

関節学

関節

線維性関節
靭帯結合
縫合
鋸状縫合
鱗状縫合
葉状縫合
直線縫合
夾結合
釘植〔歯槽関節〕
歯根膜
軟骨性関節
軟骨結合
（線維軟骨）結合
滑膜性関節
単関節
複関節
平面関節
球〔臼状〕関節
楕円関節
蝶番関節
顆状関節
車軸関節
鞍関節
関節軟骨
滑液溝〔滑液窩〕（有蹄類）
関節腔
関節円板
関節半月
関節唇
関節包〔関節囊〕
線維層
滑膜層
滑膜ヒダ
滑膜絨毛
滑液
靭帯
関節（包）外靭帯
関節（包）靭帯
関節（包）内靭帯

頭の縫合

ARTHROLOGIA

ARTICULATIONES (1)

Articulationes fibrosae
Syndesmosis
Sutura
Sutura serrata
Sutura squamosa
Sutura foliata
Sutura plana
Schindylesis
Gomphosis [Articulatio dentoalveolaris]
Periodontium
Articulationes cartilagineae
Synchondrosis
Symphysis
Articulationes synoviales (1)
Articulatio simplex
Articulatio composite
Articulatio plana
Articulatio spherioidea [sphaer-oidea, cotylia]
Articulatio ellipsoidea
Ginglymus
Articulatio condylaris
Articulatio trochoidea
Articulatio sellaris
Cartilago articularis
Fossa synovialis
Cavum articulare
Discus articularis
Meniscus articularis
Labrum articulare
Capsula articularis
Stratum fibrosum
Stratum synoviale
Plica synovialis
Villi synoviales
Synovia
Ligamenta
Ligg. Extracapsularia
Ligg. Capsularia
Ligg. Intracapsularia

SUTURAE CAPITIS

ARTHROLOGY

ARTICULATIONS, JOINTS

fibrous joints
syndesmosis
suture
serrated suture
squamous suture
foliate suture
plane suture
schindylesis
gomphosis [dentoalveolar joint], peg-and-socket joint
periodontium
cartilagenous joints
synchondrosis
symphysis
synovial joints
simple joint
compound joint
plane joint
spheroid [enarthrodial] joint, ball-and-socket joint
ellipsoidal joint
hinge joint, ginglymus
condylar joint
trochoid joint, pivot joint
saddle joint
articular cartilage
synovial notch
joint cavity
articular disc
articular meniscus
articular lips
joint capsule, articular capsule
fibrous layer
synovial layer
synovial fold
synovial villi
synovia, synovial fluid
ligaments
extracapsular ligaments
capsular ligaments
intracapsular ligaments

