. gonia, angle. |
| Gracilis. | L. gracilis, thin. |
| Granulation. | L. dim. granum, grain. |
| Granulum. | L. granulum, small grain. |
| Gravid. | L. gravida, pregnant. |
| Griseum. | L. griseus, bluish. |
| Gubernaculum. | L. gubernaculum, helm. |
|  |  |


| Gynaecomastia, | G. gyne, woman, + mastos, breast. |
| :--- | :--- |
| Gynecomastia. | G. gyros, a turn. |

## H

Habenula.
Habitus.
Haemal, hemal.
Hallux.
Hamatum.
Hamulus.
Haploid.
Hemiplegia.
Hemisphere.
Hemoglobin,
Haemoglobin.
Hemopoietic,
Haemopoietic.
Hepar.
Hepatic.
Hernia.
Hiatus.
Hilum.
Hippocampus.
Histology.
Holocrine.
Homology.
Hormone.
Humerus.
Humor.
Hyaline.
Hydrocephalus.
L. habena, strap.
L. habitus, condition of the body.
G. haima, blood.
L. hallux, big toe.
L. hamatus, hook-shaped.
L. dim. hamus, hook.
G. haplos, plain.
G. hemi, half, + plege, stroke.
G. hemi, half, + sphaira, ball.
G. haima, blood, + L. globus, sphere.
G. haima, blood, + poietikos, creative.
G. hepar, liver.
L. hepar, liver.
L. hernia, protrusion.
L. hiatus, gap.
L. hilum, a small thing.
G. hippos, horse, + kampos, sea monster.
G. histos, web, + logos, treatise.
G. holos, whole, + krinein, to separate.
G. homos, same, + logos, treatise.
G. hormaein, to excite.
L. humerus, shoulder.
L. humor, moisture, fluid.
G. hyalos, glass.
G. hydor, water, + kephale, head.


| Innominate. | L. in, in, + nomen, name, unnamed bone, unnamed artery. |
| :---: | :---: |
| Insertion. | L. in, in, + serere, to plant. |
| Insula. | L. insula, island. |
| Integument. | L. in, over, + tegere, to cover. |
| Intercalated. | L. inter, between, + calare, to call, inserted or placed between. |
| Intercostal. | L. inter, between, + costa, rib. |
| Interdigitating. | L. inter, between, + digitus, digit, interlocked by finger-like processes. |
| Interstitial. | L. inter, between, + sistere, to set, thus placed in spaces or gaps. |
| Intervertebral. | L. inter, between, + vertebra, joint. |
| Intestine. | L. intus, within, or L. intestina, guts, entrails. |
| Intima. | L. intima, innermost. |
| Intrinsic. | L. intrinsecus, inward. |
| Introitus. | L. intro, within, + ire, to go. |
| Invagination. | L. in, in, + vagina, sheath. |
| Inversion. | L. in, in, + vertere, to turn. |
| Iris. | G. iris, rainbow. |
| Ischiofemoral. | G. ischion, hip, + L. femur, thigh. |
| Ischium (pl. -ia). | G. ischion, hip. |
| Isthmus. | G. isthmos, narrow connection. |
|  | J |
| Jejunum. | L. jejunus, empty (of food), that part of intestine that appears empty. |
| Jugal. | L. jugum, yoke. |
| Jugular. | L. jugularis (jugulum), pertaining to the neck. |
| Jugum. | L. jugum, yoke. |
| Juxtaposition. | L. juxta, near, + positio, place. |

## K

| Karyocyte. | G. karyon, nucleus, nut, + kytos, cell. |
| :--- | :--- |
| Karyolysis. | G. karyon, nucleus, nut, +lysis, loosening. |
| Keratin. | G. keras, horn. |
| Kinetic. | G. kinesis, movement. |
| Kyphosis. | G. kyphos, bent. |

## L

Labial.
L. labialis (labia), pertaining to lips.

Labium.
L. labium, lip.

Labrum.
L. labrum, rim.

Labyrinth.
G. labyrinthos, maze.

Lacerate.
Lacrimal.
Lactation.
L. lacerare, to tear.
L. lacrima, tear.
L. lactare, to suckle.

Lacteals.
L. lactare, to suckle.

Lacuna.
Lacus.
Lambdoid.
L. lacuna, pond.
L. lacus, lake.
G. lambda, shaped like Greek letter L.

Lamella.
L. dim. of lamina, leaf.

Lamina (pl. -ae).
L. lamina, thin plate.

Lanugo.
Laparotomy.
L. lanugo, fine hair.
L. lapara, flank, + tome, section, cut.

Larynx.
G. larynx, upper part of windpipe.

Lateral.
Latissimus.
L. lateralis (latus), pertaining to a side.
L. superlative, latus, broad, therefore very broad.
Leminiscus.
G. leminiskos, band.

Lemma.
G. lemma, skin.

Lens.
Leptomeninges.
Leucocyte,
Leukocyte.
Levator.
Lien.
Lieno-.

