

Juraj Artner

# **Atlas of Human Skeletal Anatomy**



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### Basics

Anatomic Directions and Positions  
Basic Skeleton Structures part 1  
Basic Skeleton Structures part 2  
Bone Histology Basics

### Cranium

Brain Protection by Skull  
Skull Bones Modules  
Os Frontale  
Os Parietale  
Os Occipitale  
Os Temporale  
Os Sphenoidale  
Os Lacrimale  
Os Ethmoidale  
Concha Nasalis Inferior  
Os Nasale  
Os Palatinum  
Vomer  
Os Zygomaticum  
Maxilla  
Mandibula

### Columna Vertebralis

Basic Vertebral Structures  
Columna Vertebralis Basics part 1  
Columna Vertebralis Basics part 2  
Vertebrae Cervicales- Atlas  
Vertebrae Cervicales- Axis  
Articulatio Atlanto- Axialis  
Vertebrae Cervicales  
Vertebrae Thoracicae  
Vertebrae Lumbales  
Os Sacrum {see Pelvis}  
Os Coccygis {see Pelvis}

### Thorax

Basic Structures of Thorax  
Clavicula  
Sternum  
Scapula  
Costae

### Pelvis

Pelvis Basics  
Os Coxae  
Os Sacrum  
Os Coccygis

### Membrum Superius

Humerus  
Ulna et Radius  
Carpalia, Metacarpalia et Phalanges

### Membrum Inferius

Femur  
Patella  
Tibia et Fibula  
Tarsus, Metatarsus et Phalanges

### Editorial

About this Atlas

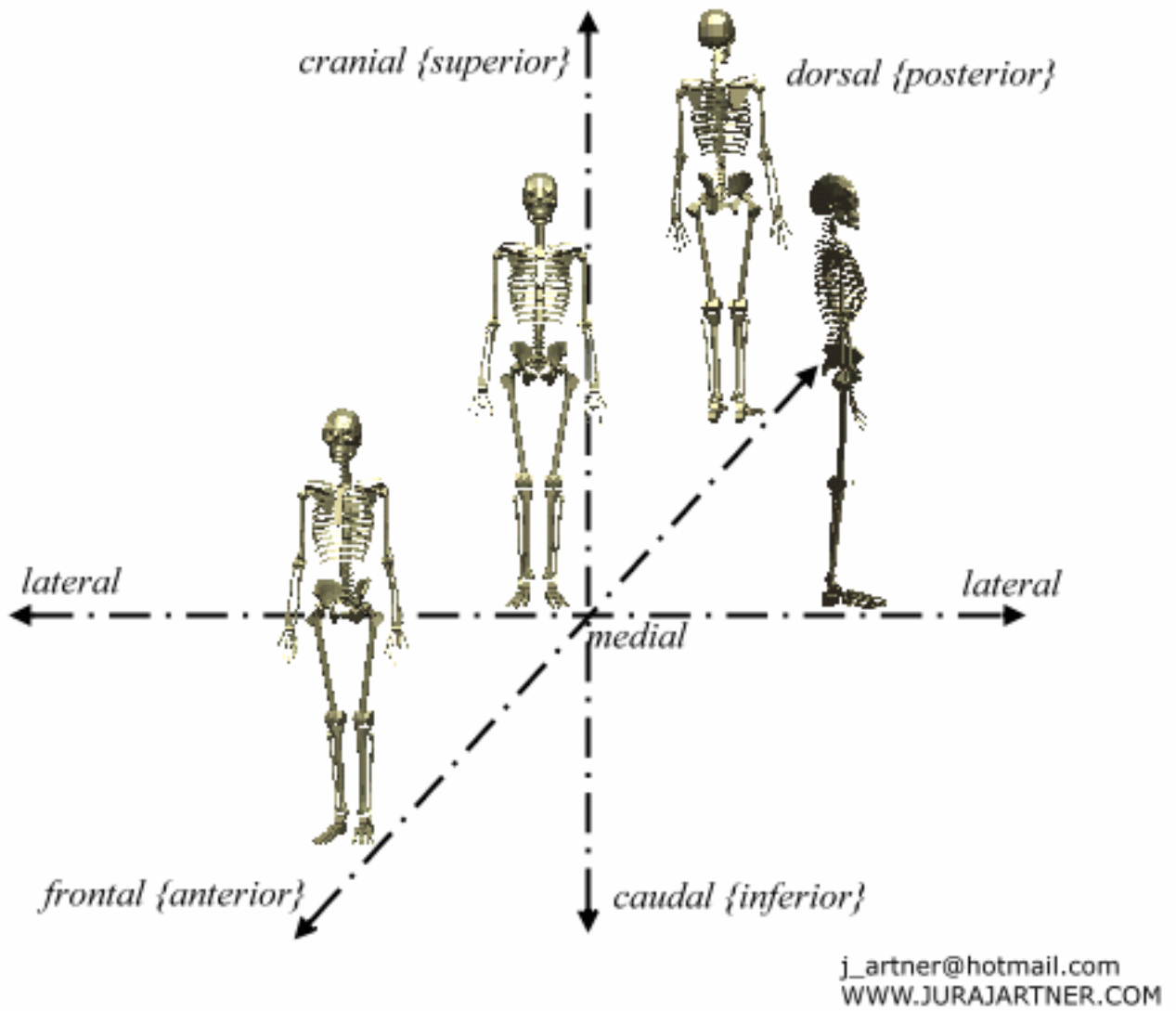
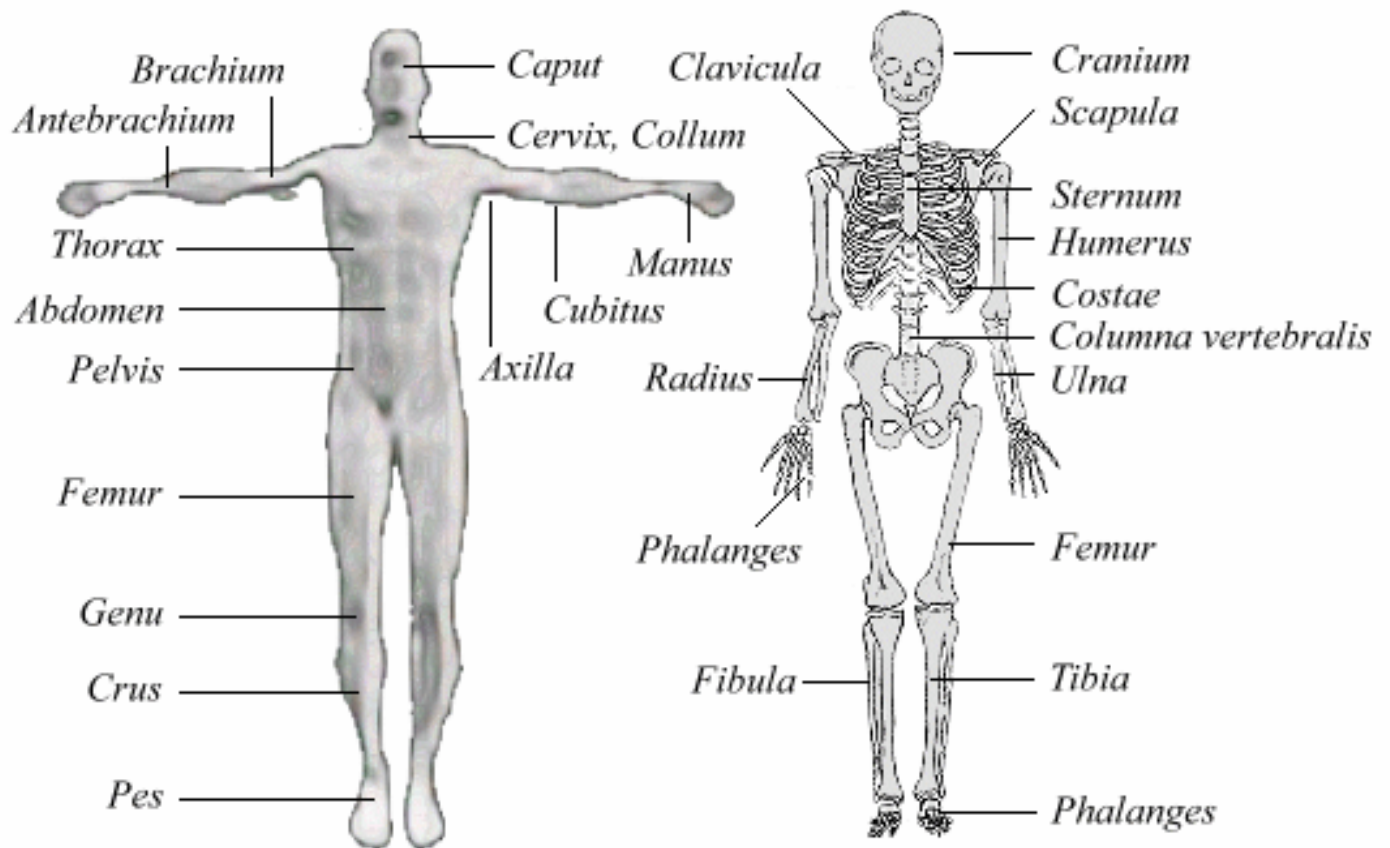
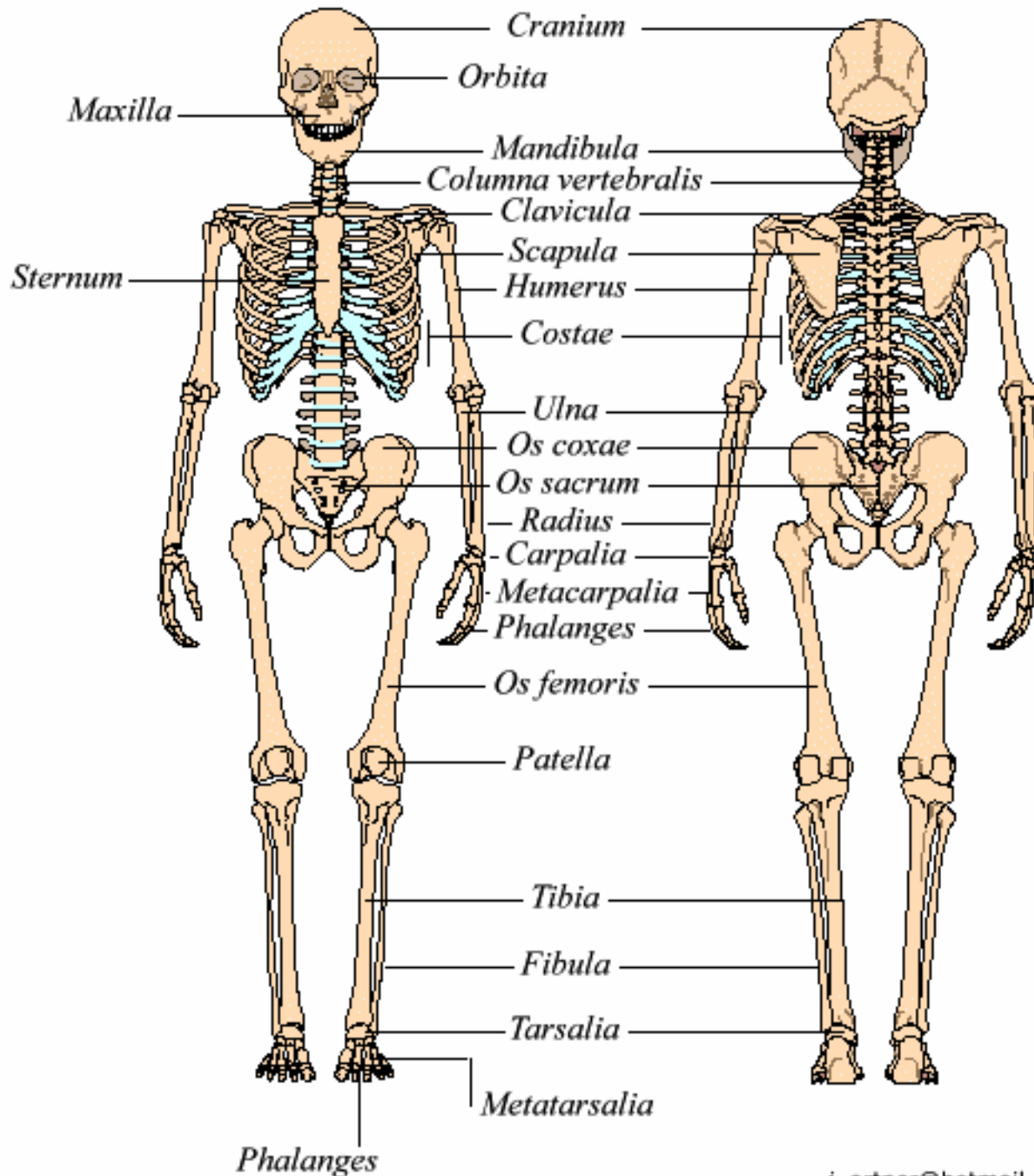


Image - Anatomic directions, localizations and views



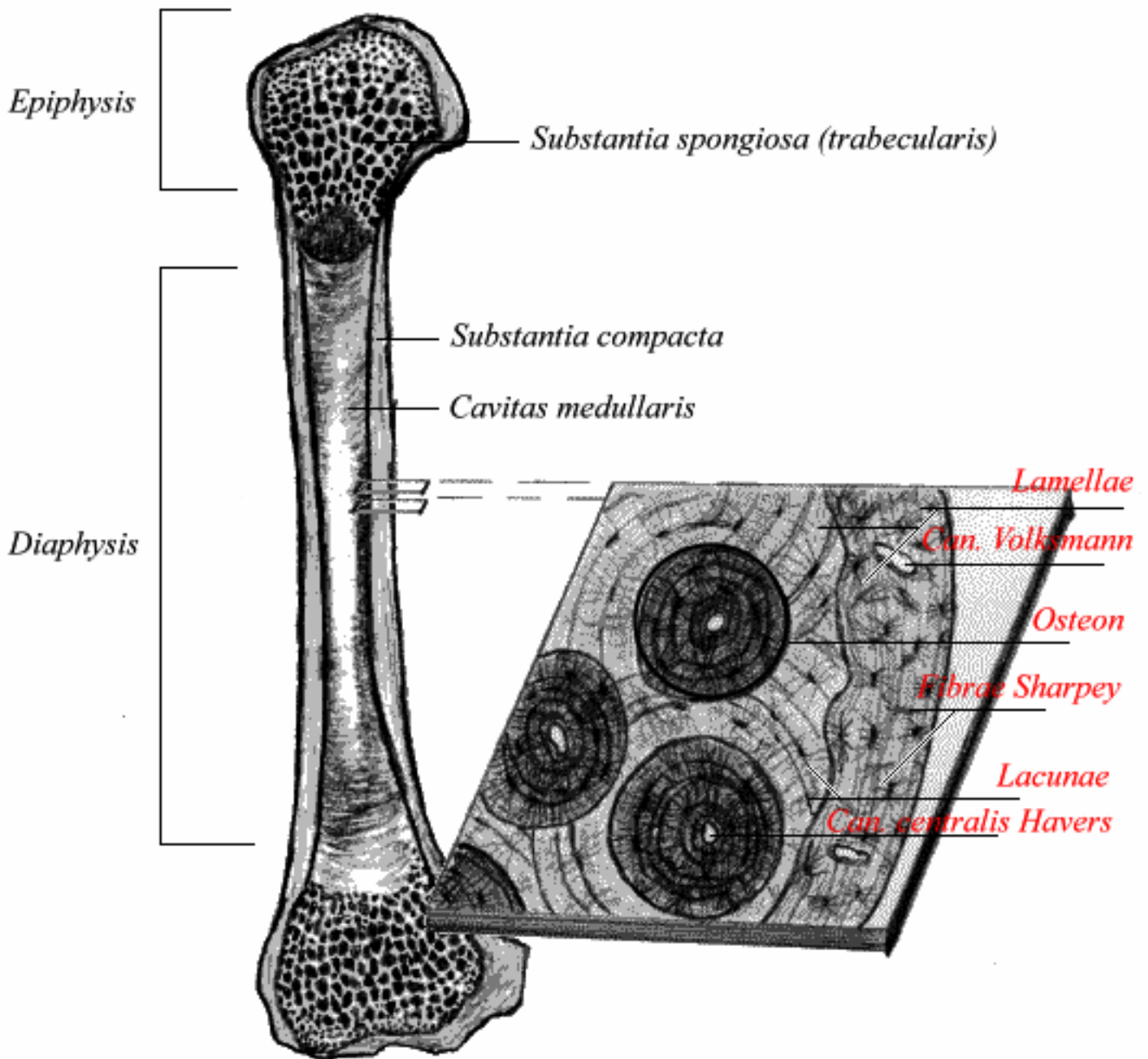
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Image - Basic anatomic structures of human body