SUTURES OF HEAD

冠状縫合	Sutura coronalis	coronal suture
矢状縫合	Sutura sagittalis (2)	sagittal suture
ラムダ (状) 縫合	Sutura lambdoidea	lambdoid suture
後頭頭頂間縫合	Sutura occipitointerparietalis	occipitointerparietal suture
後頭鱗縫合	Sutura occipitosquamosa	occipitosquamous suture
後頭乳突縫合	Sutura occipitomastoidea	occipitomastoid suture
後頭鼓室縫合	Sutura occipitotympanica	occipitotympanic suture
蝶前頭縫合	Sutura sphenofrontalis	sphenofrontal suture
蝶篩骨縫合	Sutura sphenothmoidalis	sphenothmoidal suture
蝶鱗縫合	Sutura sphenosquamosa	sphenosquamous suture
蝶頭頂縫合	Sutura sphenoparietalis	sphenoparietal suture
蝶口蓋縫合	Sutura sphenopalatina	sphenopalatine suture
翼口蓋縫合	Sutura pterygopalatina	pterygopalatine suture
翼蝶縫合	Sutura pterygosphenoidalis	pterygosphenoidal suture
鱗状縫合	Sutura squamosa	squamous suture
前頭間縫合	Sutura interfrontalis (2)	interfrontal suture
鱗乳突縫合	Sutura squamosomastoidea	squamomastoid suture
鱗前頭縫合	Sutura squamosofrontalis	squamofrontal suture
前頭鼻骨縫合	Sutura frontonasalis	frontonasal suture
前頭篩骨縫合	Sutura frontoethmoidalis	frontoethmoidal suture
前頭上顎縫合	Sutura frontomaxillaris	frontomaxillary suture
前頭淚骨縫合	Sutura frontolacrimalis	frontolacrima suture
前頭頬骨縫合	Sutura frontozygomatica	frontozygomatic suture
前頭口蓋縫合	Sutura frontopalatina	frontopalatine suture
頬骨上顎縫合	Sutura zygomaticomaxillaris	zygomaticomaxillary suture
鋤骨口蓋縫合	Sutura vomeropalatina	vomeropalatine suture
鋤骨上顎縫合	Sutura vomeromaxillaris	vomeromaxillary suture
鋤骨切齒縫合	Sutura vomeroincisiva	vomeroincisive suture
鋤骨蝶縫合	Sutura vomerosphenoidalis	vomerosphenoidal suture
鋤骨篩骨縫合	Sutura vomeroethmoidalis	vomeroethmoidal suture
篩骨上顎縫合	Sutura ethmoidomaxillaris	ethmomaxillary suture
篩骨鼻骨縫合	Sutura ethmoidonasalis	ethmonasal suture
蝶上顎縫合	Sutura sphenomaxillaris	sphenomaxillary suture
側頭頬骨縫合	Sutura temporozygomatica	temporozygomatic suture
鼻骨間縫合	Sutura internasalis	internasal suture
鼻骨上顎縫合	Sutura nasomaxillaris	nasomaxillary suture
鼻骨切齒縫合	Sutura nasoincisiva	nasoincisive suture
淚骨上顎縫合	Sutura lacrimomaxillaris	lacrimomaxillary suture
淚骨甲介縫合	Sutura lacrimoconchalis	lacrimoconchal suture
淚骨頬骨縫合	Sutura lacrimozygomatica	lacrimozygomatic suture
鼻骨淚骨縫合	Sutura nasolacrimalis	nasolacrima suture
切齒間縫合	Sutura interincisiva	interincisive suture
上顎切齒縫合	Sutura maxilloincisiva	maxilloincisive suture
口蓋上顎縫合	Sutura palatomaxillaris	palatomaxillary suture
口蓋淚骨縫合	Sutura palatolacrimalis	palatolacrima suture
口蓋篩骨縫合	Sutura palatoethmoidalis	palatoethmoidal suture
正中口蓋縫合	Sutura palatina mediana	median palatine suture

横口蓋縫合

頭蓋の軟骨結合

蝶後頭軟骨結合

蝶錐体軟骨結合

錐体後頭軟骨結合

蝶間軟骨結合

(鱗外側後頭内軟骨結合)

(底外側後頭内軟骨結合)

顎関節

関節包

背側滑膜

腹側滑膜

関節円板

外側靭帯

後靭帯

側頭舌骨関節

下顎関節

下顎間軟骨結合

下顎間縫合

脊柱, 胸郭および頭蓋の関節

椎間(線維軟骨)結合

椎間円板

線維輪

髄核

腹側縦靭帯

背側縦靭帯

黄色靭帯

関節突起関節

関節包

横突間靭帯

棘間靭帯

棘上靭帯

項靭帯

項索

項板

Sutura palatina transversa

SYNCHONDROSES CRANII

Synchondrosis sphenoccipitalis

Synchondrosis sphenopetrosa

Synchondrosis petrooccipitalis

Synchondrosis intersphenoidalis

(Synchondrosis intraoccipitalis squamolateralis)

(Synchondrosis intraoccipitalis basilateralis)

Articulatio temporomandibularis

Capsula articularis

Membrana synovialis dorsalis

Membrana synovialis ventralis

Discus articularis

Lig. Laterale

Lig. Caudale

Articulatio temporohyoidea

Articulatio intermandibularis (3)

Synchondrosis intermandibularis

Sutura intermandibularis (3)

ARTICULATIONES COLUMNAE VERTEBRALIS, THORACIS ET CRANII

Symphysis intervertebralis

Discus intervertebralis

Anulus fibrosus

Nucleus pulposus

Lig. longitudinale ventrale

Lig. longitudinale dorsale

Ligg. Flava

Articulationes processuum articularium

Capsula articularis

Ligg. Intertransversaria

Ligg. Interspinalia

Lig. Supraspinale

Lig. Nuchae

Funiculus nuchae

Lamina nuchae

transverse palatine suture

SYNCHONDROSES OF SKULL

sphenoccipital synchondrosis

sphenopetrosal synchondrosis

petrooccipital synchondrosis

intersphenoidal synchondrosis

(squamolateral intraoccipital synchondrosis)