Ligamentum.
Ligature.
Limbus.
Limen.
Ling-.
Lingual.
Lingula.
Lipid.
Liver.
Lobus.
Locus.
Longus.
Lordosis.
Lucidum.
Lumbar.
Lumbrical.
Lumen.
Lunate.
Lung.
Luteum.
Lymph.
Lymphocyte.
L. lens, lentil.
G. leptos, thin, + meninx, membrane.
G. leukos, white, + kytos, cell.
L. levare, to raise.
L. lien, spleen.
L. lien, spleen from original L. splen (the sp having been dropped).
L. ligamentum, a bandage.
L. ligare, to bind.
L. limbus, border.
L. limen, threshold.
L. lingua, tongue.
L. lingua, tongue.
L. lingula, small tongue.
G. lipos, fat, + eidos, resemblance.

AS. lifer, liver.
G. lobos, lobe.
L. locus, place.
L. longus, long.
G. Iordoo, I bend.
L. lucidus (lux), full of light, clear.
L. lumbare, apron for the loins.
L. lumbricus, earthworm.
L. Iumen, light, opening.
L. Iuna, moon.

AS. lunge, lung.
L. Iuteus, yellow.
L. lympha, spring water.
L. Iympha, spring water, + G. kytos, cell.

## M

| Macrophage. | G. makros, large, + phagein, to eat. |
| :--- | :--- |
| Macroscopic. | G. makros, large, + skopeo, I see. |
| Macula. | L. macula, spot, stain. |
| Magnus, -a, -um. | L. magnus, large. |
| Malar. | L. mala, cheek bone. |
| Malleus. | L. malleus, hammer. |
| Mammary. | L. mamma, breast. |
| Mammillary. | L. dim. mammillaris (mamma, -ae), little |
| Mandible. | breast. |
| Manubrium. | L. mando, l chew. |
| Manus. | L. manus, hand. |
| Marginal. | L. marginalis (margo), bordering. |
| Masseter. | G. masseter, chewer. |
| Mastication. | L. masticatio, chewing. |
| Mastoid. | G. mastos, breast, + eidos, form, likeness. |
| Mater. | A. mater, wrap or nutrient. |
| Matrix. | L. matrix (mater), womb, groundwork, mold. |
| Maxilla. | L. maxilla, jaw, now bone of upper jaw. |
| Meatus (pl. -us). | L. meatus, passage. |
| Medial. | L. medialis (medius), pertaining to the middle. |
| Median. | L. medianus, in the middle. |
| Mediastinum. | L. mediastinus, servant, drudge, but |
|  | anatomical term mediastinum probably |
| Medulla. | Lerived from per medium tensum, tight in |
| Megaloblast. | G. megas, big, + blastos, bud. |
| Meiosis. | G. meion, less. |
| Melanin. | G. melas, black. |
| Membrane. | L. membrana, skin. |
|  |  |


| Meninges. | G. meninx, membrane. |
| :---: | :---: |
| Meningocoele, | G. meninx, membrane, + koilos, hollow. |
| Meningocele. |  |
| Meniscus. | L. menis, cresent, half-moon, dim. of mene, moon. |
| Meninx <br> (pl. meninges). | G. meninx, membrane. |
| Menopause. | G. men, month, + pausis, cessation. |
| Menstruation. | G. men, month, L. menstruus, pertaining to a month. |
| Mental. | L. mentum, chin. |
| Merocrine. | G. meros, portion, + krinein, to separate. |
| Mesencephalon. | G. mesos, middle, + en, in, + kephale, head. |
| Mesenchyme. | G. mesos, middle, + en, in, + chymos, juice. |
| Mesentery. | G. mesos, midway between, + enteron, gut. |
| Mesocolon. | G. mesos, middle, + kolon, great gut. |
| Mesoderm. | G. mesos, middle, + derma, skin. |
| Mesogastrium. | G. mesos, middle, + gaster, stomach. |
| Mesonephros. | G. mesos, middle, + nephros, kidney. |
| Mesosalpinx. | G. mesos, middle, + salpinx, tube. |
| Mesothelium. | G. mesos, middle, + thele, nipple, hence middle lining layer. |
| Mesovarium. | G. mesos, middle, + L. ovarium, ovary. |
| Metabolic. | G. metabole, change. |
| Metacarpus. | G. meta, after, + L. carpus, wrist. |
| Metamorphosis. | G. meta, after + morphe, form, signifying change. |
| Metanephros. | G. meta, after, + nephros, kidney. |
| Metaphase. | G. meta, after, + phasis, appearance. |
| Metaphysis. | G. meta, after, + physis, growth. |
| Metaplasia. | G. meta, after, + plasma, formed, molded. |
| Metatarsus. | G. meta, after, + L. tarsus, ankle. |
| Metathalamus. | G. meta, after, + thalamus, chamber. |