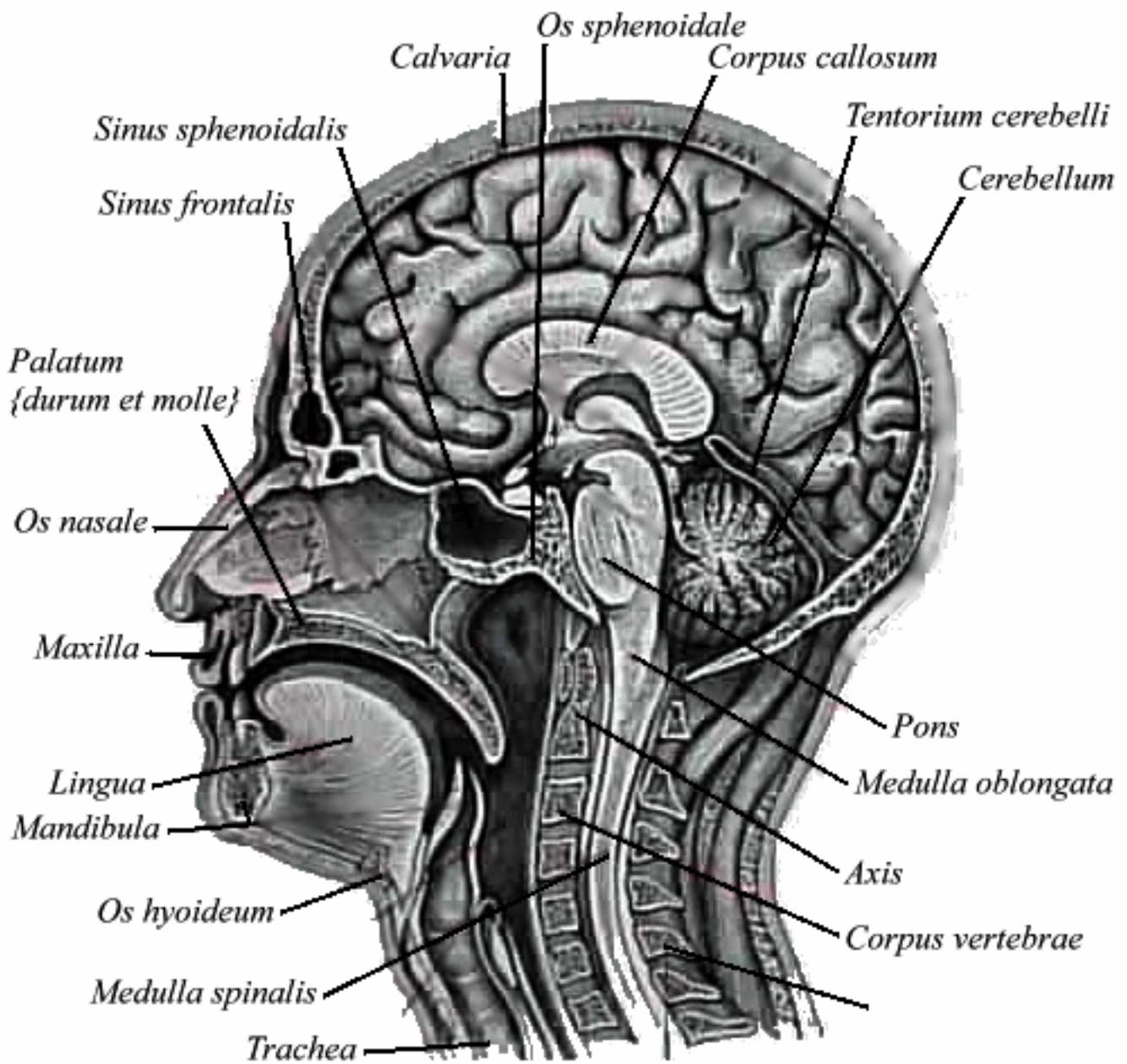
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Image - Basic anatomic structures of human body



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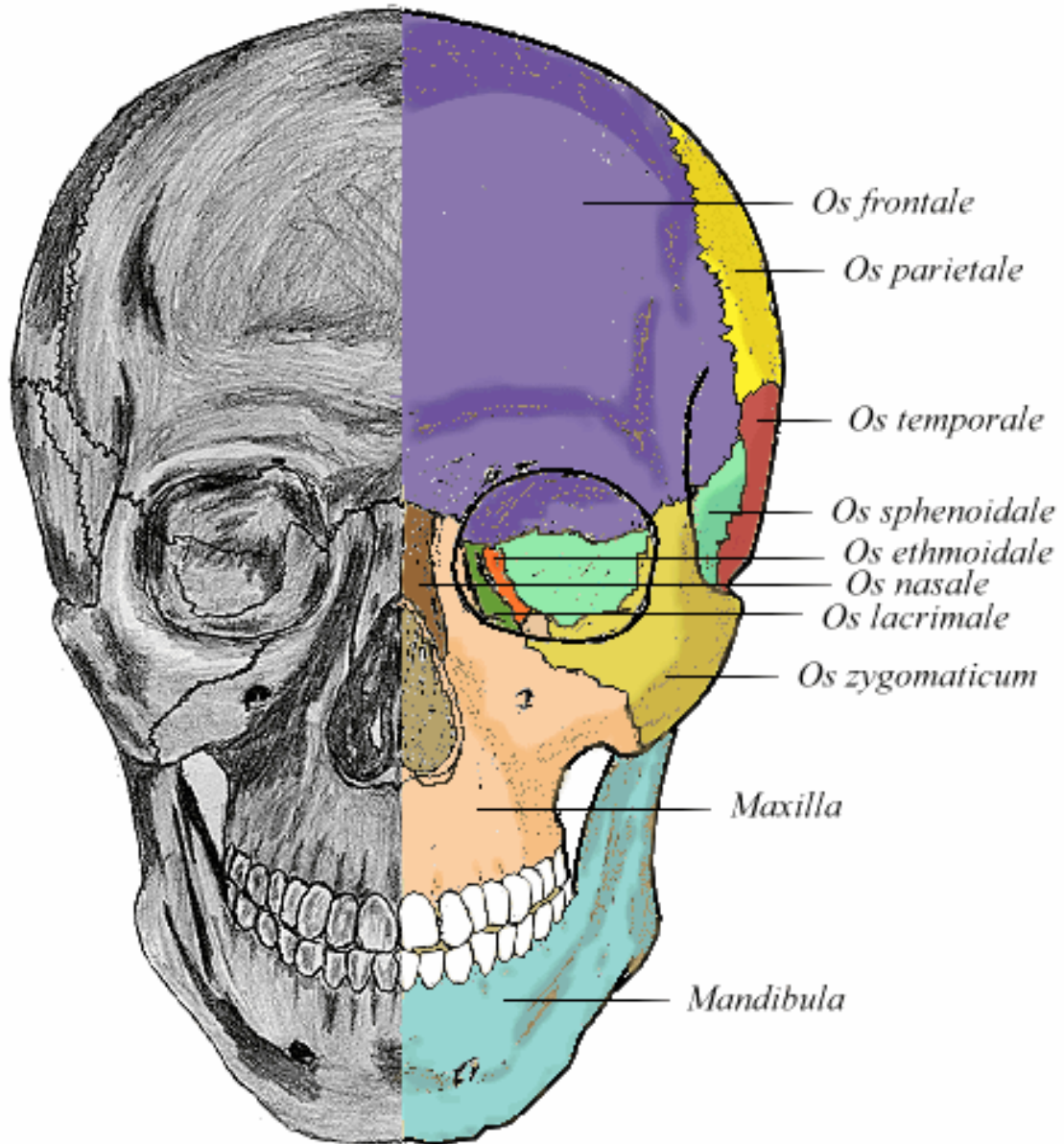
Image - Basic bone histology structures



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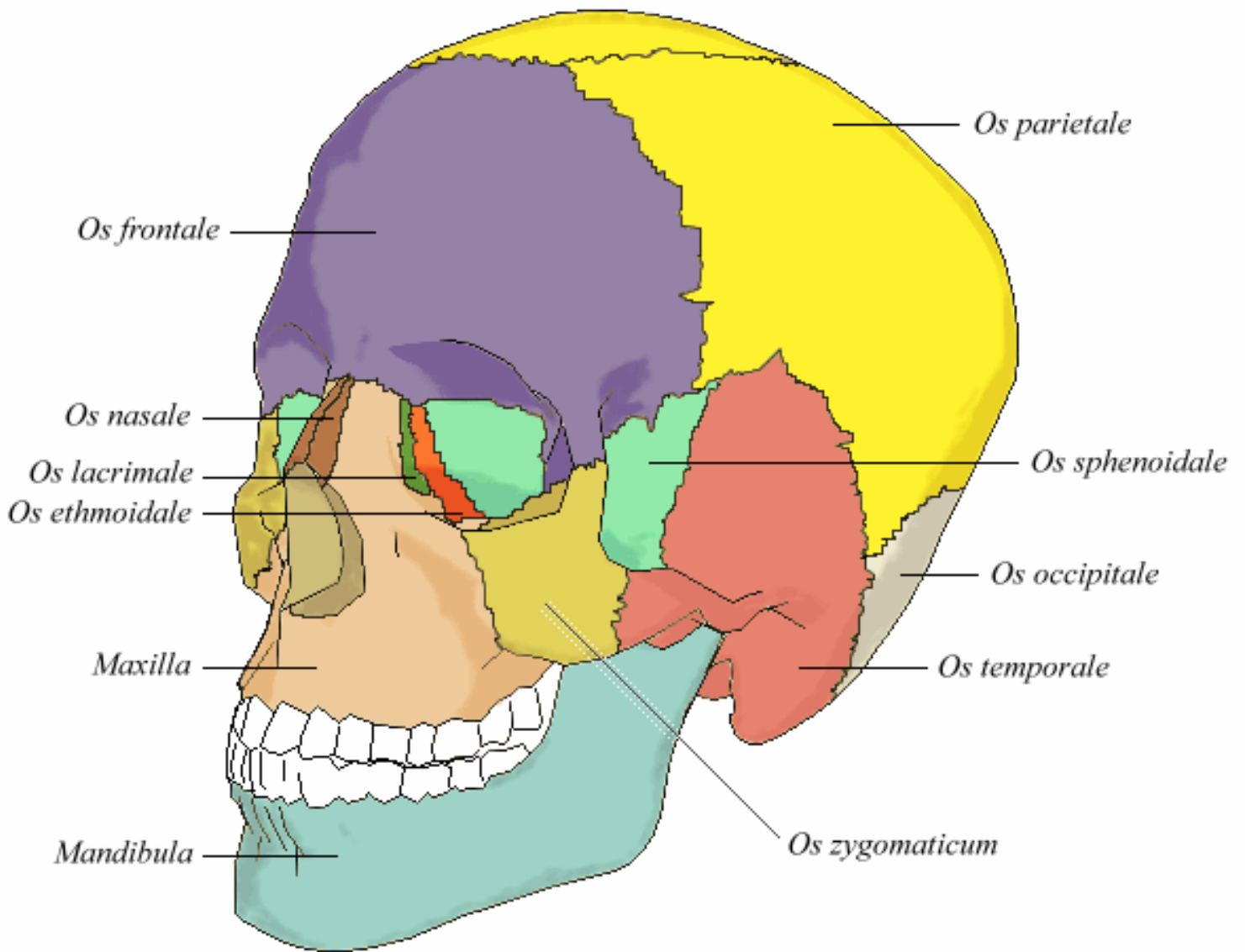
Image - Skull and the brain in sagittal view (brain lateral)





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Image - Skull Bones in frontal view



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Image - Skull Bones in frontal- lateral view

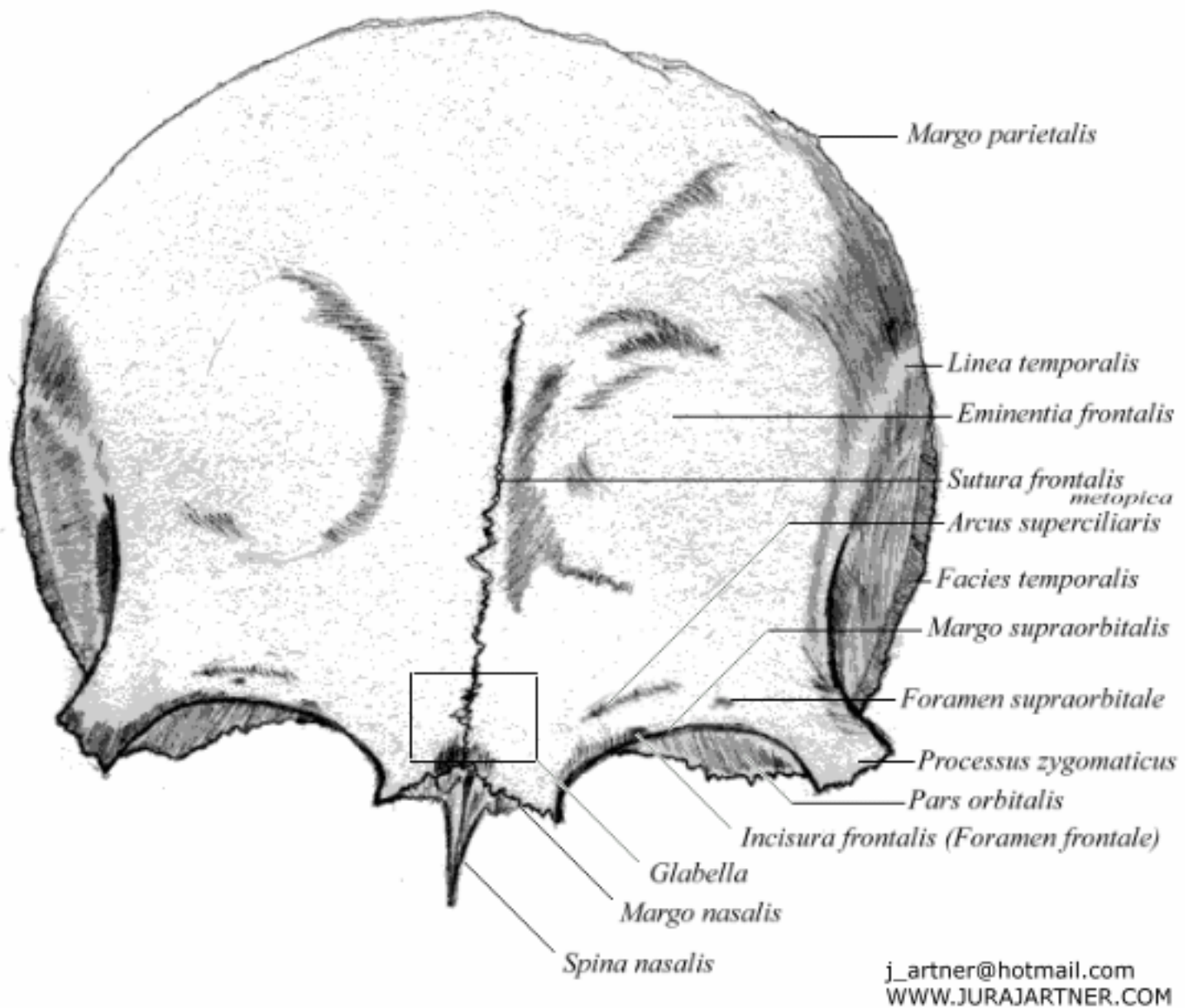
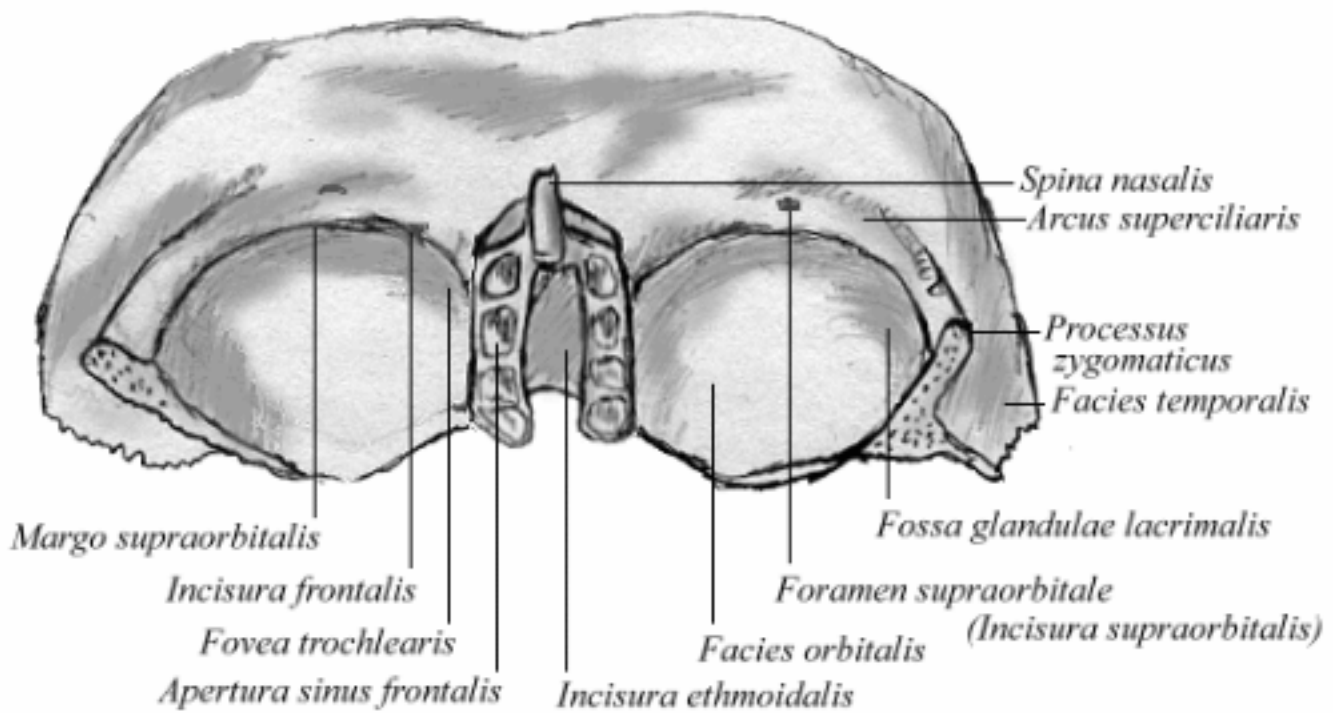
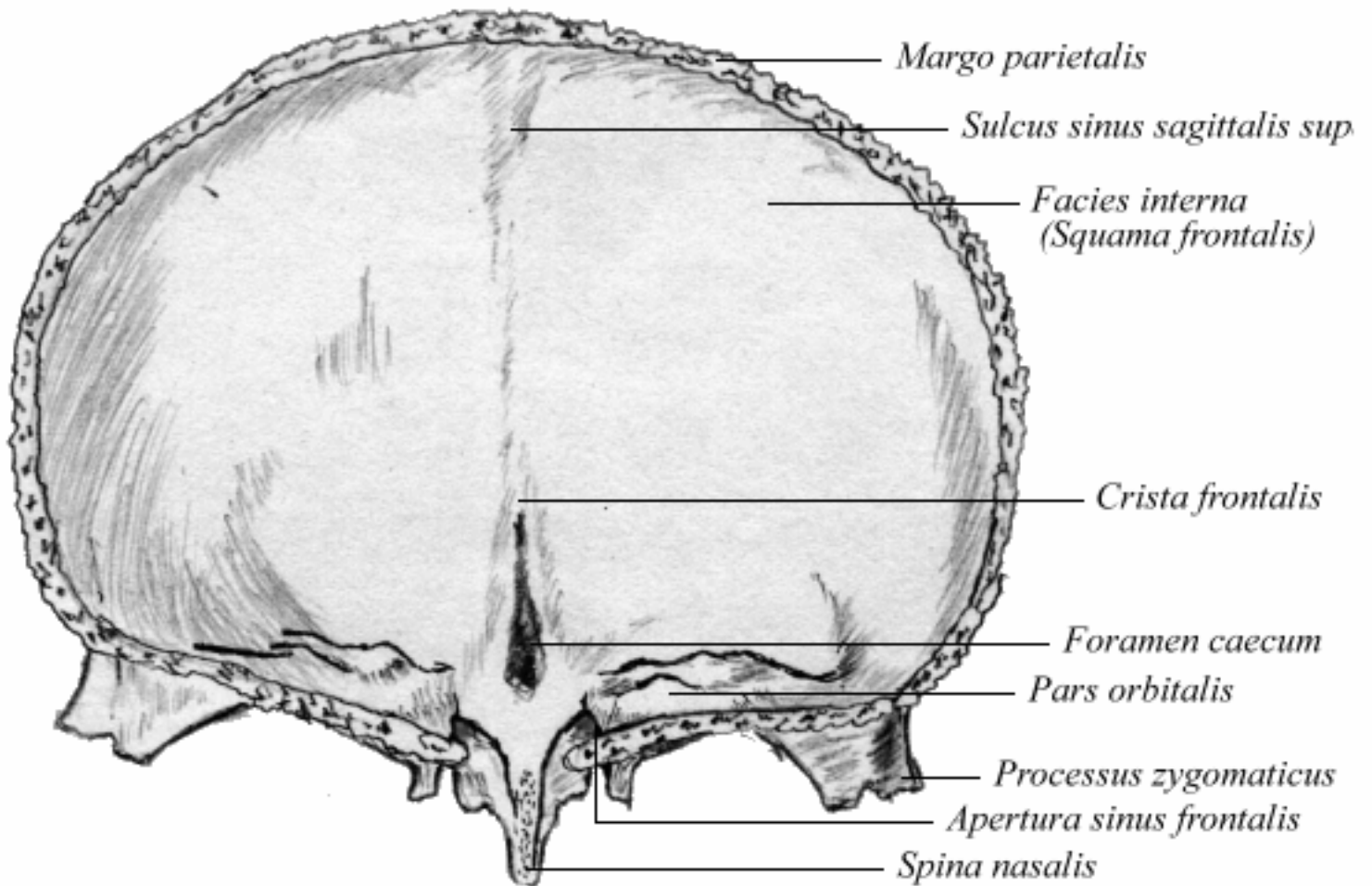