(basilateral intraoccipital synchondrosis)

temporomandibular joint

joint capsule

dorsal synovial membrane

ventral synovial membrane

articular disc

lateral ligament

caudal ligament

temporohyoid joint

intermandibular joint

intermandibular synchondrosis

intermandibular suture

JOINTS OF VERTEBRATE COLUMN, THORAX (CHEST) AND CRANIUM (SKULL)

intervertebral symphysis

intervertebral disc

fibrous ring

pulpy nucleus, nucleus pulposus

ventral longitudinal ligament

dorsal longitudinal ligament

yellow ligaments

joints of articular process

joint capsule

intertransverse ligaments

interspinous ligaments

supraspinous ligament

nuchal ligament

funiculus of nuchal ligament, funicular part

lamina of nuchal ligament, lamellar part

腰横突間関節 Articulaciones intertransversariae lumbales (4) lumbar intertransverse joints

腰仙の関節
腸腰靭帯
腰仙横突間関節 Articulatio lumbosacralis lumbosacral joint
Lig. iliolumbale iliolumbar ligament
Articulatio intertransversaria lumbosacralis (4) lumbosacral intertransverse joint

環椎後頭関節
関節包 **atlantooccipital joint**
腹側環椎後頭膜 joint capsule
背側環椎後頭膜 ventral atlantooccipital membrane
外側靭帯 dorsal atlantooccipital membrane
lateral ligament

環軸関節
関節包 **atlantoaxial joint**
背側環軸膜 joint capsule
背側環軸靭帯 dorsal atlantoaxial membrane
 dorsal atlantoaxial ligament

蓋膜 tectorial membrane
環椎横靭帯 (ウサギ, 食肉類, プタ) Lig. transversum atlantis transverse ligament of atlas

歯縦靭帯 Lig. longitudinale dentis (7) longitudinal ligament of dens

歯尖靭帯 (ウサギ, 食肉類, プタ, 反芻類) Lig. apicis dentis apical ligament of dens
翼状靭帯 (ウサギ, 食肉類, プタ) Lig. Alaria alar ligaments
腹側環軸靭帯 Lig. atlantoaxiale ventrale ventral atlantoaxial ligament

肋椎関節
肋骨頭関節
関節包 **costovertebral joints**
放射状肋骨頭靭帯 **joint of head of rib**
関節内肋骨頭靭帯 joint capsule
肋骨頭間靭帯 radiate ligament of head of rib
 intraarticular ligament of head of rib
 intercapital ligament

肋横突関節
関節包 **costotransverse joint**
肋横突靭帯 joint capsule
腰肋靭帯 costotransverse ligament
 lumbocostal ligament

胸肋関節
関節包 **sternocostal joints**
放射状胸肋靭帯 joint capsule
 radiate sternocostal ligaments

胸骨靭帯 Lig. Sterni (9) sternal ligament

胸骨膜 Membrana sterni (9) sternal membrane
肋剣靭帯 Lig. Costoxiphoidea costoxiphoid ligament
外肋間膜 Membrana intercostalis externa external intercostal membrane