| Metencephalon. | G. meta, after, + enkephalos, brain. |
| :--- | :--- |
| Metopic. | G. metopon, forehead. |
| Microcephaly. | G. mikros, small, + kephale, head. |
| Microdont. | G. mikros, small, + odous, tooth. |
| Microglia. | G. mikros, small, + gloia, glue. |
| Microscope. | G. mikros, small, + skopeo, I look. |
| Microsmatic. | G. mikros, small, + osmaomai, to smell. |
| Microsome. | G. mikros, small, + soma, body. |
| Microtome. | G. mikros, small, + tome, cutting. |
| Minimus. | L. minimus, least. |
| Mitochondria. | G. mitos, thread, + chondrion, grain. |
| Mitosis. | G. mitos, thread. |
| Mitral. | L. mitra, turban, but Hebrew priest headress |
|  | the only head covering that the mitral valve |
| Modiolus. | L. modiolus, hub. |
| Molar. | L. molaris (mola), pertaining to a millstone. |
| Mono-. | G. monos, alone. |
| Monocyte. | G. monos, single, + kytos, cell. |
| Mons. | L. mons, mountain. |
| Morph-. | G. morphe, shape. |
| Morphology. | G. morphos, form, + logos, treatise. |
| Morula. | L. morus, mulberry. |
| Mucus. | L. mucus, G. muxa, snivel, slippery secretion. |
| Multifidus. | L. multifidus, much divided. |
| Multiparous. | L. multus, many, + parire, to give birth. |
| Muscle. | L. musculus, little mouse. |
| Mydriasis. | G. mydriasis, dilation of pupil. |
| Myelencephalon. | G. myelos, marrow, + enkephalos, brain. |
| Myelin. | G. myelos, marrow. |
| Myenteric. | G. mys, muscle, + enteron, gut. |
| Mylohyoid. | G. myle, mill, + hyoeides, U-shaped. |
| Myocardium. | G. mys, myos, muscle, + kardia, heart. |
|  |  |

Myology.
Myotome.
Myxoedema, Myxedema.
G. mys, muscle, + logos, treatise.
G. mys, myos, muscle, + tome, a cutting.
G. myxa, mucus, + oidema, swelling.

## N

N.A.

Naris (pl. -es).
Nasion.
Nates.
Navel.
Navicular.
Necrosis.
Necropsy.
Neo-.
Neopallium.
Nerve.

Neural.
Neuralgia.
Neuraxon.
Neurenteric.
Neurilemma.
Neuroblast.
Neuroectomy.
Neuroglia.
Neurology.
Neuron.

Neuropil.
Neuropore.
Nictitans.

Nomina Anatomica.
L. naris, nostril.
L. nasus, nose.
L. nates, buttocks.

AS. nafe, centre of hub of wheel.
L. navicula, small boat.
G. nekrosis, a killing.
G. nekros, corpse, + opsis, sight.
G. neos, new.
G. neos, new, + pallium, cloak.
L. nervus, G. neuron, cordlike structure, nerve, tendon.
G. neuron, nerve.
G. neuron, nerve, + algos, pain.
G. neuron, nerve, + axon, axis.
G. neuron, nerve, + enteron, gut.
G. neuron, nerve, + lemma, husk, sheath.
G. neuron, nerve, + blastos, bud.
G. neuron, nerve, + ektome, excision.
G. neuron, nerve, + gloia, glue.
G. neuron, nerve, + logos, treatise.
G. neuron, cordlike structure, sinew, tendon; equivalent of $L$. nervus, hence, nerve.
G. neuron, nerve, + pilos, felt.
G. neuron, nerve, + poros, hole.
L. nictare, to wink.

| Nigra. | L. niger, black. |
| :--- | :--- |
| Nictitating. | L. nictare, to wink. |
| Node. | L. nodus, knot. |
| Norma. | L. norma, rule, square used by carpenters, <br> hence standard viewpoint. |
| Normoblast. | L. norma, rule, + blastos, bud. |
| Notochord. | G. noton, back, + chorde, cord. |
| Nucha. | L. nucha, nape of neck. |
| Nuchal. | L. nucha, nape of neck. |
| Nucleolus. | L. nucleus, nut. New derivation "small <br> nucleus." |
| Nucleus. | L. nucleus, nut. <br> Nystagmus. |
|  | G. nystagma, short sleep (during which |
| rhythmic head movements occur), modern |  |
|  | use, rhythmic eye movements. |

## O

| Obelion. | G. obelos, pointed pillar. |
| :--- | :--- |
| Obliquus. | L. obliquus, slanting. |
| Obturator. | L. obturo, I stop up. |
| Occipital. | L. occipitium, back of head. |
| Occlusion. | L. ob, before, + claudo, I close. |
| Oculomotor. | L. oculus, eye, + motor, mover. |
| Odontoblast. | G. odous, tooth, + blastos, bud. |
| Odontoid. | G. odous, tooth, + eidos, shape, likeness. |
| Oedema, Edema. | G. oidema, swelling. |
| Oesophagus, | G. oisein (phero), to carry, + phagein, to eat. |

## Esophagus. <br> Oestrus, Estrus.

G. oistros, stinging insect, stung into activity at time of heat.
$\begin{array}{ll}\text { Olecranon. } & \text { G. olene, elbow, + kranion, head. } \\ \text { Olfactory. } & \text { L. olere, to smell, + facere, to make. }\end{array}$