Image - Os frontale- facies externa



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Image - Os frontale- facies inferior



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Image - Os frontale- facies interna

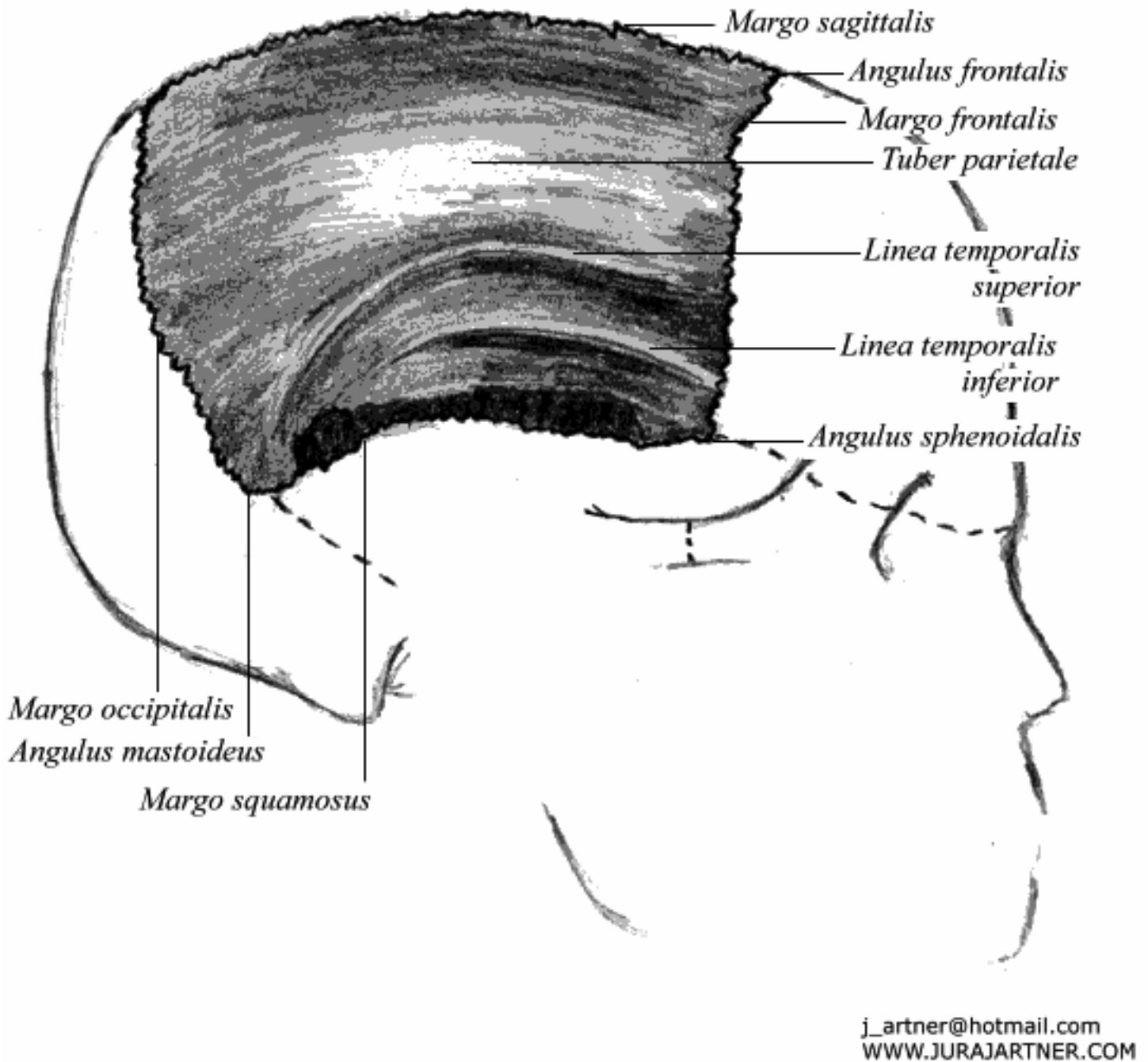
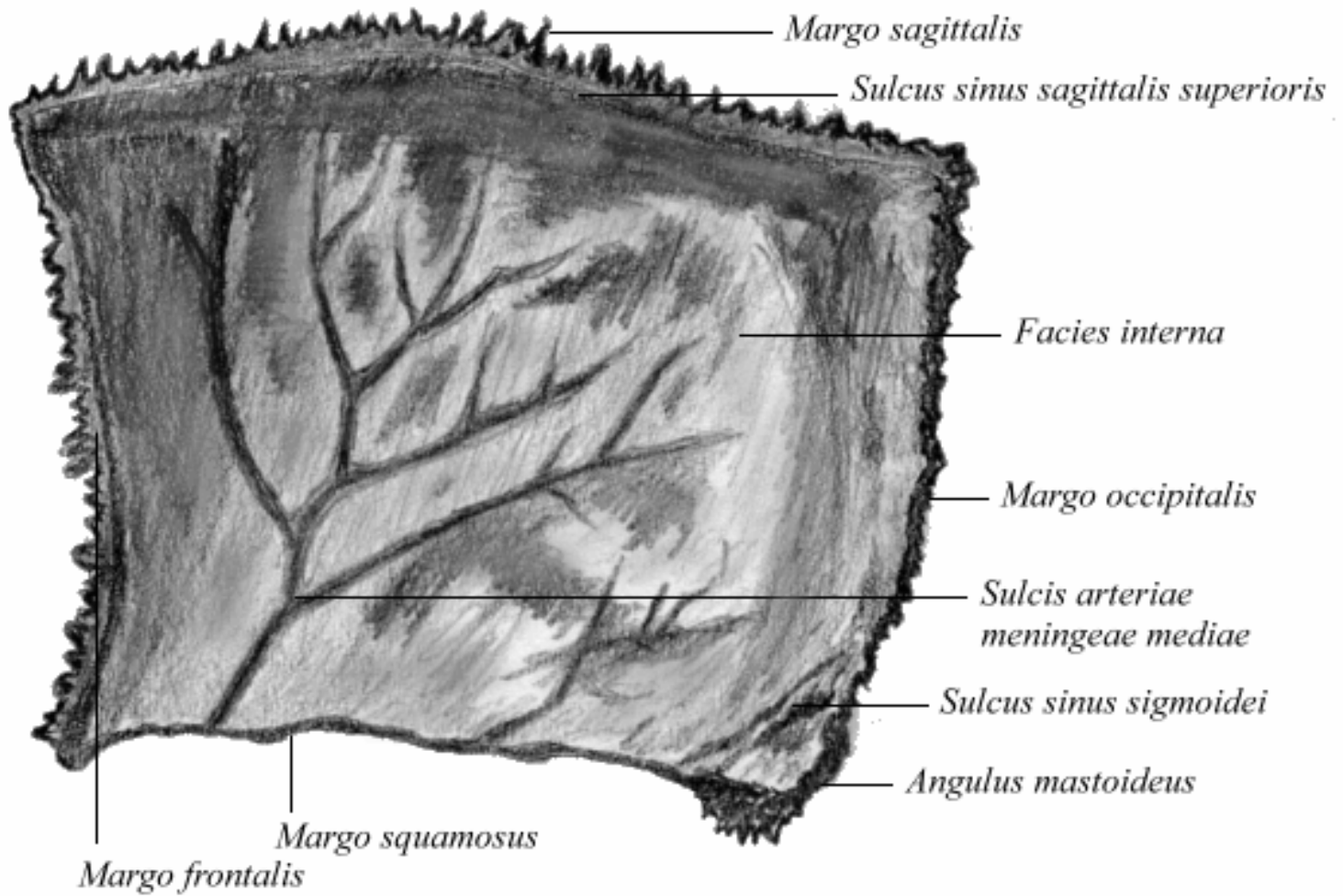
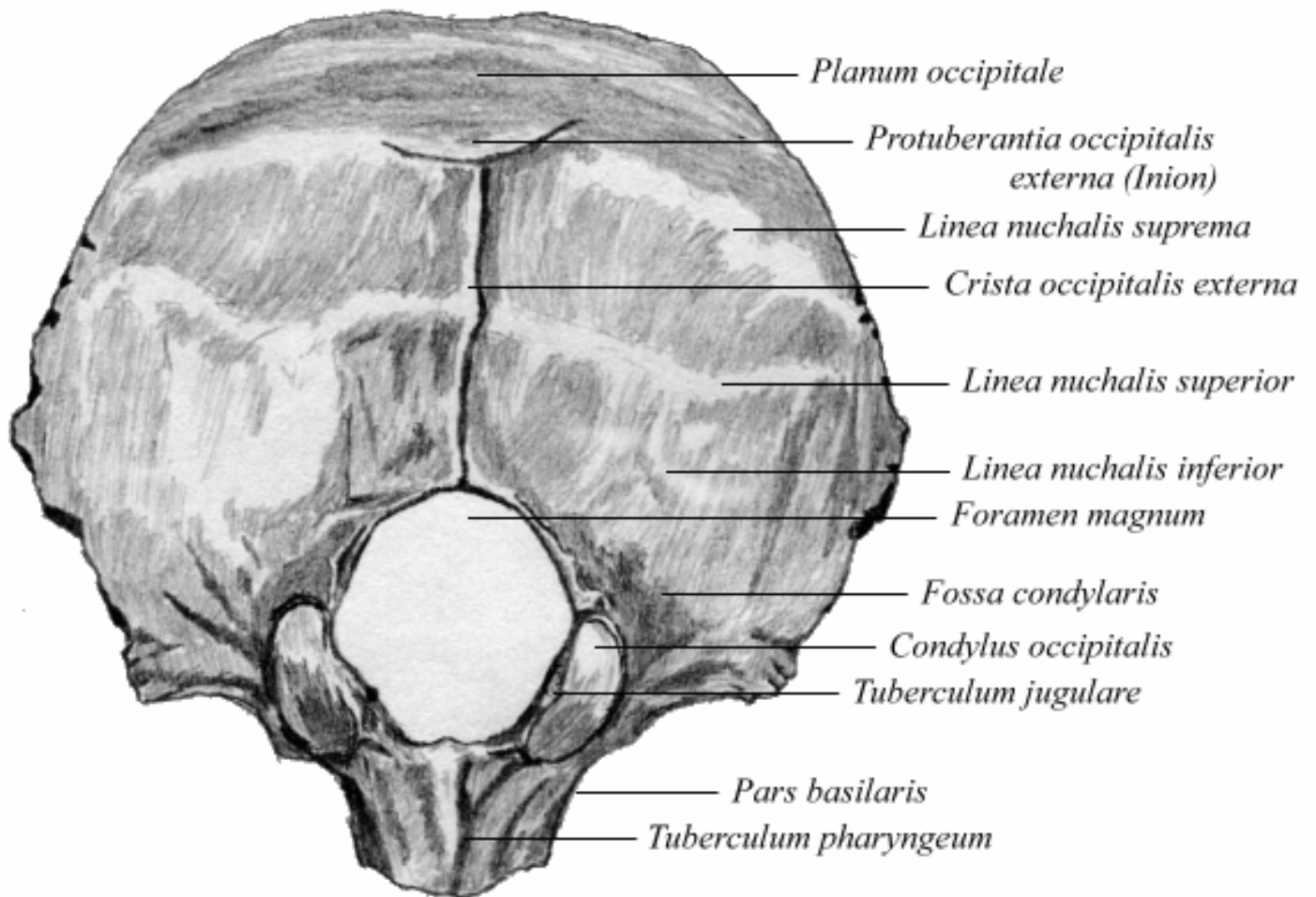


Image - Os parietale- facies externa



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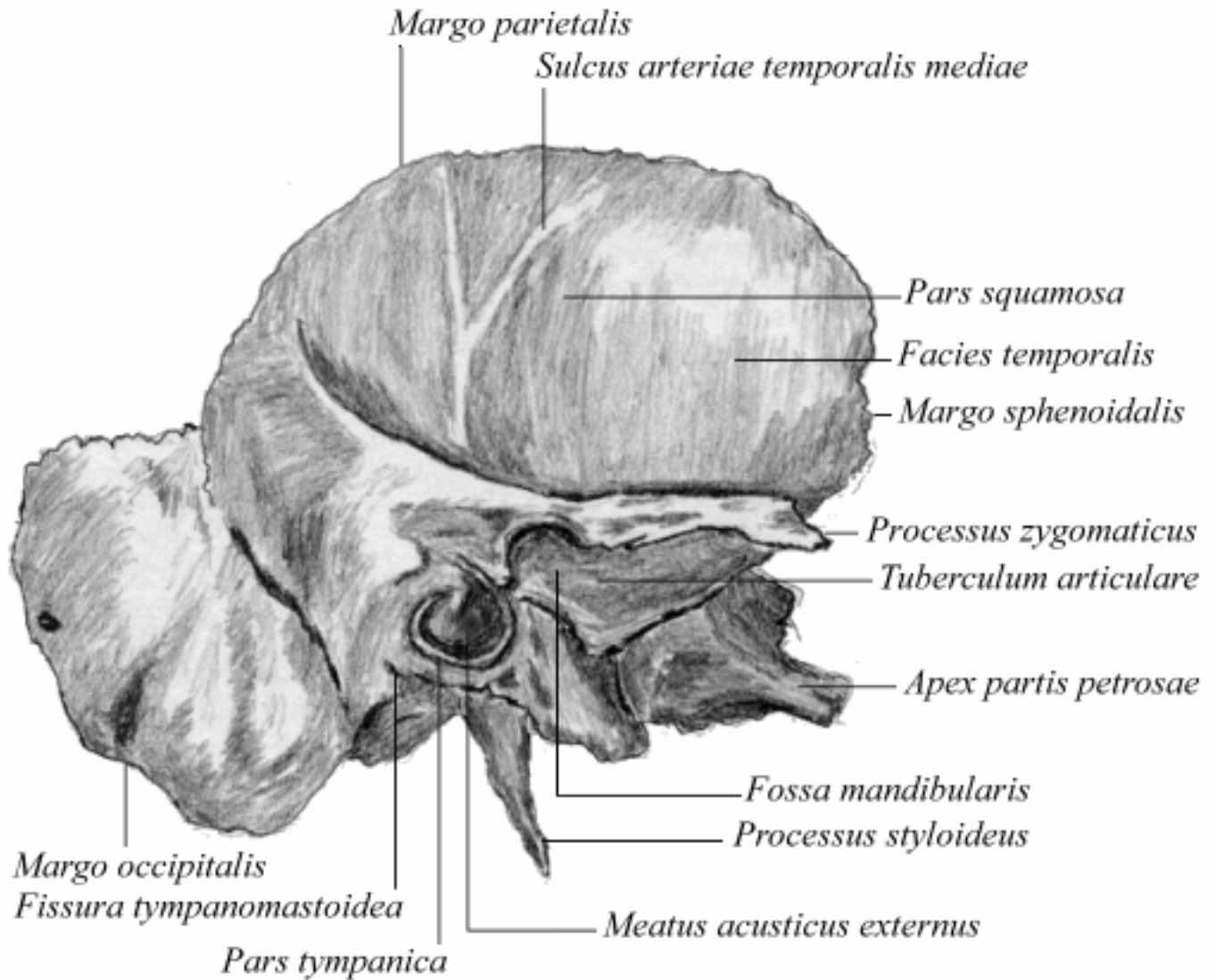
Image - Os parietale- facies interna