内肋間膜	Membrana intercostalis interna	internal intercostal membrane
胸骨軟骨結合	Synchondroses sternales	sternal synchondroses
胸骨柄胸骨軟骨結合	Synchondrosis manubriosternalis (10)	manubriosternal synchondrosis
胸骨片間軟骨結合	Synchondroses intersternebrales	intersternebral synchondrosis
剣胸骨軟骨結合	Synchondrosis xiphosternalis	xiphosternal synchondrosis
胸骨柄胸骨滑膜性関節	Articulatio synovialis manubriosternalis (10)	manubriosternal synovial joint
関節包	Capsula articularis	joint capsule
関節内胸肋靭帯	Lig. Sternocostale intraarticulare	intraarticular sternocostal ligament
肋骨肋軟骨関節	Articulationes costochondrales	costochondral joints
肋軟骨内関節	Articulationes intrachondrales (11)	intrachondral joints
前肢の関節	ARTICULATIONES MEMBRI THORACICI	JOINTS OF FORELIMB (THORACIC LIMB)
肩関節	Articulatio humeri	shoulder joint
関節包	Capsula articularis	joint capsule
関節唇	Labrum glenoidale	glenoid lips
烏口上腕靭帯	Lig. coracohumerale	coracohumeral ligament
関節上腕靭帯	Lig. glenohumeralia (12)	glenohumeral ligaments
肘関節	Articulatio cubiti	elbow joint
腕尺関節	Articulatio humeroulnaris	humeroulnar joint
腕橈関節	Articulatio humeroradialis	humeroradial joint
関節包	Capsula articularis	joint capsule
内側肘側副靭帯	Lig. collaterale cubiti mediale	medial cubital collateral ligament
外側肘側副靭帯	Lig. collaterale cubiti laterale	lateral cubital collateral ligament
肘頭靭帯	Lig. olecrani	olecranon ligament
近位橈尺関節	Articulatio radioulnaris proximalis	proximal radioulnar joint
橈骨輪状靭帯	Lig. anulare radii	annular ligament of radius
前腕骨間膜	Membrana interossea antebrachii	interosseous membrane of antebrachium (forearm)
前腕骨間靭帯	Lig. interosseum antebrachii (13)	interosseous ligament of antebrachium (forearm)
遠位橈尺関節	Articulatio radioulnaris distalis	distal radioulnar joint
関節包	Capsula articularis	joint capsule
橈尺靭帯	Lig. radioulnare (14)	radioulnar ligament
手の関節	ARTICULATIONES MANUS (15)	joints of manus

手根の関節

外側手根側副靭帯

内側手根側副靭帯

前腕手根関節

橈骨手根関節

尺骨手根関節

関節包

背側橈骨手根靭帯

掌側橈骨手根靭帯

掌側尺骨手根靭帯

手根間関節

背側手根間靭帯

掌側手根間靭帯

骨間手根間靭帯

手根中央関節

関節包

放射状手根靭帯

副手根骨〔豆状骨〕関節

関節包

副〔豆〕尺靭帯

副手根尺骨〔豆三角〕靭帯

副第四手根〔豆鉤〕靭帯

副中手〔豆中手〕靭帯

手根管（[筋学をみよ](#)）

手根中手関節

関節包

背側手根中手靭帯

掌側手根中手靭帯

中手間関節

関節包

背側中手靭帯

掌側中手靭帯

骨間中手靭帯

中手骨間隙

中手指節関節

関節包

背側陥凹

Articulatio carpi

Lig. collaterale carpi laterale (16)

Lig. collaterale carpi mediale (16)

Articulatio antebrachioarpea

Articulatio radiocarpea

Articulatio ulnocarpea

Capsula articularis

Lig. radiocarpeum dorsale

Lig. radiocarpeum palmare (17)

Lig. ulnocarpeum palmare (17)

Articulationes intercarpeae

Ligg. intercarpea dorsalia

Ligg. intercarpea palmaria

Ligg. intercarpea interossea

Articulatio mediocarpea

Capsula articularis

Lig. carpi radiatum (17)

Articulatio ossis carpi accessorii [ossis pisiformis]

Capsula articularis

Lig. accessorioulnare [pisoulnare]

Lig. accessoriocarpoulnare [pisotriquetrum]

Lig. accessorioquartale [pisohamatum]

Lig. accessoriometacarpeum

[pisometacarpeum]

Canalis carpi

Articulationes carpometacarpeae

Capsulae articulares

Ligg. carpometacarpea dorsalia

Ligg. carpometacarpea palmaria

Articulationes intermetacarpeae

Capsulae articulares

Ligg. metacarpea dorsalia

Ligg. metacarpea palmaria

Ligg. metacarpea interossea

Spatia interossea metacarpi

Articulationes metacarpophalangeae

Capsulae articulares

Recessus dorsales

carpal joint, wrist joint

lateral carpal collateral ligament

medial carpal collateral ligament

antebrachioarpal joint

radiocarpal joint

ulnocarpal joint

joint capsule

dorsal radiocarpal ligament

palmar radiocarpal ligament

palmar ulnocarpal ligament

intercarpal joints

dorsal intercarpal ligaments

palmar intercarpal ligaments

interosseous intercarpal ligaments

midcarpal joint

joint capsule

radiate carpal ligament

joint of accessory carpal bone [pisiform bone]