| Oligodendroglia. | G. oligos, few, + dendron, tree, + gloia, glue. |
| :---: | :---: |
| Omentum. | L. omentum, adipose membrane enclosing the bowels. |
| Omohyoid. | G. omos, shoulder, + G. hyoeides, U-shaped; thus muscle passing from shoulder to U-shaped hyoid bone. |
| Ontogeny. | G. onta, things that exist, + gennan, to beget. |
| Oocyte. | G. oon, egg, + kylos, hollow body. |
| Oogenesis. | G. oon, egg, + genesis, birth. |
| Oogonium. | G. oon, egg, + gonos, offspring. |
| Operculum. | L. operculum, corner or lid. |
| Opisthion. | G. opisthios, posterior. |
| Ophthalmic. | G. ophthalmos, eye. |
| Opposition. | L. ob, in the way of, + positus, placed. |
| Optic. | G. opsis, sight. |
| Oral. | L. os, oris, mouth; (compare L. os, bone, below). |
| Ora serrata. | L. ora, edge, + serra, saw. |
| Orbit. | L. orbis, anything circular. |
| Organ. | L. organum, implement. |
| Orifice. | L. orificium, opening. |
| Os. | L. os, bone. |
| Osseous. | L. os (pl. ossa), bone. |
| Ossicle. | L. ossiculum, small bone. |
| Ossification. | L. os, bone, + facere, to make. |
| Osteone. | G. osteon, bone. |
| Osteocyte. | G. osteon, bone, + kytos, cell. |
| Osteology. | G. osteon, bone, + logos, treatise. |
| Osteolysis. | G. osteon, bone, + lysis, melting. |
| Osteomalacia. | G. osteon, bone, + malakia, softness. |
| Ostium. | L. ostium, door. |
| Otic. | G. otikos, belonging to the ear. |
| Otolith. | G. ous, otos, ear, + lithos, stone. |


| Ovary. | L. ovum, egg. |
| :---: | :---: |
| Oviduct. | L. ovum, egg, + ductus, duct, tube. |
| Oviparous. | L. ovum, egg, + parus, giving birth by laying eggs. |
| Ovum (pl. ova). | L. ovum, egg. |
| Oxyntic. | G. oxyntos, making acid. |
| Oxytocin. | G. oxys, swift, + tokos, birth. |
|  | $\mathbf{P}$ |
| Pachymeninges. | G. pachys, thick, + meninx, membrane. |
| Palate. | L. palatum, palate. |
| Pallidus. | L. pallidus, pale. |
| Pallium. | L. pallium, cloak. |
| Palma. | L. palma, the (open) hand. |
| Palpebra. | L. palpebra, eyelid. |
| Pampiniform. | L. pampineus, full of or wrapped around with vine leaves, + forma, likeness. |
| Pancreas. | G. pan, all, + kreas, flesh. |
| Panniculus. | L. panniculus, small piece of cloth; hence covering of deeper tissues. |
| Papilla. | L. papilla, nipple of breast. |
| Papilloedema, | L. papilla, nipple, + oedema, swelling. |
| Papilledema. |  |
| Paracentesis. | G. para, alongside of, + kentesis, puncture. |
| Paradidymis. | G. para, alongside of, + didymos, double, hence alongside the testes. |
| Paradox. | G. para, alongside of, + doxa, belief. |
| Paraesthesia, | G. para, alongside of, + aisthesis, |
| Paresthesis. | sensation. |
| Paraflocculus. | G. para, alongside of, + L. floccus, flock of wool. |


| Paraganglion. | G. para, along, beside, + ganglion, knot. |
| :---: | :---: |
| Paralysis. | G. para, alongside of, + lyein, to loosen. |
| Paramedian. | G. para, alongside of, + mesos, middle. |
| Parametrium. | G. para, alongside of, + metra, womb. |
| Paraplegia. | G. para, alongside of, + plesso, I strike. |
| Parasternal. | G. para, alongside of, + sternon, chest. |
| Parasympathetic. | G. para, alongside of, + sympathetikos, sympathetic. |
| Parathyroid. | G. para, near, + thyreos, oblong shield, + eidos, form, likeness. |
| Paraxial. | G. para, alongside of, + L. axis, axle. |
| Parenchyma. | G. parenchyma, pouring out into the adjacent. |
| Paresis. | G. paresis, relaxation. |
| Parietal. | L. paries, wall. |
| Parieties. | L. paries, wall. |
| Paroophoron. | G. para, alongside of, + oon, egg, + pherein, to bear. |
| Parotid. | G. para, near, + ous, otos, ear. |
| Parous. | L. pario, to bear. |
| Pars. | L. pars, part. |
| Parthenogenesis. | G. parthos, virgin, + genesis, birth. |
| Patella. | L. patella, small pan. |
| Pathology. | G. pathos, disease, + logos, treatise. |
| Patulous. | L. patulus, standing open. |
| Pecten. | L. pecten, comb. |
| Pectoral. | L. pectoralis (pectus), belonging to the breast. |
| Pedicle. | L. pes, foot. |
| Pedunculus. | L. pediculus, a little foot. |
| Pellucida. | L. per, through, + lucere, to shine. |
| Pelvic. | L. pelvis, basin. |
| Penis. | L. penis, tail. |