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Image - Os occipitale- facies externa





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Image - Os temporale- facies externa

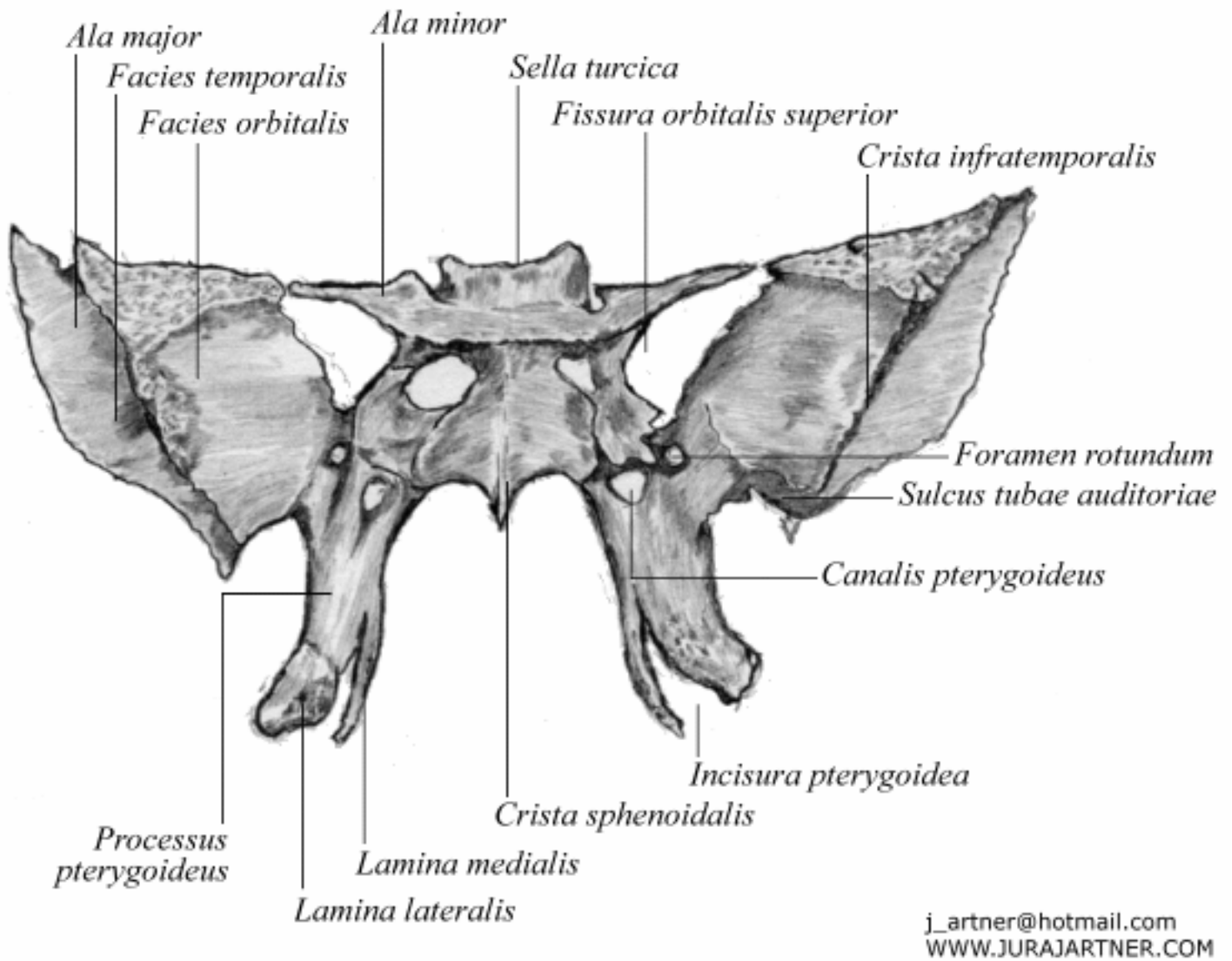
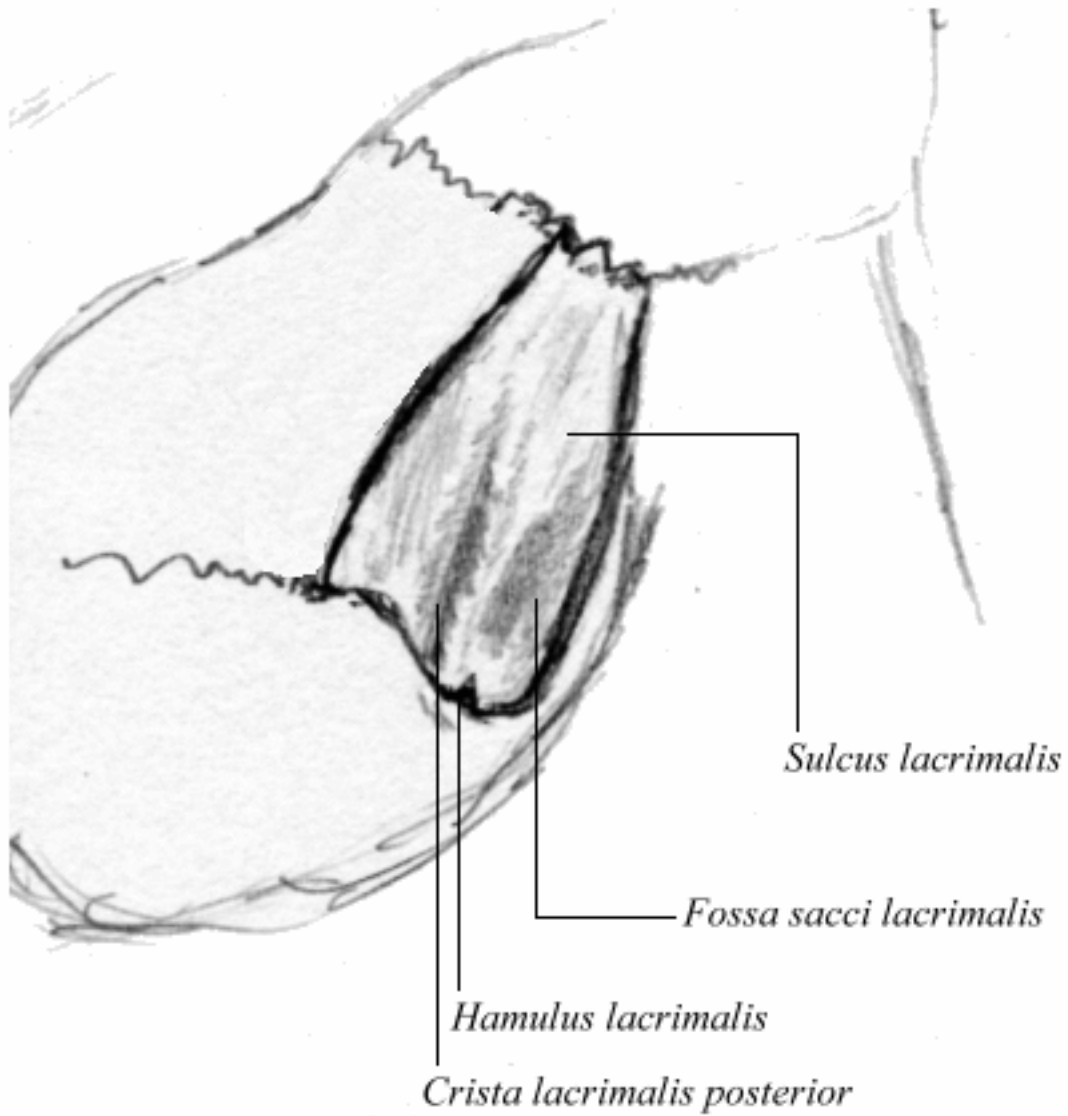
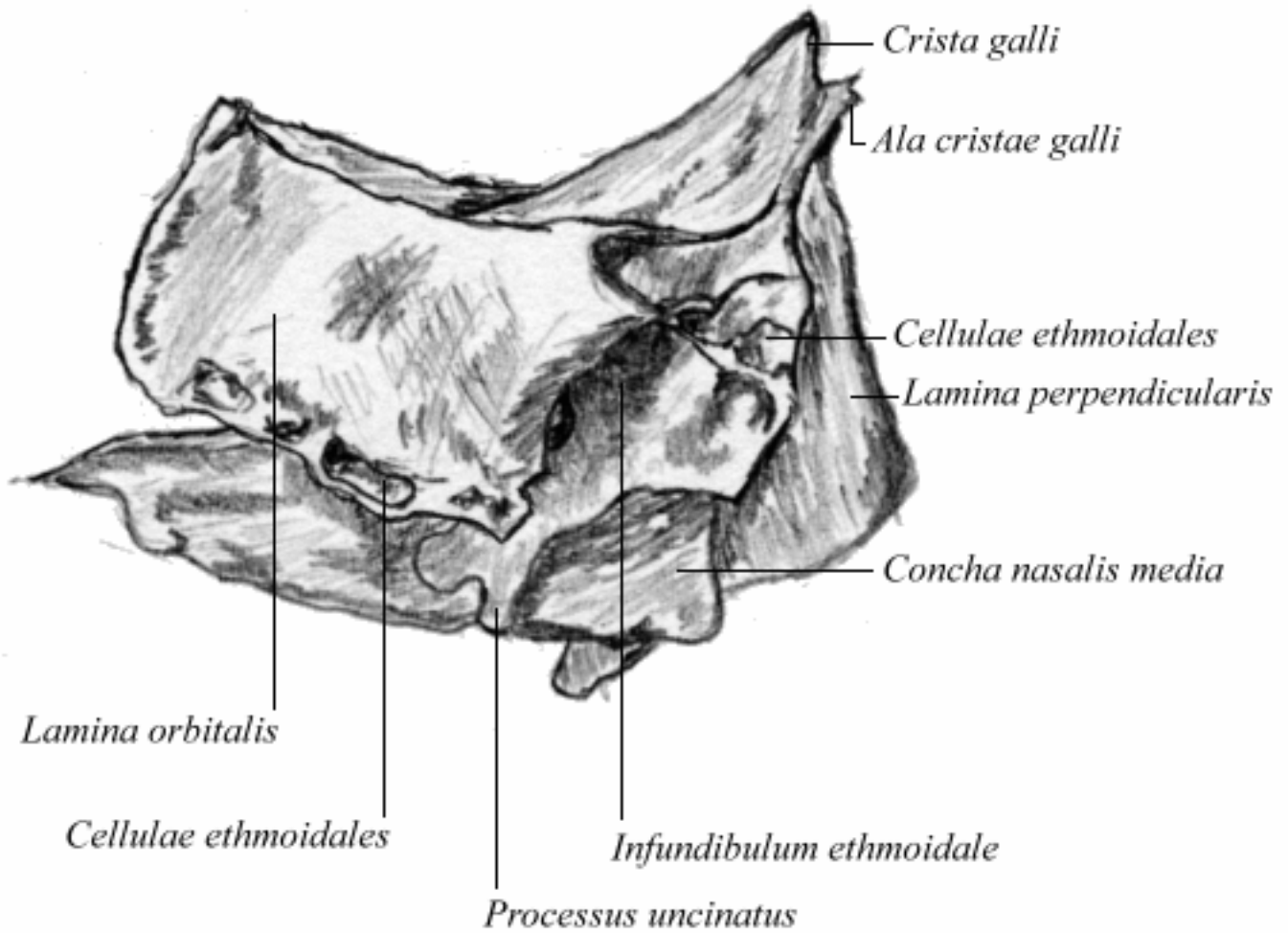


Image - Os sphenoidale- aspectus anterior



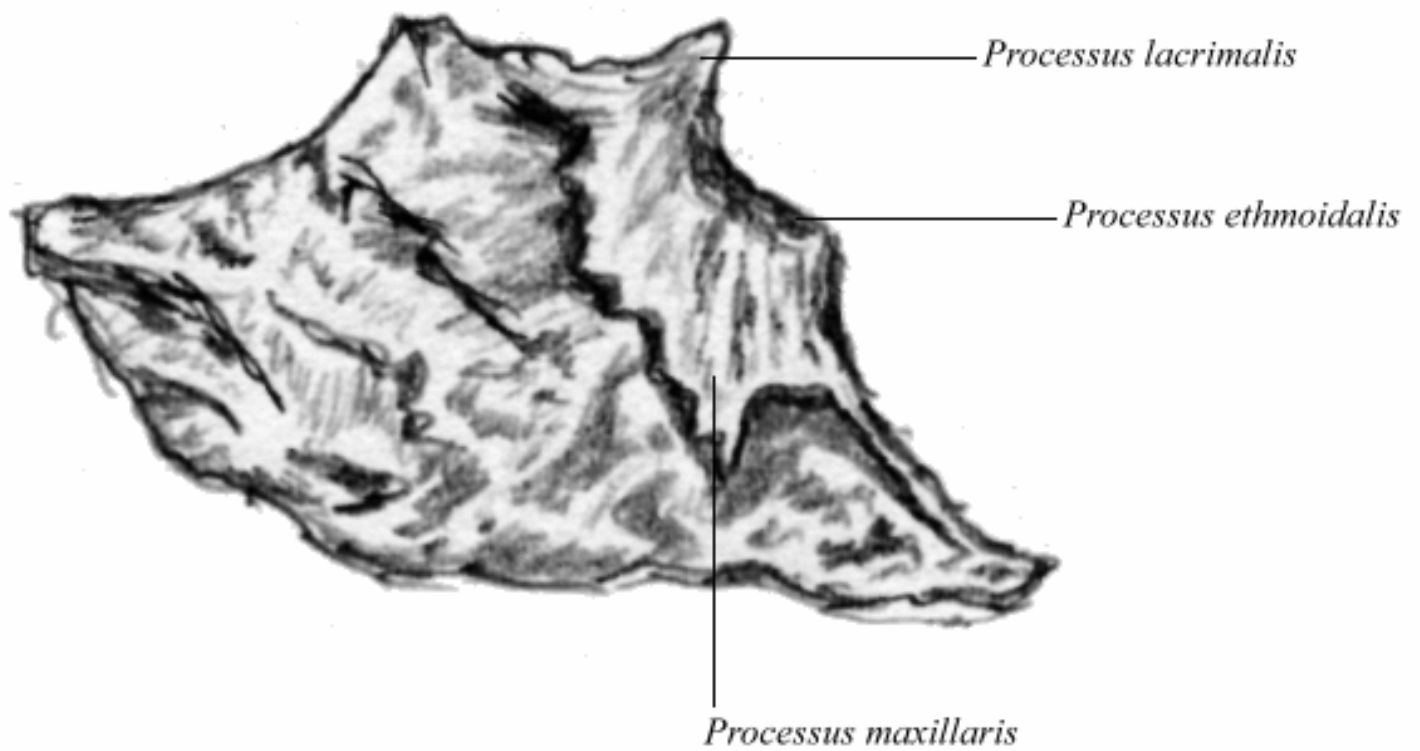
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Image - Os lacrimale- aspectus orbitalis



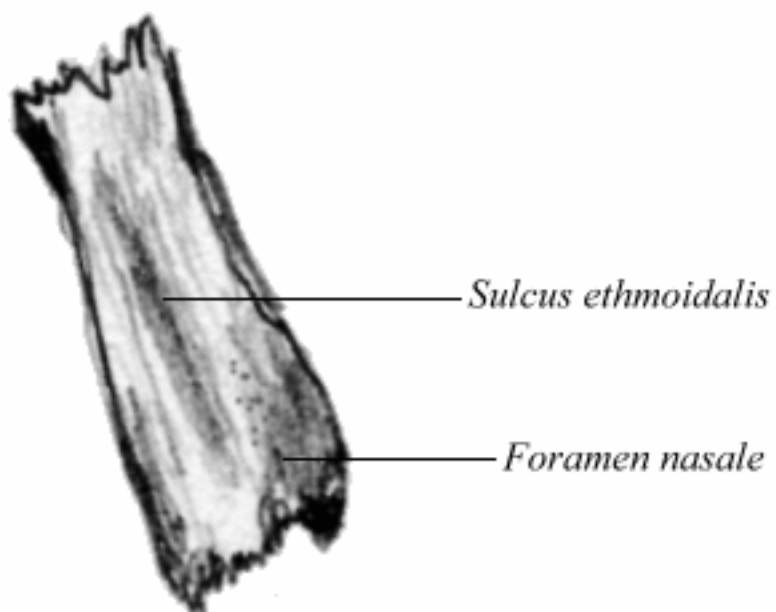
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Image - Os ethmoidale- aspectus lateralis