joint capsule

accessorioulnar [pisoulnar] ligament

accessoriocarpoulnar [pisotriquetral] ligament

accessorioquartal [pisohamatal] ligament

accessoriometacarpal [pisometacarpal]

ligament

carpal canal

carpometacarpal joints

joint capsules

dorsal carpometacarpal ligaments

palmar carpometacarpal ligaments

intermetacarpal joints

joint capsules

dorsal metacarpal ligaments

palmar metacarpal ligaments

interosseous metacarpal ligaments

interosseous space of metacarpus

metacarpophalangeal joints

joint capsules

dorsal recess

掌側陥凹
側副靭帯

掌側靭帯

側副種子骨靭帯
中手種子骨間靭帯
指間種子骨間靭帯
直種子骨靭帯
斜種子骨靭帯
短種子骨靭帯
十字種子骨靭帯
指間指節種子骨靭帯 (ウシ)

深横中手靭帯

近位指間靭帯

手の近位指節間関節

関節包
背側陥凹
掌側陥凹
側副靭帯
側副靭帯の軸側交通枝
掌側靭帯

手の遠位指節間関節

関節包
背側陥凹
掌側陥凹
側副靭帯
側副靭帯の軸側交通枝
背側靭帯
遠位指間靭帯
側副種子骨靭帯
不對遠位種子骨靭帯
軸側遠位種子骨靭帯
反軸側遠位種子骨靭帯
蹄軟骨繫骨靭帯
蹄軟骨冠骨靭帯
蹄軟骨種子骨靭帯
側副蹄軟骨蹄骨靭帯
十字蹄軟骨蹄骨靭帯

後肢の関節

Recessus palmares
Ligg. collateralia)

Ligg. palmaria (18)

Ligg. sesamoidea collateralia
Lig. metacarpointeresesamoideum (19)
Lig. intersesamoideum interdigitale (20)
Lig. sesamoideum rectum
Ligg. sesamoidea obliqua
Ligg. sesamoidea brevia
Ligg. sesamoidea cruciata
Ligg. phalangosesamoidea interdigitalia

Lig. metacarpeum transversum profundum (21)

Lig. interdigitale proximale (22)

Articulationes interphalangeae proximales manus

Capsulae articulares
Recessus dorsales
Recessus palmares
Ligg. collateralia
Lig. collaterale commune axiale (22a)
Ligg. palmaria

Articulationes interphalangeae distales manus

Capsulae articulares
Recessus dorsales
Recessus palmares
Ligg. collateralia
Lig. collaterale commune axiale (22a)
Ligg. dorsalia
Ligg. interdigitalia distalia
Ligg. sesamoidea collateralia (23)
Lig. sesamoideum distale impar
Lig. sesamoideum distale axiale
Lig. sesamoideum distale abaxiale
Ligg. chondrocompedalia (24)
Ligg. chondrocoronalia
Ligg. chondrosesamoidea
Ligg. chondroungularia collateralia
Ligg. chondroungularia cruciata

ARTICULATIONES MEMBRI PELVINI

palmar recess
collateral ligaments

palmar ligaments

collateral sesamoid ligaments
metacarpointeresesamoid ligament
interdigital intersesamoid ligament
straight sesamoid ligament
oblique sesamoid ligaments
short sesamoid ligaments
cruciate sesamoid ligaments
interdigital phalangosesamoid ligaments

deep transverse metacarpal ligament

proximal interdigital ligament

proximal interphalangeal joints of manus

joint capsules
dorsal recesses
palmar recesses
collateral ligaments
axial communication of collateral ligament
palmar ligaments

distal interphalangeal joints of manus

joint capsules
dorsal recesses
palmar recesses
collateral ligaments
axial communication of collateral ligament
dorsal ligaments
distal interdigital ligaments
collateral sesamoid ligaments
unpaired distal sesamoid ligament
axial distal sesamoid ligament
abaxial distal sesamoid ligament
chondropastern ligaments
chondrocoronary ligaments
chondrosesamoid ligaments
collateral chondroungulate ligaments
cruciate chondroungulate ligaments

JOINTS OF HINDLIMB (PELVIC LIMB)

閉鎖膜
閉鎖管
仙結節靭帯 (イヌ)