| Penniform. | L. penna, feather, + forma, form, likeness. |
| :---: | :---: |
| Pepsin. | G. pepsis, digestion. |
| Pepsinogen. | G. pepsis, digestion, + gennao, I produce. |
| Percussion. | L. percussio, striking. |
| Pericardial. | G. peri, around, + kardia, heart. |
| Perichondrium. | G. peri, around, + chondros, cartilage. |
| Perilymph. | G. peri, around, + L. lympha, fluid. |
| Perimysium. | G. peri, around, + mys, muscle. |
| Perineum. | G. perinaion, perineum. |
| Periodontal. | G. peri, around, + odous, tooth. |
| Periosteum. | G. peri, around, + osteon, bone. |
| Peristalsis. | G. peristaltikos, clasping and compressing. |
| Peritoneum. | G. peri, around, + teinein, to stretch. |
| Peroneal. | G. perone, = L. fibula, pin; hence pertaining to needle-shaped leg bone. |
| Pes. | L. pes, foot. |
| Petrosal. | L. petrosus, rocky. |
| Petrous. | L. petrosus, rocky. |
| Phagocyte. | G. phagein, to eat, + kytos, cell. |
| Phalanges. | G. phalanx, band of soldiers; singular phalanx, originally denoted whole set of bones of a digit not just one bone. |
| Phallic. | G. phallikos, pertaining to the penis. |
| Phallus. | G. phallos, phallus; penis was a later meaning. |
| Pharynx. | G. pharynx, throat. |
| Phenotype. | G. phainein, to display, + typos, type. |
| Philtrum. | G. philtron, love potion, anything that awakens love. |
| Phonation. | G. phone, voice. |
| Photoreceptor. | G. phos, light, + recipio, I receive. |
| Phrenic. | G. phren, diaphragm. |


| Physic. | G. physikos, natural. |
| :---: | :---: |
| Physis. | G. phyein, to generate, hence an outgrowth. |
| Pia. | L. pius, delicate. |
| Pilus. | L. pilus, hair. |
| Pineal. | L. pinea, pine cone. |
| Pinna (pl. -ae). | L. penna, pinna, feather; hence, wing. |
| Piriform. | L. pirum, pear, + forma, shape, likeness. |
| Pisiform. | L. pisum, pea, + forma, shape. |
| Pituitary. | L. pituita, slime, phlegm; at one time believed to secrete a mucous material from the brain into the nose. |
| Placenta. | L. placenta, a flat cake. |
| Placode. | G. plax, anything flat. |
| Planta. | L. planta, sole of the foot. |
| Plantigrade. | L. planta, side of foot, + gradior, to walk. |
| Plasma. | G. plasma, something formed. |
| Platelet. | OF. plate, plate. |
| Platycephaly. | G. platys, flat, + kephale, head. |
| Platycnemia. | G. platys, flat, + kneme, knee; hence condition of side-to-side flattening of tibia giving prominence to it's anterior border. |
| Platymeria. | G. platys, flat, + meros, thigh; as previous for thigh. |
| Platysma. | G. platysma, plate. |
| Pleomorphic. | G. pleon, more (or many) + G. morphos, forms. |
| Pleura. | G. pleura, rib; i.e. related to the ribs. |
| Plexus (pl. -us). | L. plexus, plaiting, braid. |
| Plica. | L. plicare, to fold. |
| Pneumatic. | G. pneumatikos, pertaining to breath. |
| Pod. | G. pous, podos, foot. |


| Poikilocyte. | G. poikilos, diversified, + kytos, cell. |
| :--- | :--- |
| Pollex. | L. pollex, thumb. |
| Polymorphonuclear. | G. polys, many, + morphe, form, |
| + L. nucleus, nut; hence mixed term. |  |
| Pons. | L. pons, pontis, bridge. |
| Popliteus. | L. poples, ham. |
| Pore. | L. porus, passage. |
| Porta. | L. porta (pl. -ae), gate. |
| Portal. | L. porta (pl. -ae), gate. |
| Portio. | G. portio, part. |
| Porus. | L. prae, in front of, + cordis, of the heart. |
| Praecordium, | L. prae, before, + gnascor, to be born. |
| Precordium. | L. pre, in front, + molaris, molar. |
| Pregnancy. | L. praeputium, foreskin. |
| Premolar. | G. presbys, old man, + opsis, sight. |
| Prepuce. | L. procerdium, beginning. |
| Presbyopia. | L. processus, going forwards. |
| Primordial. | G. pro, in front of, + chorde, cord. |
| Procerus. | G. proktos, anus, + hodaios, pertaining |
| Processus. | to a way. |
| Prochordal. | L. profundus, deep. |
| Proctodeum. | G. pro, before, + geras, old age. |
| Profundus. | G. pro, before, + gerere, to bear. |
| Progeria. | G. pro, in front of, + gnathos, jaw. |
| Progesterone. | G. promontorium, mountain ridge. |
| Prognathism. | L. pronare, to turn face downward. |
| Promontory. | G. pro, before, + nephros, kidney. |
| Pronator. | G. pronus, bent downward, + gradus step. |
| Pronephros. | L. proprius, special, + capere, to take. |
| Pronograde. | Prophase. |