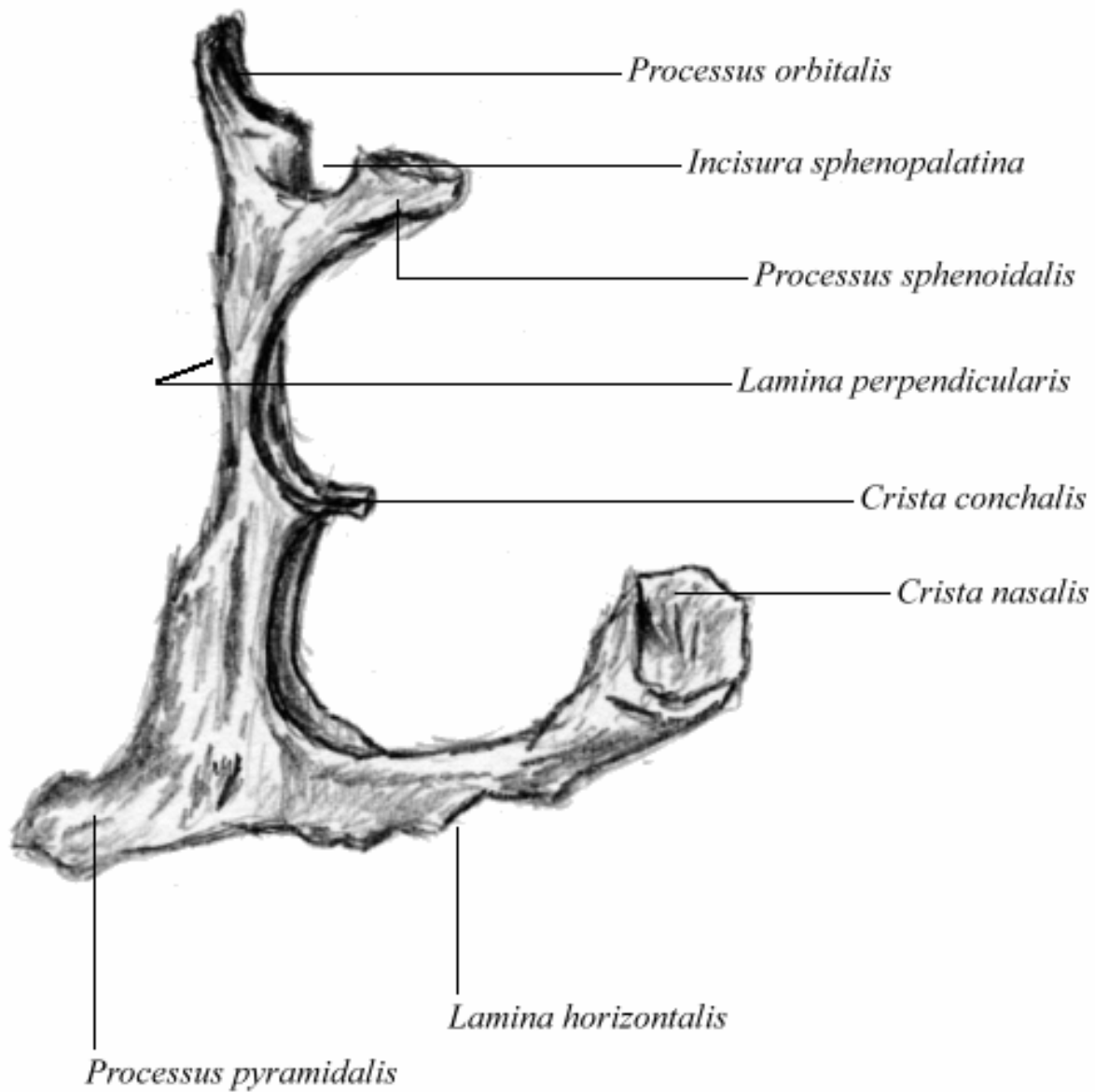
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Image - Concha nasalis inferior- aspectus lateralis



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Image - Os nasale- aspectus lateralis



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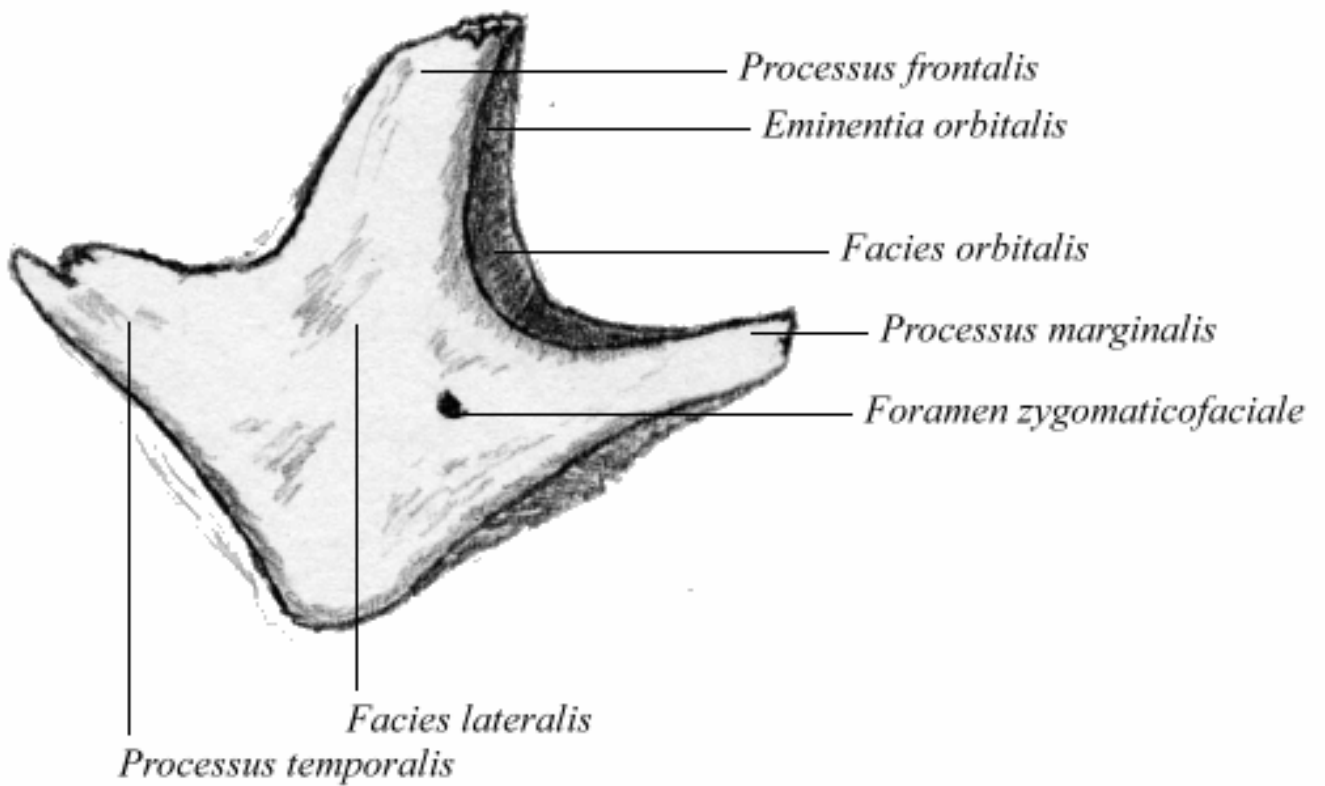
Image - Os palatinum- aspectus anterior



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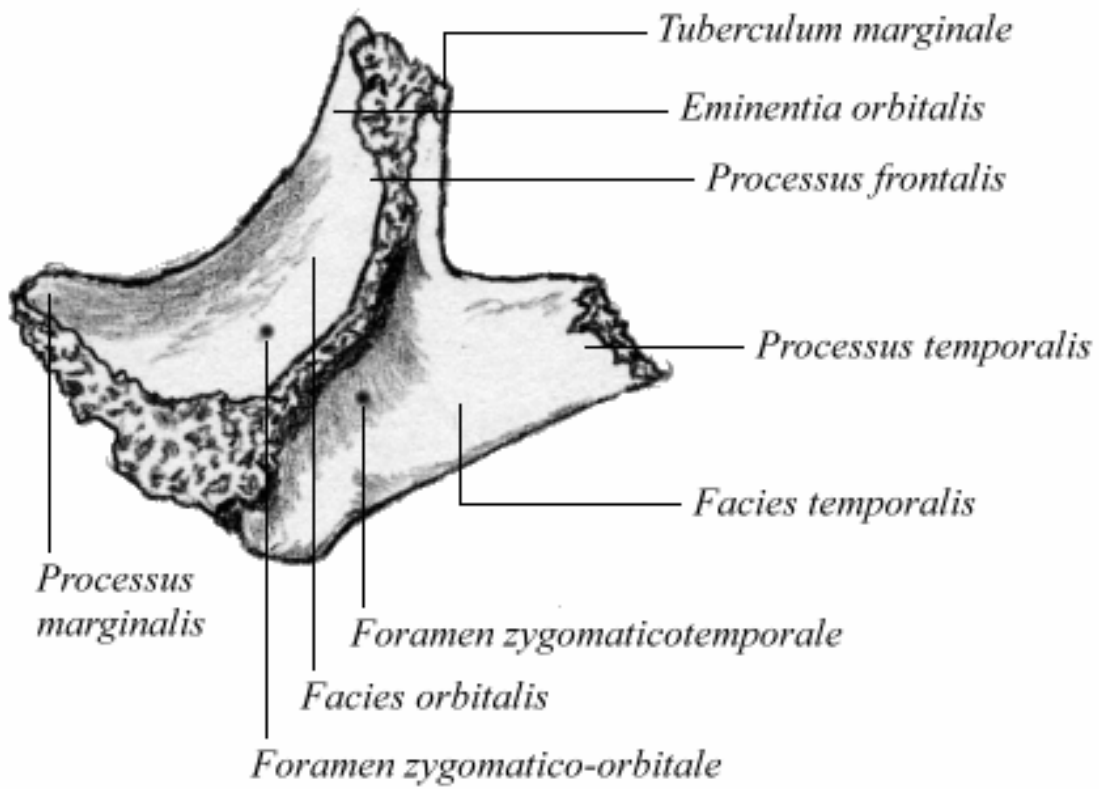
Image - Vomer- aspectus lateralis





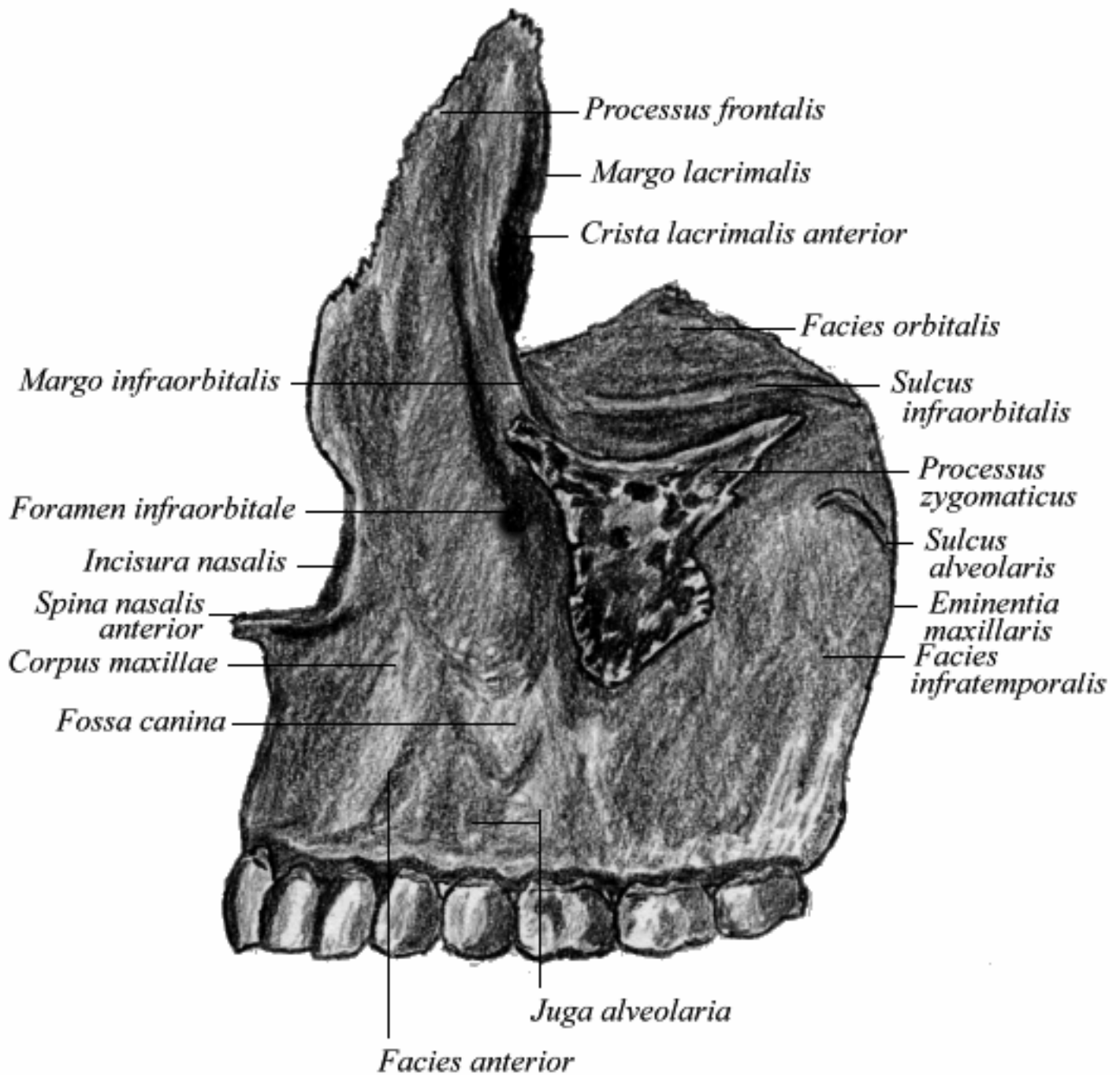
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Image - Os zygomaticum- facies externa



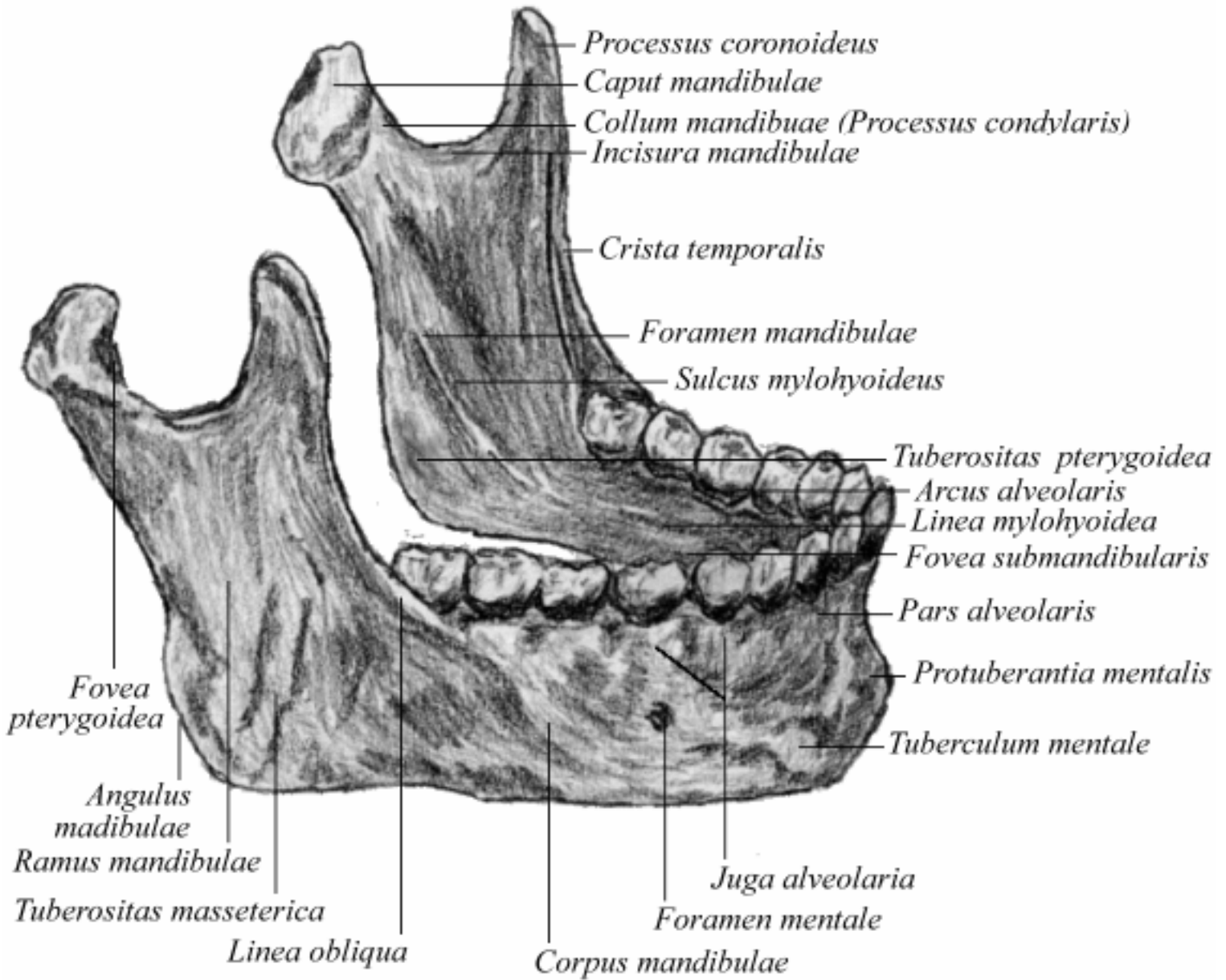
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Image - Os zygomaticum- facies interna