広仙結節靭帯

大坐骨孔
小坐骨孔

仙腸関節

腹側仙腸靭帯
骨間仙腸靭帯
背側仙腸靭帯

骨盤結合

恥骨結合
坐骨結合
前恥骨靭帯
坐骨弓靭帯
寛骨間線維軟骨板

股関節

関節包
輪帯
腸骨大腿靭帯
坐骨大腿靭帯
恥骨大腿靭帯
関節唇
寛骨臼横靭帯
大腿骨頭靭帯
大腿骨副靭帯 (ウサギ, ウマ)

膝関節

大腿脛関節
関節包
外側半月
半月大腿靭帯
内側半月
膝横靭帯
膝十字靭帯
前十字靭帯
後十字靭帯
外側側副靭帯
内側側副靭帯
斜膝窩靭帯

大腿膝蓋関節

関節包

Membrana obturatoria
Canalis obturatorius
Lig. sacrotuberale
Lig. sacrotuberale latum [Lig. sacroischiadicum] (25)
Foramen ischiadicum majus
Foramen ischiadicum minus

Articulatio sacroiliaca

Ligg. sacroiliaca ventralia
Ligg. sacroiliaca interossea
Ligg. sacroiliaca dorsalia

Symphysis pelvina

Symphysis pubica
Symphysis ischiadica
Lig. pubicum craniale (26)
Lig. arcuatum ischiadicum
Lamina fibrocartilaginea intercoxalis

Articulatio coxae

Capsula articularis
Zona orbicularis
Lig. iliofemorale
Lig. ischiofemorale
Lig. pubofemorale
Labrum acetabulare
Lig. transversum acetabuli
Lig. capitis ossis femoris (27)
Lig. accessorium ossis femoris

Articulatio genus

Articulatio femorotibialis
Capsula articularis
Meniscus lateralis
Lig. meniscofemorale
Meniscus medialis
Lig. transversum genus
Ligg. cruciata genus
Lig. cruciatum craniale
Lig. cruciatum caudale
Lig. collaterale laterale
Lig. collaterale mediale
Lig. popliteum obliquum (28)

Articulatio femoropatellaris

Capsula articularis

obturator membrane
obturator canal
sacroteruberous ligament

broad sacrotuberous ligament

greater ischiatic foramen
lesser ischiatic foramen

sacroiliac joint

ventral sacroiliac ligaments
interosseous sacroiliac ligaments
dorsal sacroiliac ligaments

pelvic symphysis

pubic symphysis
ischial symphysis
cranial pubic ligament
ischial arcuate ligament
intercoxal fibrocartilaginous plate

hip joint

joint capsule
orbicular zone, ring ligament, zonular band
iliofemoral ligament
ischiofemoral ligament
pubofemoral ligament
acetabular lips
transverse acetabular ligament
ligament of head of femur (femoral head)
accessory ligament of femur

stifle joint, knee joint

femorotibial joint
joint capsule
lateral meniscus
meniscofemorale ligament
medial meniscus
transverse ligament of knee
cruciate ligament of knee
cranial cruciate ligament
caudal cruciate ligament
lateral collateral ligament
medial collateral ligament
oblique popliteal ligament

femoropatellar joint

joint capsule

膝蓋傍（線維）軟骨
膝蓋靭帯
中間膝蓋靭帯
内側膝蓋支帯
 内側大腿膝蓋靭帯
 内側膝蓋靭帯
外側膝蓋支帯
 外側大腿膝蓋靭帯
 外側膝蓋靭帯
膝蓋下脂肪体

近位脛腓關節

關節包
前腓骨頭靭帯
後腓骨頭靭帯
下腿骨間膜

遠位脛腓關節

關節包
前脛腓靭帯
後脛腓靭帯

足の關節

足根關節

内側足根側副靭帯

 長内側足根側副靭帯
 短内側足根側副靭帯
 脛距部
 脛踵部
 脛中心〔脛舟〕部
外側足根側副靭帯
 長外側足根側副靭帯
 短外側足根側副靭帯
 距腓部
 脛距部
 踵腓部
 脛踵部
 踵中足部

足根下腿關節

關節包
底側距腓靭帯

Fibrocartilagine parapatellares
Lig. patellae
Lig. patellae intermedium (29)
Retinaculum patellae mediale
Lig. femoropatellare mediale
Lig. patellae mediale (29)
Retinaculum patellae laterale
Lig. femoropatellare laterale
Lig. patellae laterale (29)
Corpus adiposum infrapatellare