| Proptosis. | G. pro, before, + ptosis, falling. |
| :--- | :--- |
| Prosector. | G. pro, before, + L. secare, to cut. |
| Prosencephalon. | G. pro, before, + enkephalos, brain. |
| Prostate. | L. pro, in front, + stare, to stand. |
| Prosthion. | G. prosthen, before. |
| Proto-. | G. protos, first. |
| Protoplasm. | G. protos, first, + plasma, form. |
| Protuberance. | L. protubero, I swell. |
| Proximal. | L. proximus, next. |
| Psoas. | G. psoa, loin. |
| Pterygoid. | G. pteryx, wing, + eidos, likeness, shape. |
| Ptosis. | G. ptosis, fall. |
| Puberty. | L. pubes, mature. |
| Pubes. | L. pubes, mature. |
| Pubis (pl. -es). | L. pubes, mature. |
| Pudendal. | L. pudere, to be ashamed. |
| Pulmonary. | L. pulmo, lung. |
| Pulmones. | L. pulmo, lung. |
| Pulpa. | L. pulpa, soft part of animal body. |
| Pulvinar. | L. pulvinar, cushioned couch. |
| Punctum. | L. punctum, point. |
| Pupil. | L. pupa, girl. |
| Putamen. | L. putamen, shell, husk. |
| Pyelogram. | G. pyelos, tub, trough, + gramma, mark. |
| Pyelograph. | G. pyelos, tub, trough, + graphein, |
| Pyknic. | G. draw. |
| Pyknosis. | G. pyknos, compact. |
| Pylorus. | G. pylouros, gate-keeper. |
| Pyramid. | G. pyramis, pyramid. |
| Pyriform. | L. pirum, pear, + forma, shape. |

## Q

Quadrangular. L. quattuor four + L. angulus, four angles.

Quadratus.
Quadriceps.
Quadrigeminus.
Quadruplets.
L. quadratus, squared.
L. quattuor, four, + caput, head.
L. quadrigeminus, four-fold, four.
L. quadruplaris, fourfold.

## R

Racemose. L. racemosus, clustering.
Radial. L. radius, rod, spoke.
Radicle.
L. radix, root.

Radius.
L. radius, rod, spoke.

Radix.
L. radix, root.

Ramify.
L. ramus, branch, + facere, to make.

Ramus.
L. ramus, branch.

Raphe.
G. raphe, seam.

Receptor.
L. recipere, to take back, receive.

Recess.
Rectum, rectus.
Reflect.
L. recessus, retreat.

Renal.
L. rectus, straight.
L. reflecto, to turn back.
L. renes, kidneys.
L. restis, rope, + forma, shape, form.
L. rete, network.
L. reticulum, little net, + kytos, cell.

Reticulum.
L. reticulum, little net.

Retina.
Retinaculum.
Retraction.
Retractor.
Rhinal.
Rhinencephalon.
L. rete, net.
L. retinaculum, band.
L. re, back, + trahere, to draw.
L. retrahere, to draw back.
G. rhis, nose.
G. rhis, nose, + enkephalos, brain.

Rhinion.
G. rhinion, nostril.

Rhombencephalon.
Ribosome.
Rima.
Risorius.
Rostrum (pl. -a).
Rotator.
Ruga (pl. -ae).
L. rima, cleft.
L. risus, laughter.
L. rostrum, beak.
L. rotare, to whirl about.
L. ruga, wrinkle.
G. rhombos, rhomboid, + enkephalos, brain.
G. ribose, an aldopentose, + soma, body.

## S

| Sac. | L. saccus, sack. |
| :--- | :--- |
| Sacculus. | L. sacculus, a little bag. |
| Sacrum. | L. sacer, sacred. <br> L. sagitta, arrow; shape of saggital suture <br> including the lambdoid suture. |
| Salital. | L. saliva, saliva. |
| Salivary. | G. salpinx, trumpet. |
| Salpinx. | A. al-safin, hidden (later G. saphenes, |
| vaphenous. | G. sarx, flesh, + lemma, husk, skin. |
| Sarcolemma. | L. sartor, tailor. |
| Sartorius. | L. scala, staircase. |
| Scala. | G. skalenos, uneven. |
| Scalene. | Teutonic. skalp, shell. |
| Scalp. | L. scalprum, knife. |
| Scalpel. | G. skaphe, boat, + eidos, shape, |
| Scaphoid. | likeness. |
| Scapula. | G. scapulae, shoulder-blades. |
| Sciatic. | G. skleros, hard. |
| Sclera. | G. skleros, hard. |
| Sclerotic. | G. skoliosis, curvature. |
| Scoliosis. |  |


| Scrotum. | L. scrotum, skin. |
| :--- | :--- |
| Sebaceous. | L. sebum, tallow, grease. |
| Sebum. | L. sebum, tallow. |
| Sella turcica. | L. sella, saddle, + turcica, Turkish. |
| Semen. | L. semen, seed. |
| Semilunar. | L. semi, half, + luna, moon. |
| Semimembranosus. | L. semi, half, + membranosus, membrane. |
| Seminiferous. | L. semen, seed, + ferre, to bear. |
| Semitendinosus. | L. semi, half, + tendinosus, tendon. |
| Septum. | L. saeptum, fence. |
| Serratus. | L. serra, saw. |
| Serum. | L. serum, whey. |
| Sesamoid. | G. sesamen, sesame plant, or seed, + eidos, |
| shape, likeness. |  |
| Sialogram. | G. sialon, saliva, + gramma, mark. |
| Sigmoid. | G. sigma, Greek letter, + eidos, shape, |
| Sikeness. |  |
| Sinister. | L. sinister, left side or unlucky. |
| Sinus (pl. -us). | L. sinus, curve, cavity, bosom. |
| Sinusoid. | L. sinus, curve, cavity, + eidos, shape, |
| likeness. |  |
| Situs inversus | L. situs, site, position, + inversus, inverted, |
| viscerum. | + viscerum, of the viscera. |
| Skeleton. | G. skeletos, dried. |
| Smegma. | G. smegma, soap. |
| Soleus. | L. solea, sandal, sole. |
| Soma. | G. soma, body. |
| Somatic. | G. soma (pl. somata), body. |
| Somatopleure. | G. soma, body, + pleura, side. |
| Somite. | G. soma, body, + suffix -ite, indicating origin. |
| Sperm. | G. sperma, seed. |
| Spermatocyte. | G. sperma, seed, + kytos, cell. |
| Spermatogenesis. | G. sperma, seed, + genesis, origin. |
| Ser |  |