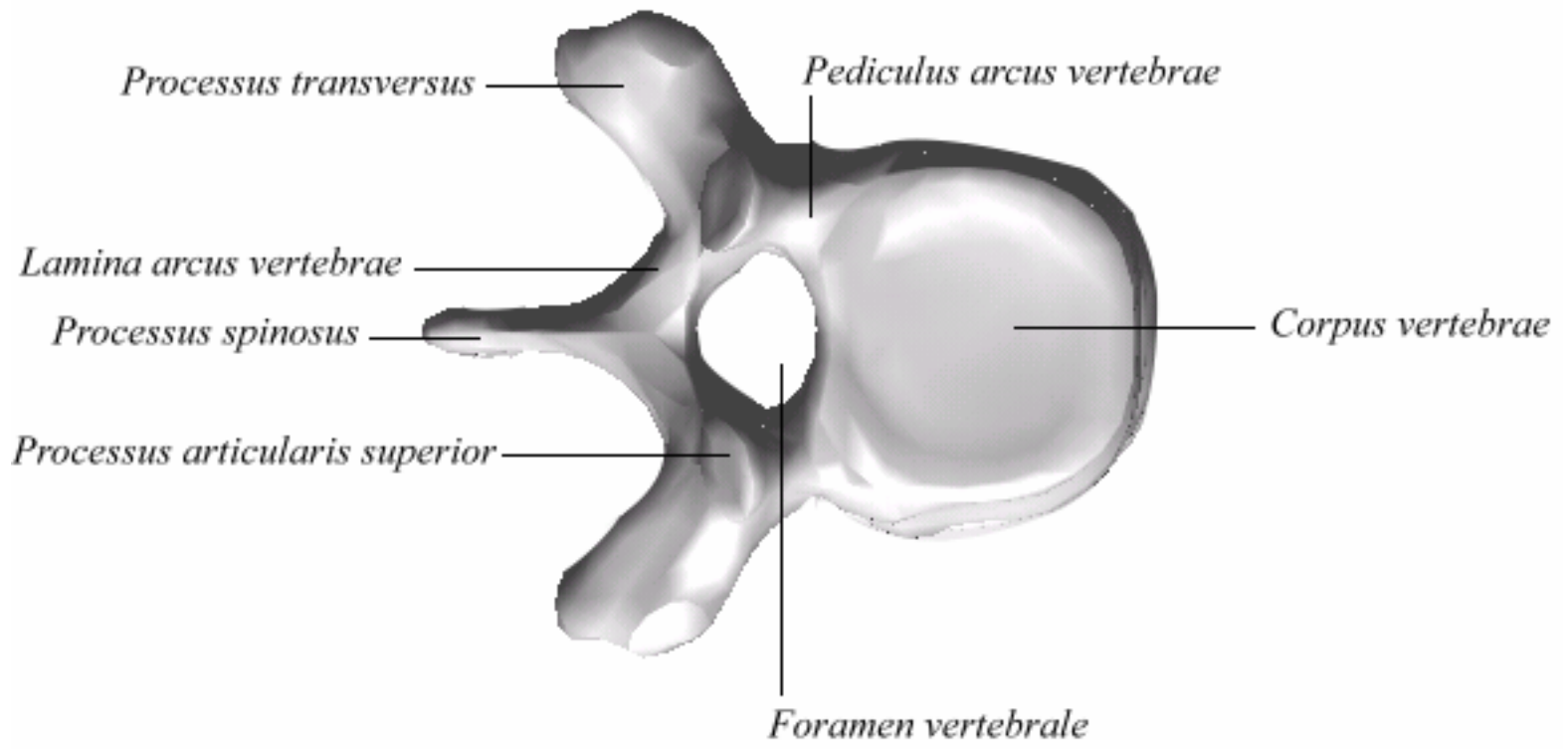
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Image - Maxilla- facies externa



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Image - Mandibula- aspectus lateralis



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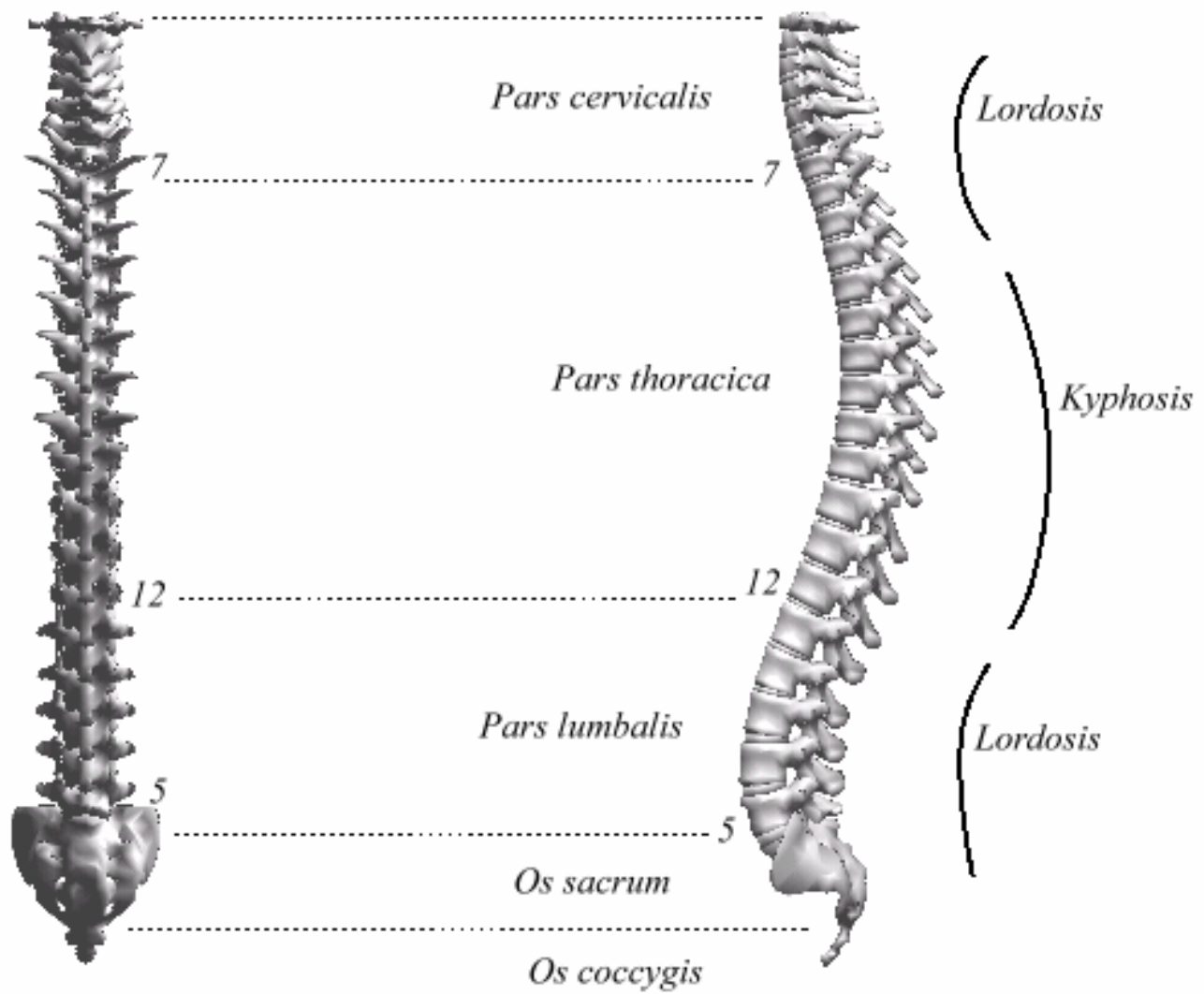
Image - Basic vertebral structures- aspectus superior



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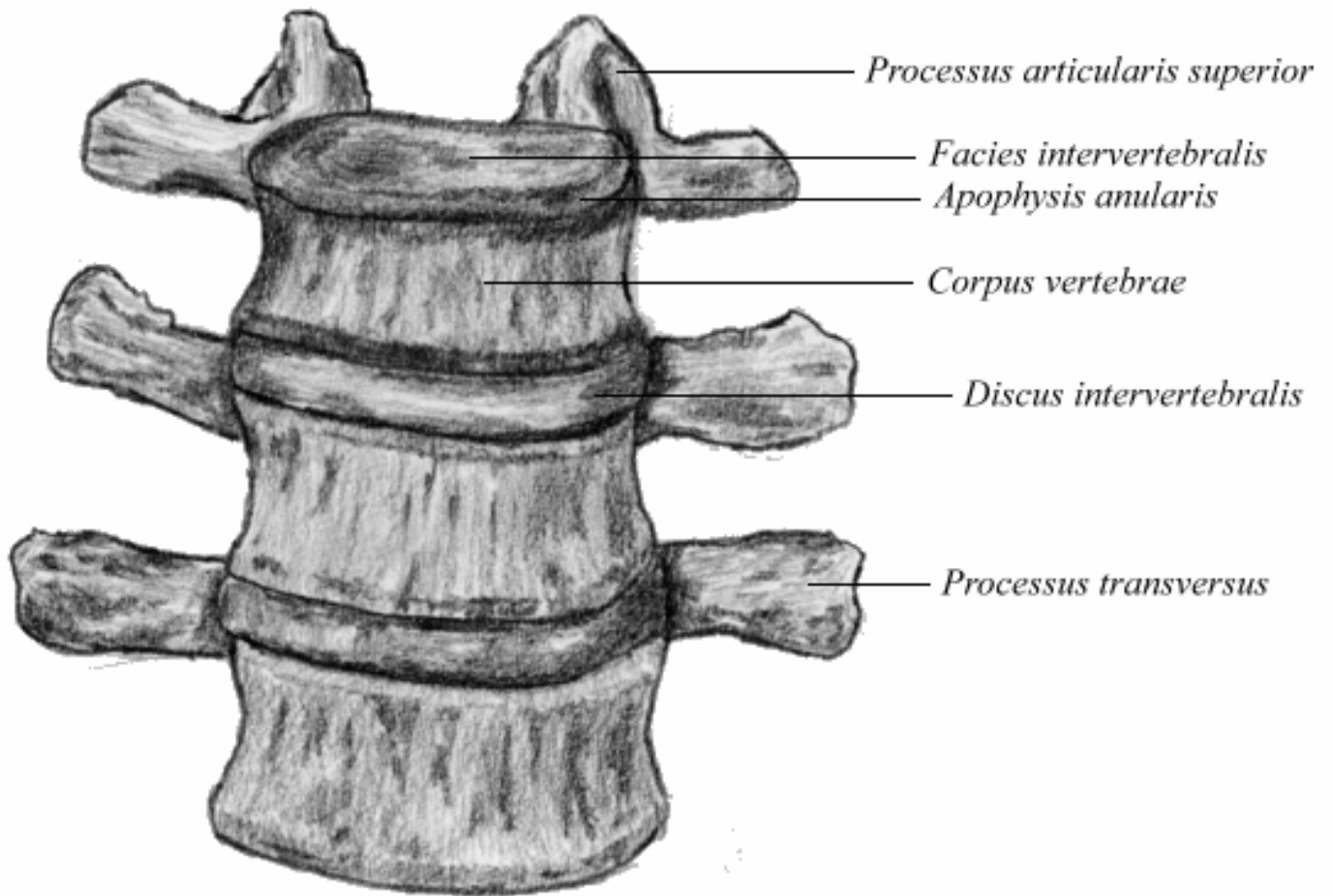
Image - Columna vertebralis- facies posterior

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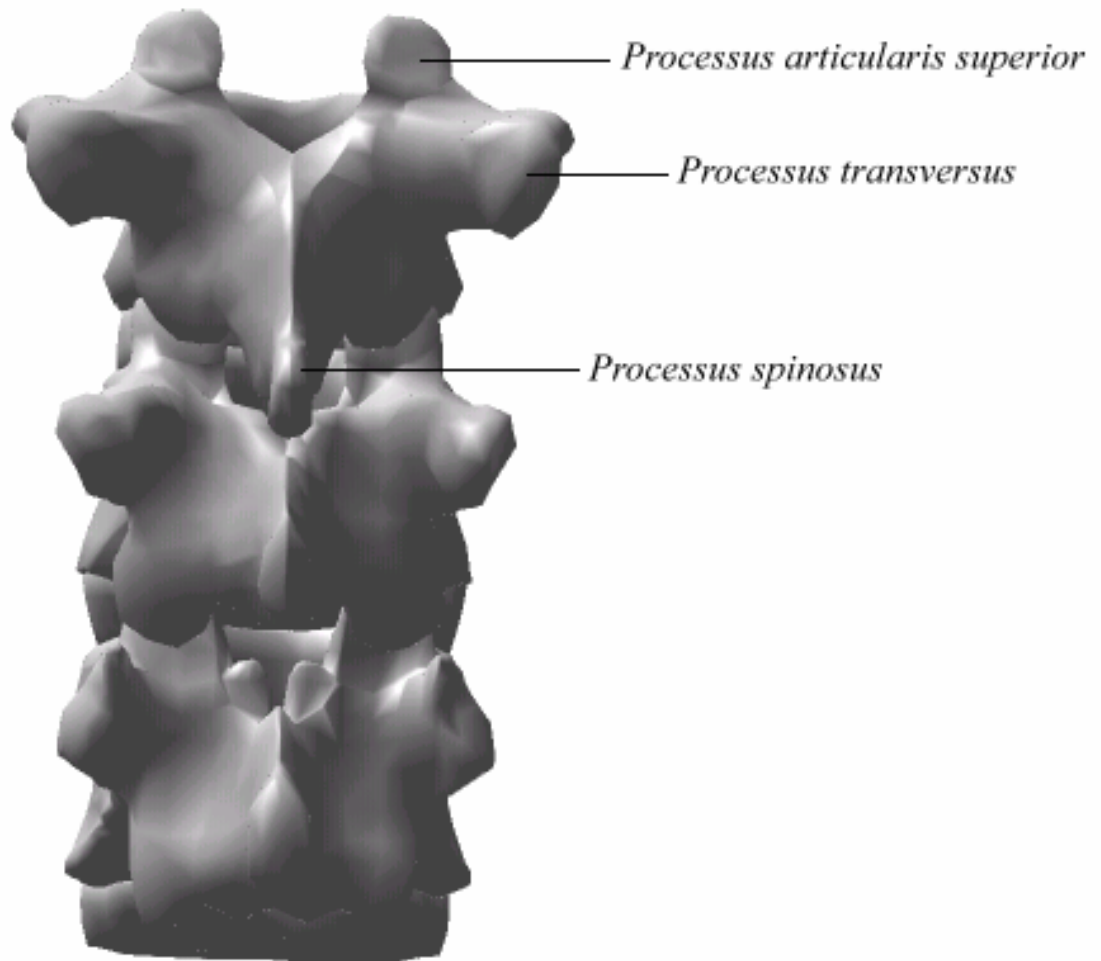
Image - Columna vertebralis- facies posterior et lateralis



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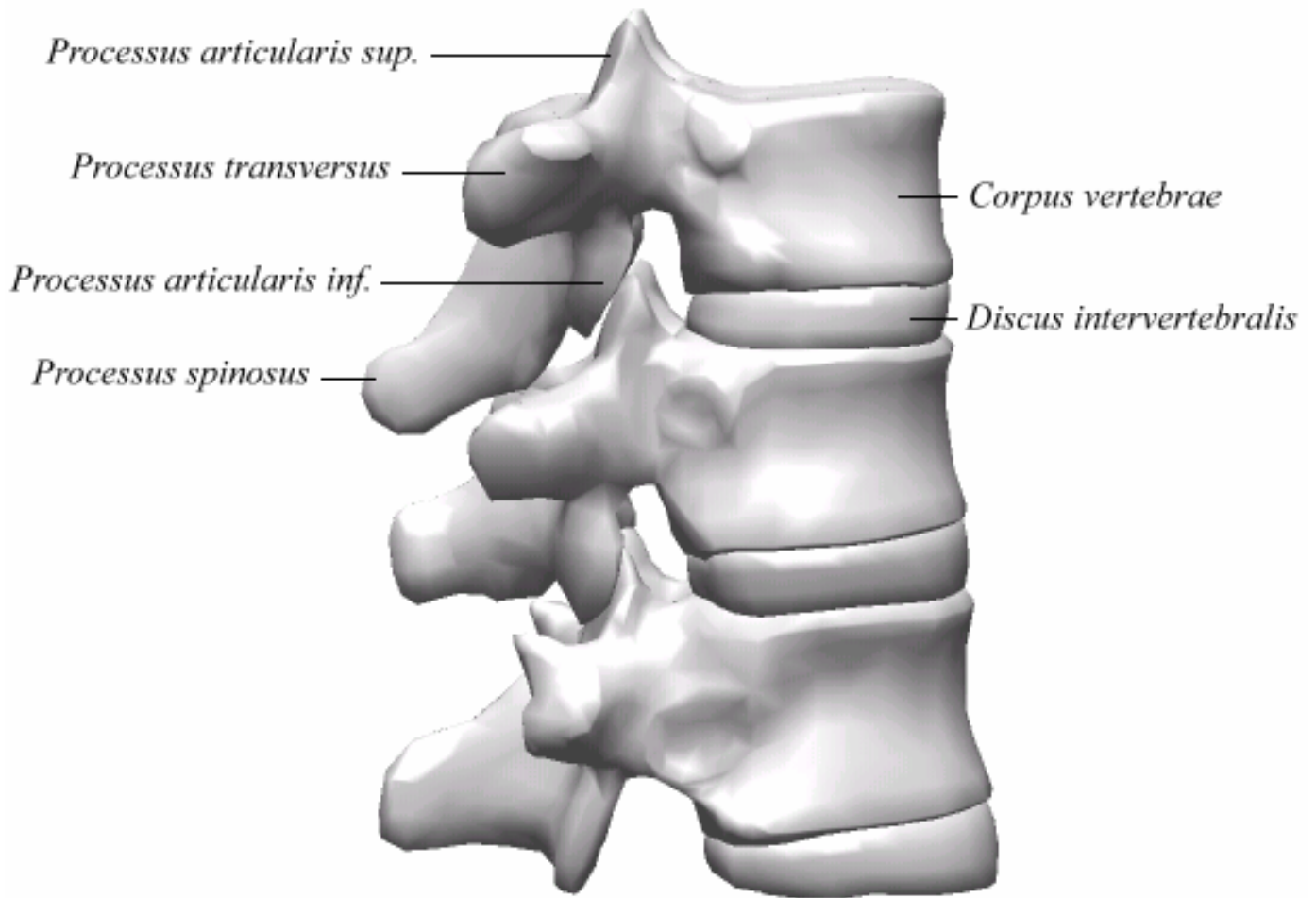
Image - Columna vertebralis- aspectus anterior