Articulatio tibiofibularis proximalis

Capsula articularis
Lig. capitis fibulae craniale
Lig. capitis fibulae caudale
Membrana interossea cruris

Articulatio tibiofibularis distalis

Capsula articularis
Lig. tibiofibulare craniale
Lig. tibiofibulare caudale

ARTICULATIONES PEDIS (30)

Articulatio tarsi

Lig. collaterale tarsi mediale (31)

Lig. collaterale tarsi mediale longum
Lig. collaterale tarsi mediale breve
Pars tibiotalaris
Pars tibiocalcanea
Pars tibiocentralis [tibionavicularis]
Lig. collaterale tarsi laterale (31)
Lig. collaterale tarsi laterale longum
Lig. collaterale tarsi laterale breve
Pars talofibularis
Pars tibiotalaris (32)
Pars calcaneofibularis
Pars tibiocalcanea (32)
Pars calcaneometatarsea (33)

Articulatio tarsocruralis

Capsula articularis
Lig. talofibulare plantare

parapatellar fibrocartilages
patellar ligament
intermediate patellar ligament
medial patellar retinaculum
medial femoropatellar ligament
medial patellar ligament
lateral patellar retinaculum
lateral femoropatellar ligament
lateral patellar ligament
infrapatellar fat body

proximal tibiofibular joint

joint capsule
cranial ligament of fibular head
caudal ligament of fibular head
crural interosseous membrane

distal tibiofibular joint

joint capsule
cranial tibiofibular ligament
caudal tibiofibular ligament

joints of pes

tarsal joint, hock joint

medial tarsal collateral ligament

long medial tarsal collateral ligament
short medial tarsal collateral ligament
tibiotalar part
tibiocalcaneal part
tibiocentral [tibionavicular] part
lateral tarsal collateral ligament
long lateral tarsal collateral ligament
short lateral tarsal collateral ligament
talofibular part
tibiotalar part
calcaneofibular part
tibiocalcaneal part
calcaneometatarsal part

tarsocrural joint

joint capsule
plantar talofibular ligament

底側脛距韌帯 (ウサギ, ブタ)

Lig. tibiotalare plantare

plantar tibiotalar ligament

足根間関節

Articulationes intertarseae

intertarsal joints

距踵中心[距踵舟]関節

Articulatio talocalcaneocentralis [talocalcaneonavicularis] (34)

talocalcaneocentral [talocalcaneonavicular] joint

距踵関節

Articulatio talocalcanea

talocalcaneal joint

関節包

Capsula articularis

joint capsule

外側距踵韌帯

Lig. talocalcaneum laterale

lateral talocalcaneal ligament

底側距踵韌帯

Lig. talocalcaneum plantare

plantar talocalcaneal ligament

踵第四[踵立方]関節

Articulatio calcaneoqueurtalis [calcaneocuboidea]

calcaneoqueurtal [calcaneocuboid] joint

関節包

Capsula articularis

joint capsule

中心遠位[楔舟]関節

Articulatio centrodistalis [cuneonavicularis]

centrodistal [cuneonavicular] joint

関節包

Capsula articularis

joint capsule

骨間足根韌帯

Ligg. tarsi interossea

interosseous tarsal ligaments

骨間距踵韌帯

Lig. talocalcaneum interosseum

interosseous talocalcaneal ligament

骨間距中心[距舟]韌帯 (ウマ)

Lig. talocentrale [talonaviculare] interosseum

interosseous talocentral [talonavicular] ligament

骨間中心遠位[楔舟]韌帯

Lig. centrodistale [cuneonaviculare] interosseum

interosseous centrodistal [cuneonavicular] ligament

骨間踵第四[踵立方]韌帯

Lig. calcaneoqueurtale [calcaneocuboideum] interosseum

interosseous calcaneoqueurtal [calcaneocuboid] ligament

骨間中心第四[立方舟]韌帯

Lig. centroquartale [cuboideonaviculare] interosseum

interosseous centroquartal [cuboidonavicular] ligament

骨間第四遠位[楔立方]韌帯

Lig. quartodistale [cuneocuboideum] interosseum

interosseous quartodistal [cuneocuboid] ligament

骨間遠位間[楔状間]韌帯

Ligg. interdistalia [intercuneiformia] interossea

interosseous interdistal [intercuneiform] ligaments

背側足根韌帯

Ligg. tarsi dorsalia

dorsal tarsal ligaments

中足遠位中心踵[距舟楔中足]韌帯

Lig. talocentrodistometatarseum [talonaviculocuneometatarseum] (35)