| Spermatogonium. | G. sperma, seed, + gone, generation. |
| :---: | :---: |
| Spermatozoon (pl. -a). | G. sperma, seed, + zoon, animal. |
| Sphenoid. | G. sphen, wedge, + eidos, likeness, shape. |
| Sphincter. | G. sphingein, to bind tight. |
| Spina. | L. spina, thorn. |
| Splanchnic. | G. splanchna, viscera. |
| Splanchnology. | G. splanknon, viscus, + logos, treatise. |
| Spleen. | L. splen, spleen. |
| Spongiosum. | G. spongia, sponge. |
| Spongioblast. | G. spongia, sponge, + blastos, germ, bud. |
| Squamo-. | L. squama, scale. |
| Stapes. | L. stapes, stirrup. |
| Stenosis. | G. stenosis, narrowing. |
| Sternum. | G. sternon, chest. |
| Sthenic. | G. sthenos, strength. |
| Stomach. | G. stomachos, gullet, oesophagus. |
| Stomodeum, Stomatodeum. | G. stoma, mouth, + odaios, pertaining to a way. |
| Strabismus. | G. strabismos, squinting. |
| Stratum (pl. strata). | L. stratum, layer. |
| Stria. | L. stria, furrow. |
| Striatum. | L. striatus, grooved, streaked. |
| Stroma. | G. stroma, blanket. |
| Styloid. | G. stylos, pillar, + eidos, likeness. |
| Subcostal. | L. sub, under, + costa, rib. |
| Sublingual. | L. sub, under, + lingua, tongue. |
| Submandibular. | L. sub, under, + mandibula, jaw. |
| Substantia. | L. substantia, substance. |
| Sulcus. | L. sulcus, furrow. |
| Superciliary. | L. super, above, + cilium, eyelid. |


| Supination. | L. supinus, lying on the back. |
| :--- | :--- |
| Supinator. | L. supinare, to bend backward. |
| Supracostal. | L. supra, above, + costa, rib. |
| Supraspinatus. | L. supra, above, + spina, thorn. |
| Surgery. | L. chirurgia, from G. cheir, hand, + ergon, |
|  | work. |
| Sural. | L. sura, calf of leg. |
| Sustentaculum. | L. sustentaculum, support. |
| Suture. | L. sutura, seam, sewing together. |
| Sympathetic. | G. syn, together, + pathein, to suffer. |
| Symphysis. | G. syn, together, + physis, growth. |
| Synapse. | G. syn, together, + haptein, to fasten. |
| Synarthrosis. | G. syn, together, + arthron, joint. |
| Synchrondosis. | G. syn, together, + chondros, cartilage. |
| Syncytium. | G. syn, together, + cytos, cell. |
| Syndesmosis. | G. syn, together, + desmosis, band. |
| Syndrome. | G. syndrome, occurrence. |
| Synergy. | G. syn, together, + ergon, work. |
| Synostosis. | G. syn, together, + osteon, bone. |
| Synovia. | G. syn, together, + ovum, egg. |
| Systole. | G. systole, contraction. |
|  |  |
| Tabular. | L. |
| Taenia, Tenia. | L. tabula, board, table. |
| Talipes. | L. taenia, band, ribbon. |
| Talonid. | L. talus, ankle bone, + G. eidos, form, |
| Tarseape ankle-bone. |  |
| Tectum. | likeness. |

Tegmen.
Tegmentum.
Tela.
Telencephalon.
Telophase.
Temporal.
Temporal.
Temporalis.
Tendon.
Tensor.
Tentorium.
Teres.
Terminalis.
Testicle.
Testis.
Tetany.
Thalamus.
Theca.
Thenar.
Theory.
Thorax
(pl. thoraces).
Thrombocyte.
Thrombus.
Thymus.
Thyroid.
Tibia.
Tonsil.
Tome.
Trabecula (pl. -ae).
Trachea.
Tract.
L. tegmen, covering.
L. tegumentum, covering.
L. tela, web.
G. telos, end, + enkephalos, brain.
G. tele, far, distant, + phasis, stage.
L. temporalis, belonging to time.
L. tempora, the temples.
L. tempus, time.
L. tendere, to stretch.
L. tendere, to stretch.
L. tentorium, tent.
L. tero, I grind, rub.
L. terminare, to limit.
L. testiculus, testis.
L. testis, testicle; a witness.
G. tetanus, stiffness.
G. thalamos, chamber.
L. theca, envelope, sheath.
G. thenar, hand.
G. theoreo, I consider, contemplate.
G. thorax, breast-plate, breast.
G. thrombos, lump, + kytos, cell.
G. thrombus, lump.
G. thymos, thyme.
G. thyreos, shield, + eidos, form.
L. tibia, long flute.
L. tonsilla, mooring post.
G. tennein, to cut.
L. trabecula, a little beam.
G. tracheia, windpipe.
L. tractus, wool drawn out for spinning.