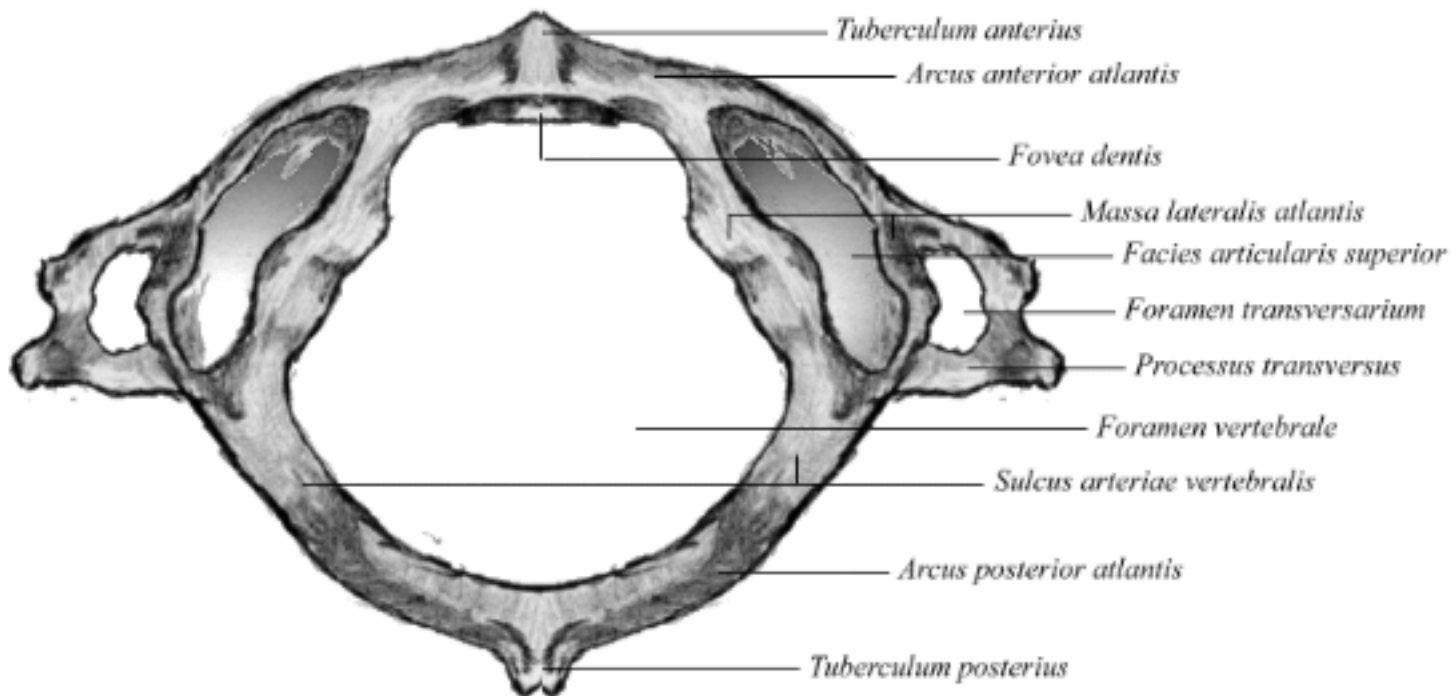
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Image - Columna vertebralis- aspectus posterior



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Image - Columna vertebralis- aspectus lateralis



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Image - Atlas- facies superior

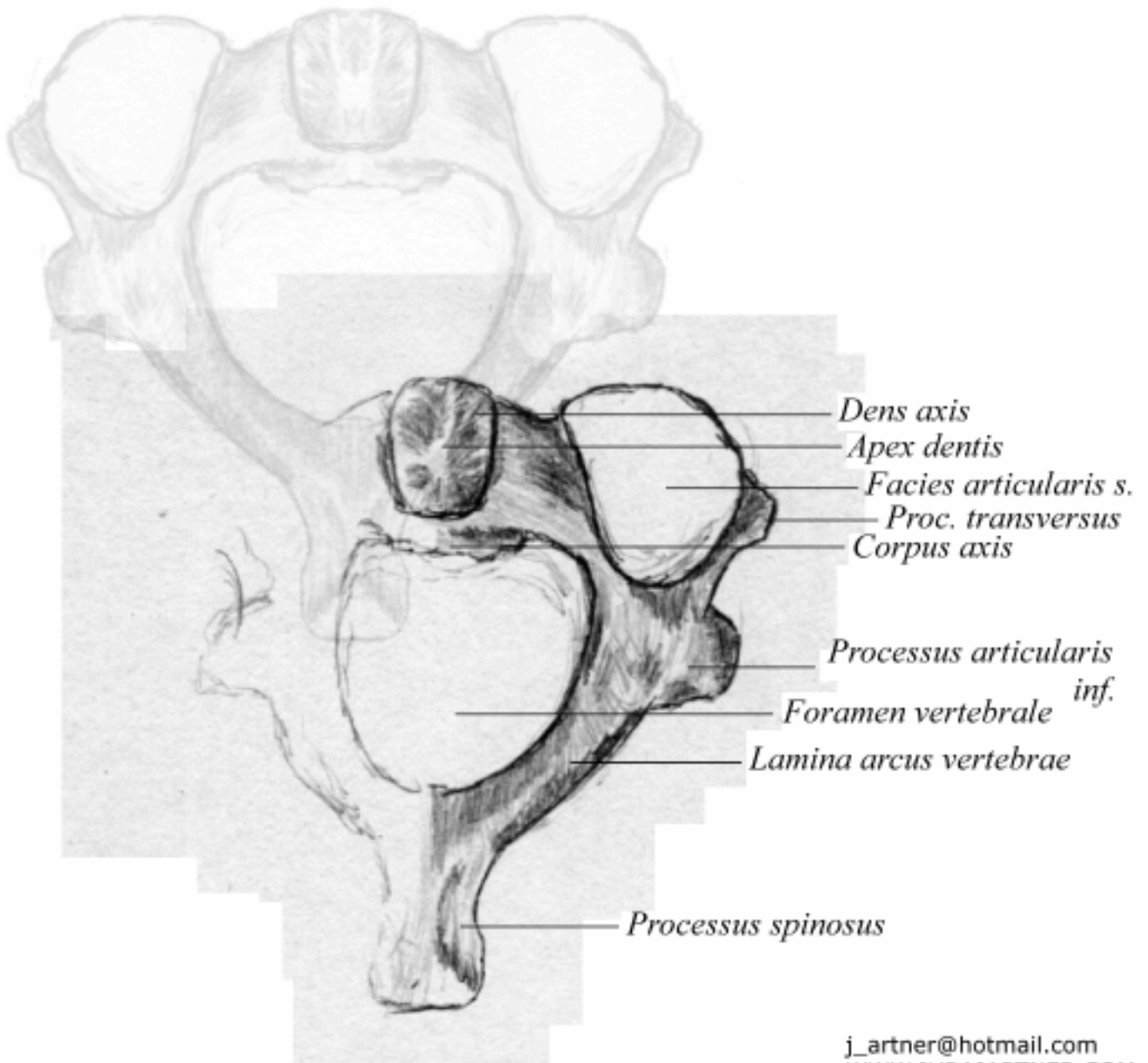
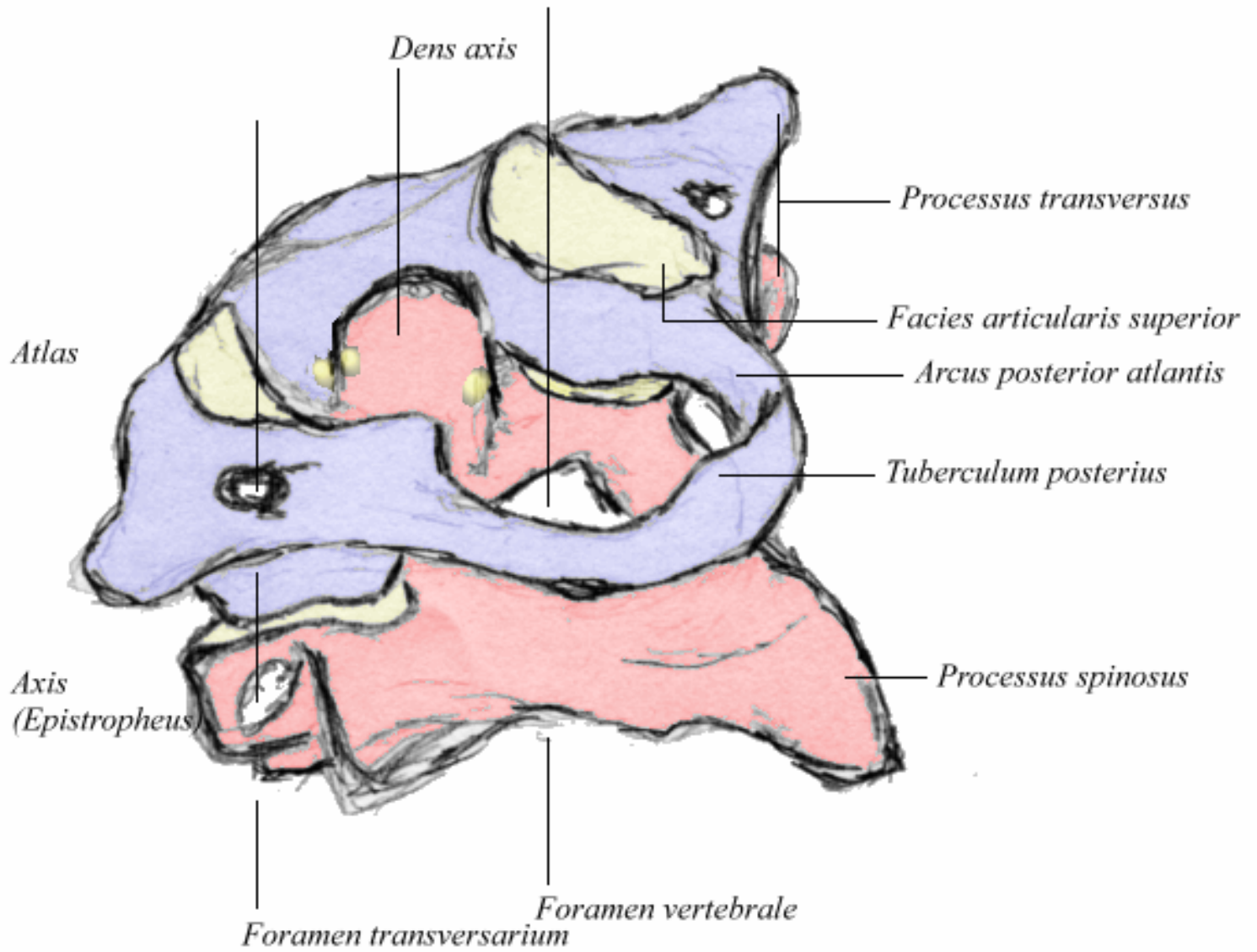
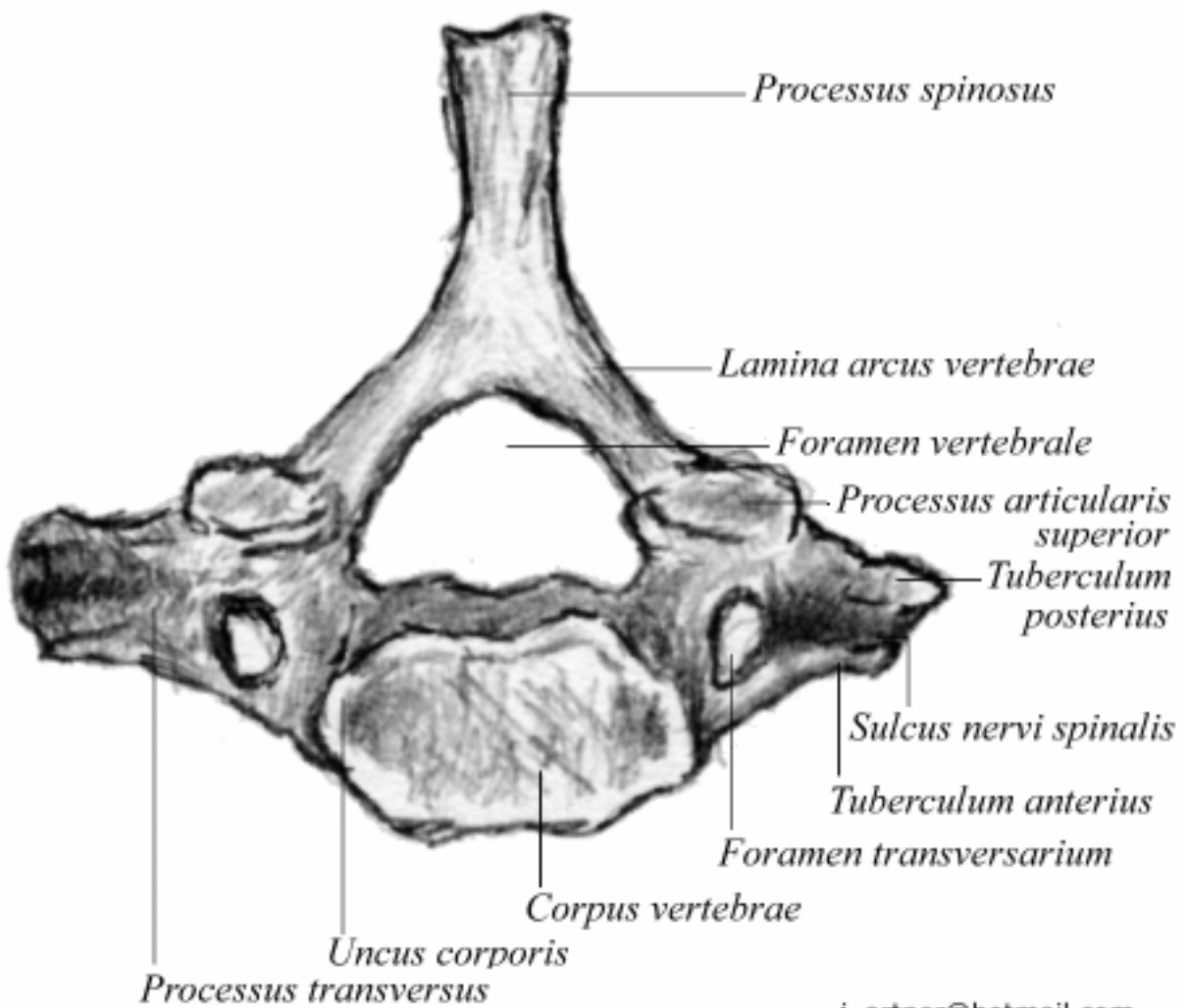


Image - Axis (Epistropheus)- facies superior



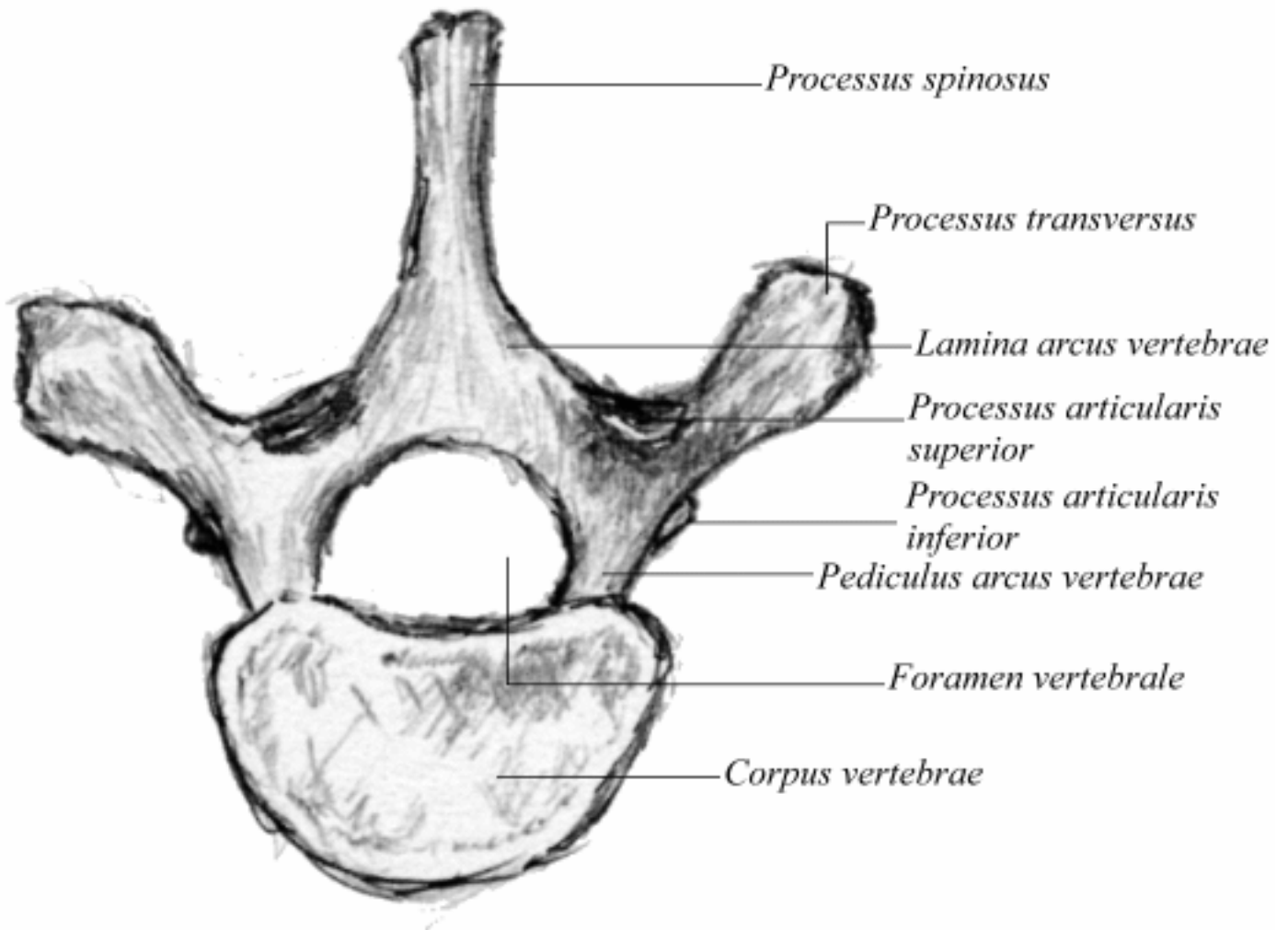
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Image - Articulatio atlanto-axialis- aspectus fronto-lateralis