talocentrodistometatarsal [talonaviculocuneometatarsal] ligament

背側遠位間[楔状間]韌帯

Ligg. interdistalia [intercuneiformia] dorsalia

dorsal interdistal [intercuneiform] ligaments

背側第四遠位[楔立方]韌帯

Lig. quartodistale [cuneocuboideum] dorsale

dorsal quartodistal [cuneocuboid] ligament

背側中心第四[立方舟]韌帯

Lig. centroquartale [cuboideonaviculare] dorsale

dorsal centroquartal [cuboidonavicular] ligament

背側踵中心[踵舟]韌帯

Lig. calcaneocentrale [calcaneonaviculare] dorsale

dorsal calcaneocentral [calcaneonavicular] ligament

背側踵第四[踵立方]韌帯

Lig. calcaneoqueurtale [calcaneocuboideum] dorsale

dorsal calcaneoqueurtal [calcaneocuboid] ligament

背側中心遠位[楔舟]韌帯 (食肉類)

Ligg. centrodistalia [cuneonavicularia] dorsalia

dorsal centrodistal [cuneonavicular] ligaments

底側足根韌帯

Ligg. tarsi plantaria

plantar tarsal ligaments

長足底韌帯

Lig. plantare longum

long plantar ligament

底側踵第四[踵立方]韌帯

Lig. calcaneoqueurtale [calcaneocuboideum] plantare

plantar calcaneoqueurtal [calcaneocuboid] ligament

底側踵中心[踵舟]韌帯

Lig. calcaneocentrale [calcaneonaviculare] plantare

plantar calcaneocentral [calcaneonavicular] ligament

底側中心遠位[楔舟]靭帯	Ligg. centrodistalia [cuneonavicular] plantaria	plantar centrodistal [cuneonavicular] ligaments
底側中心第四[立方舟]靭帯	Lig. centroquartale [cuboideonaviculare] plantare	plantar centroquartal [cuboidonavicular] ligament
底側遠位間[楔状間]靭帯	Ligg. interdistalia [intercuneiformia] plantaria	plantar interdistal [intercuneiform] ligaments
底側第四遠位[楔立方]靭帯	Lig. quartodistale [cuneocuboideum] plantare	plantar quartodistal [cuneocuboid] ligament

足根中足関節

関節包
背側足根中足靭帯
底側足根中足靭帯
骨間足根中足[楔中足]靭帯

Articulationes tarsometatarseae

Capsulae articulares
Ligg. tarsometatarsea dorsalia
Ligg. tarsometatarsea plantaria
Ligg. tarsometatarsea [cuneometatarsea] interossea

tarsometatarsal joints

joint capsules
dorsal tarsometatarsal ligaments
plantar tarsometatarsal ligaments
interosseous tarsometatarsal ligaments

中足間関節

関節包
骨間中足靭帯
背側中足靭帯
底側中足靭帯
中足骨間隙

Articulationes intermetatarseae

Capsulae articulares
Ligg. metatarsea interossea
Ligg. metatarsea dorsalia
Ligg. metatarsea plantaria
Spatia interossea metatarsi

intermetatarsal joints

joint capsules
interosseous metatarsal ligaments
dorsal metatarsal ligaments
plantar metatarsal ligaments
metatarsal interosseous spaces

中足趾節関節

(前肢の関節の項をみよ)
底側陥凹
底側靭帯
中足種子骨間靭帯
深横中足靭帯

Articulationes metatarsophalangeae

Recessus plantares
Ligg. plantaria (18)
Lig. metatarsointersesamoideum
Lig. metatarseum transversum profundum (21)

metatarsophalangeal joints

plantar recesses
plantar ligaments
metatarsointersesamoid ligament
deep transverse metatarsal ligament

趾節間関節

(前肢の関節の項をみよ)
底側陥凹
底側靭帯

Articulationes interphalangeae pedis

Recessus plantares
Ligg. plantaria

interphalangeal joints of pes

plantar recesses
plantar ligaments