| Tragus. | G. tragos, goat, from small tuft of hair (goat's <br> beard) in this region. |
| :--- | :--- |
| Trapezius. | G. trapezion, small four-sided table. |
| Triceps. | L. tres, three, + caput, head. |
| Tricuspid. | L. tres, three, + cuspis, point. |
| Trigeminus. | L. trigeminus, born three together. |
| Trigone. | L. trigonum, triangle. |
| Triquetrum. | L. triquetrus, three-cornered, triangular. |
| Trochanter. | G. trochos, wheel, pulley. |
| Trochlea. | G. trochilia, pulley. |
| Trophoblast. | G. trophe, nourishment, + blastos, bud. |
| Truncus. | L. truncus, trunk of tree. |
| Tuberculum. | L. tuberculum, a small hump. |
| Tuberosity. | L. tuber, round smooth swelling. |
| Tunica. | L. tunica, undergarment. |
| Tympanic. | L. tympanum, drum. |

## U

| Ulna. | L. ulna, elbow. |
| :--- | :--- |
| Umbilicus. | L. umbilicus, navel. |
| Unciform. | L. uncus, hook, + forma, shape. |
| Uncinate. | L. uncinatus, furnished with a hook. |
| Uncus. | L. uncus, hook. |
| Ungual. | L. unguis, claw, nail. |
| Unipennate. | L. unus, one, + penna, feather. |
| Urachus. | G. ouron, urine, + cheo, I pour. |
| Urea. | G. ouron, urine. <br> Greter. ouron, urine, + tereo, to preserve. <br> Urethra. |
|  | G. ouethra, word invented by Hippocrates |
| (c. 460 B.C.). |  |
| Urine. | G. ouron, urine. |
| Urogenital. | G. ouron, urine, + L. genitalis, genital. |


| Urostyle. | G. oura, tail, + stylos, pillar. |
| :--- | :--- |
| Uterus. | L. uterus, womb. |
| Utriculus. | L. utriculus, small skin or leather bottle. |
| Uvea. | L. uva, grape. |
| Uvula. | L. uva, grape. |

## V

Vagina.
Vagus.
Valgus.

Vallate.
Vallecula.
Valve.
Valvula.
Varus.

Vas.
Vascular.
Vein.
Velum.
Venter.
Ventral.
Ventricle.
Vermiform.
Vermis.
Vernix.
Vertebra.
Vertex.
Vesica.
Vesicle.
Vestibulum.
L. vagina, sheath.
L. vagus, wandering.
L. valgus, bow-legged (Genu valgus now means knock-kneed).
L. vallum, rampart, walled.
L. dim. of vallus, fossa.
L. valva, leaf of door.
L. valvula, a little fold, valve.
L. varus, knock-kneed (term has become transposed, see Valgus).
L. vas, vessel.
L. vasculum, small vessel.
L. vena, vein.
L. velum, veil.
L. venter, belly.
L. venter, belly.
L. ventriculus, little cavity, loculus.
L. vermis, worm, + forma, shape.
L. vermis, worm.
L. vernatio, shedding of snake skin.
L. vertebra, joint.
L. vertex, whirl, whirlpool.
L. vesica, bladder.
L. vesicula, a small bladder.
L. vestibulum, entrance court.

| Vestige. | L. vestigium, trace, footprint. |
| :---: | :---: |
| Villus (pl. villi). | L. villus, hair. |
| Vincula. | L. vinculum, band, cord. |
| Visceral. | L. viscera, entrails, bowels. |
| Viscus. | L. viscus, internal organ. |
| Vitelline. | L. vitellus, yolk of egg. |
| Vitellus. | L. vitellus, little calf (became transferred to yolk of egg by Celsus c. 10 A.D.). |
| Vitreus, vitreous. | L. vitreus, of glass; hence, transparent. |
| Viviparous. | L. vivus, living, + parere, to beget. |
| Volar. | L. vola, palm of hand. |
| Volvulus. | L. volvulus, twisted. |
| Vomer. | L. vomer, ploughshare. |
| Vorticosae. | L. vertex, whirl, whirlpool. |
| Vulva. | L. volva, cover. |
|  | X |
| Xanthoderm. | G. xanthos, yellow, + dermos, skin. |
| Xiphoid. | G. xiphos, sword, + eidos, shape, likeness. |
|  | Z |
| Zona. | L. zona, belt, girdle. |
| Zonula. | L. dim. of zona, belt, girdle. |
| Zygapophysis. | G. zygon, yoke, + apophysis, process of a bone. |
| Zygoma. | G. zygoma, yoke. |
| Zygomatic. | G. zygoma, yoke. |
| Zygote. | G. zygoein, to yoke together. |