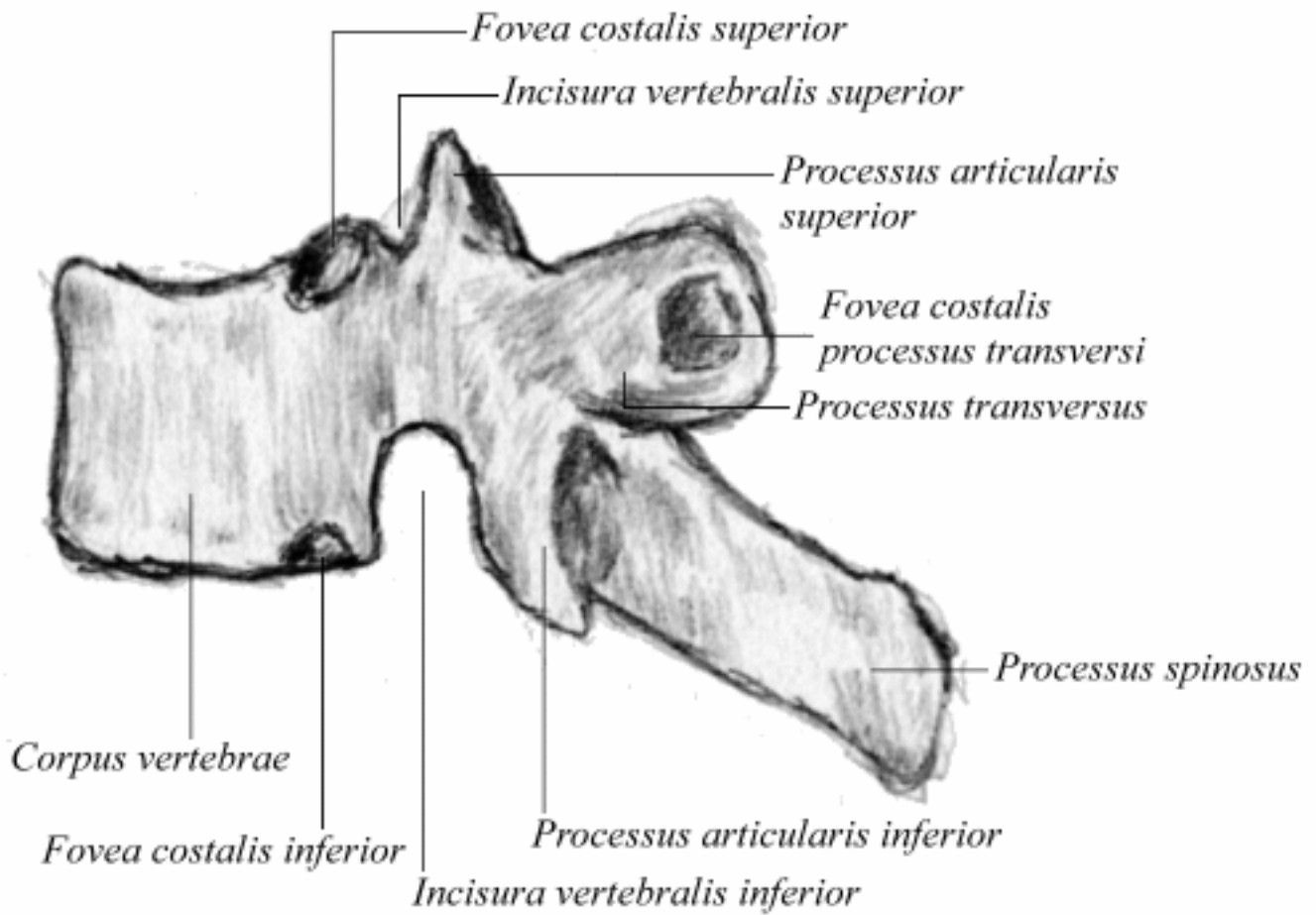
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Image - Vertebra cervicalis- aspectus superior



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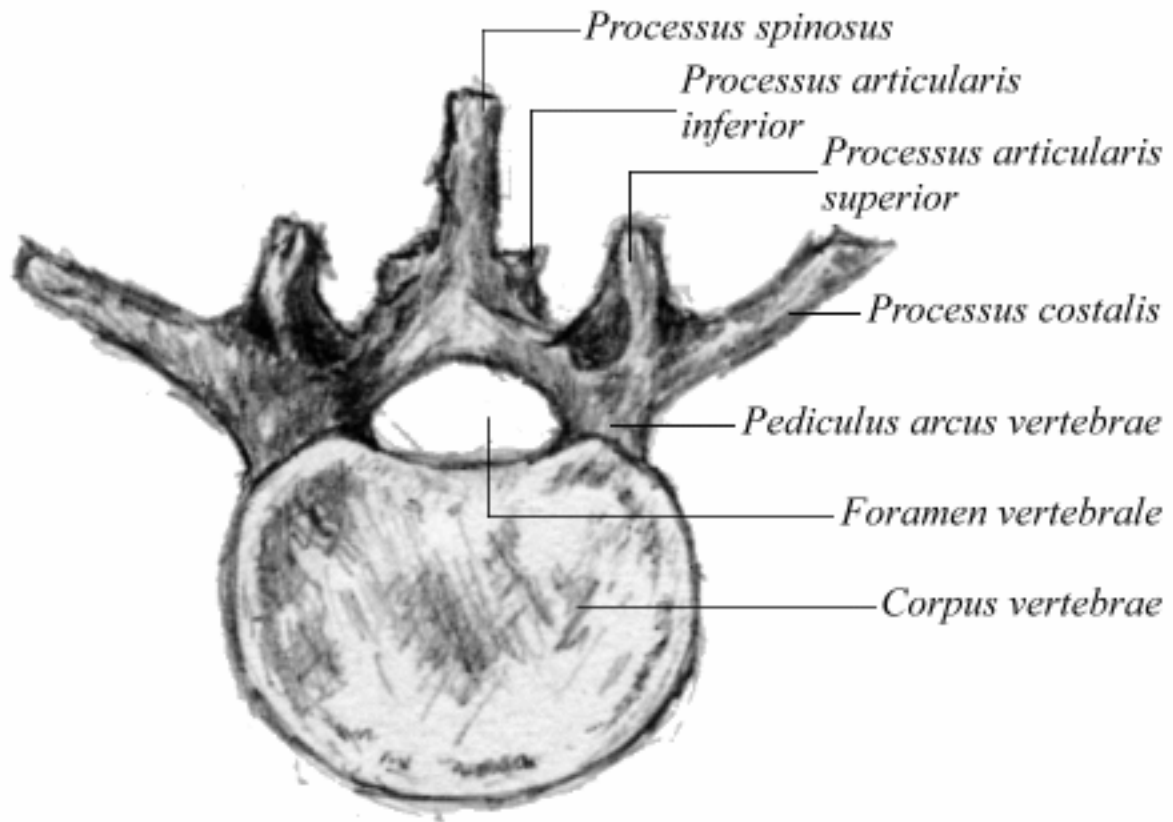
Image - Vertebra thoracica- aspectus superior



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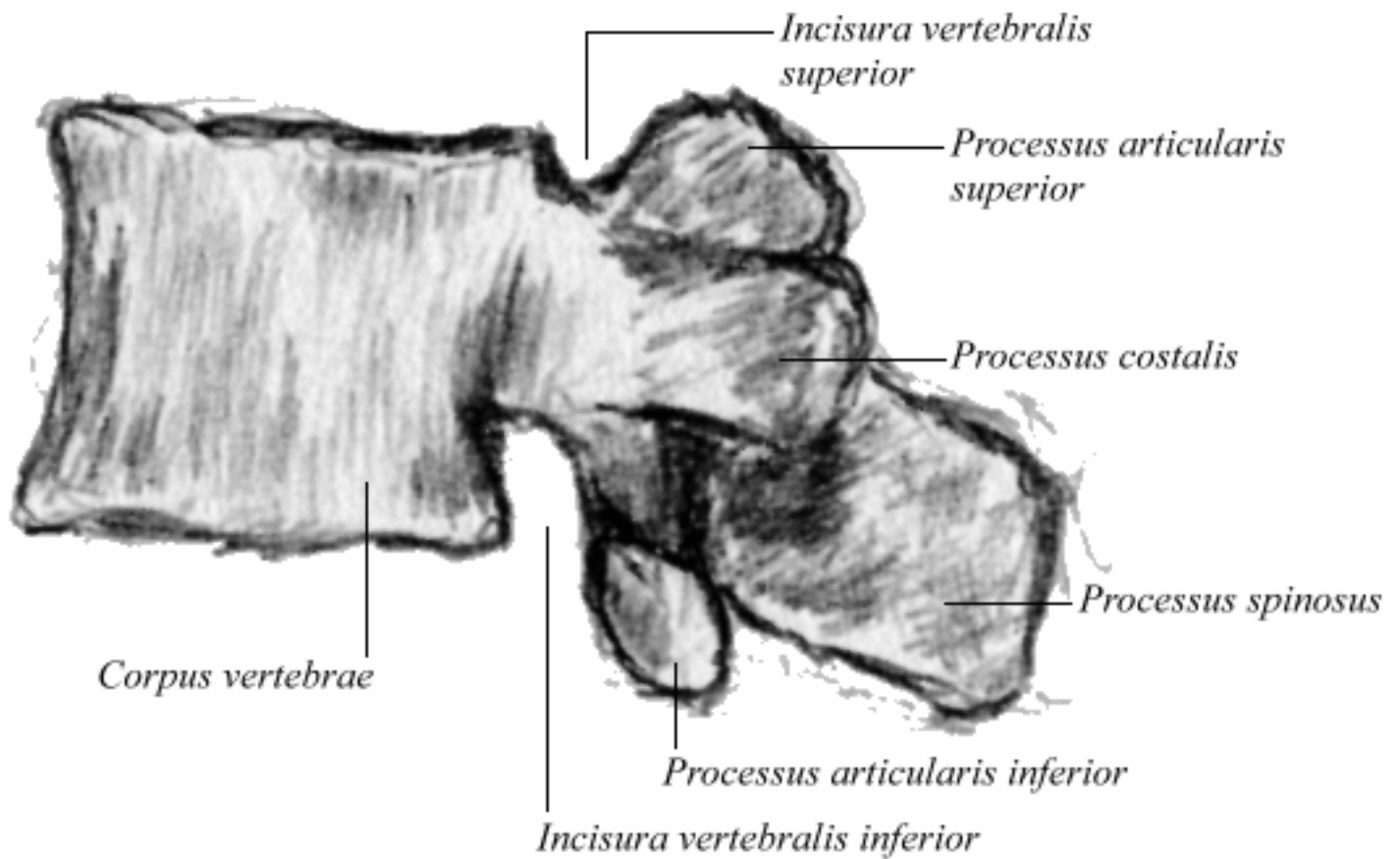
Image - Vertebra thoracica- aspectus lateralis





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Image - Vertebra lumbalis- aspectus superior



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Image - Vertebra lumbalis- aspectus lateralis

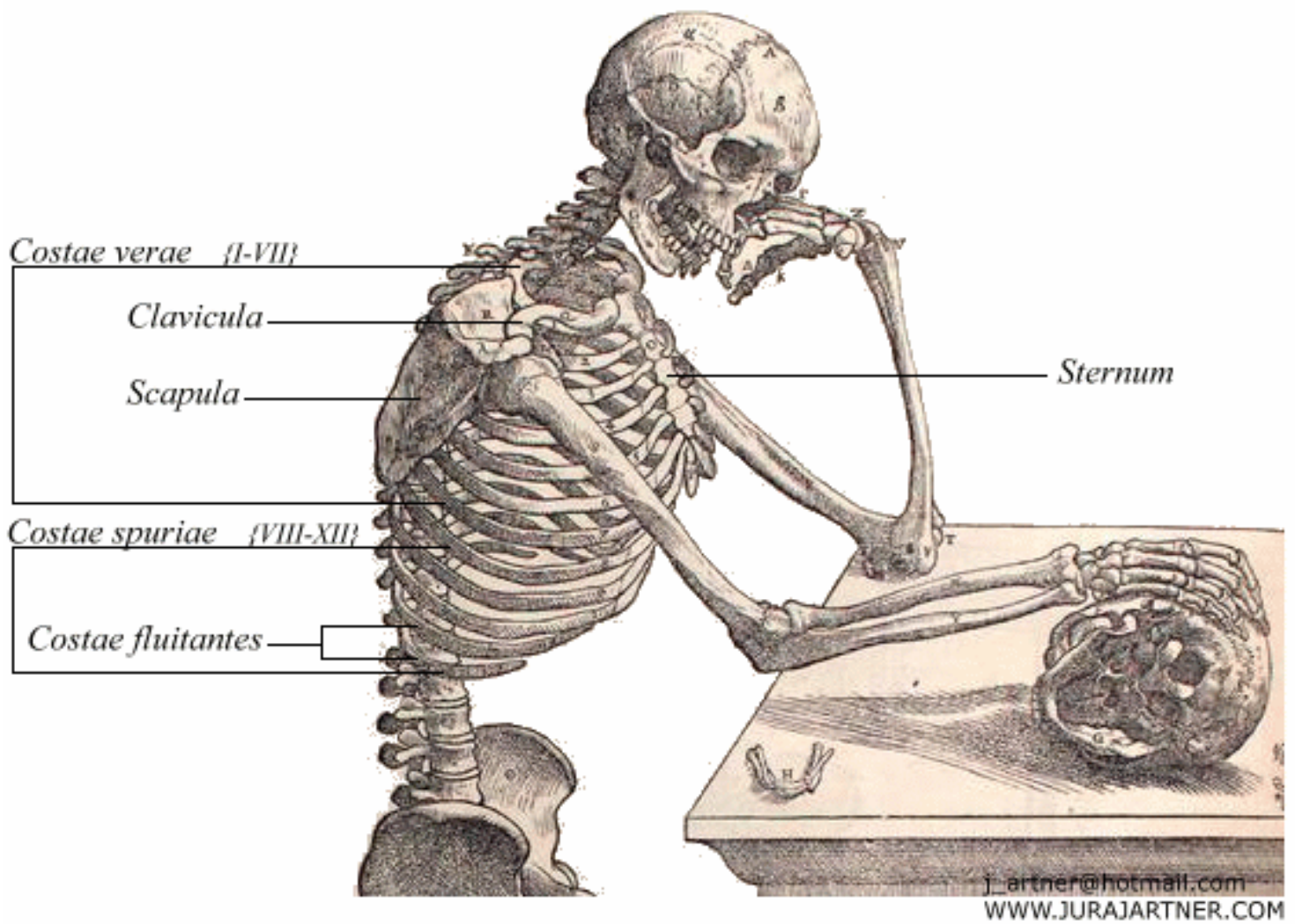
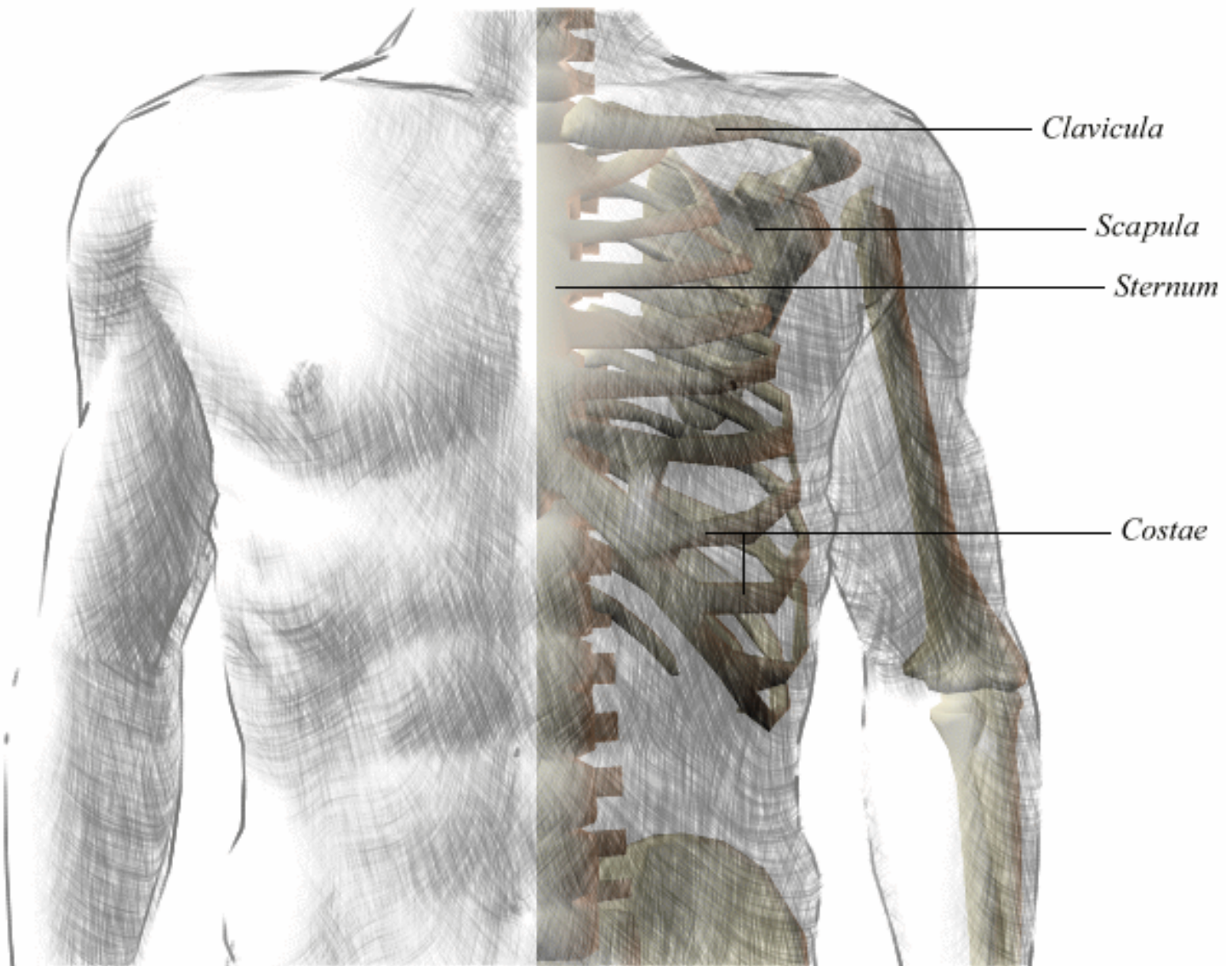
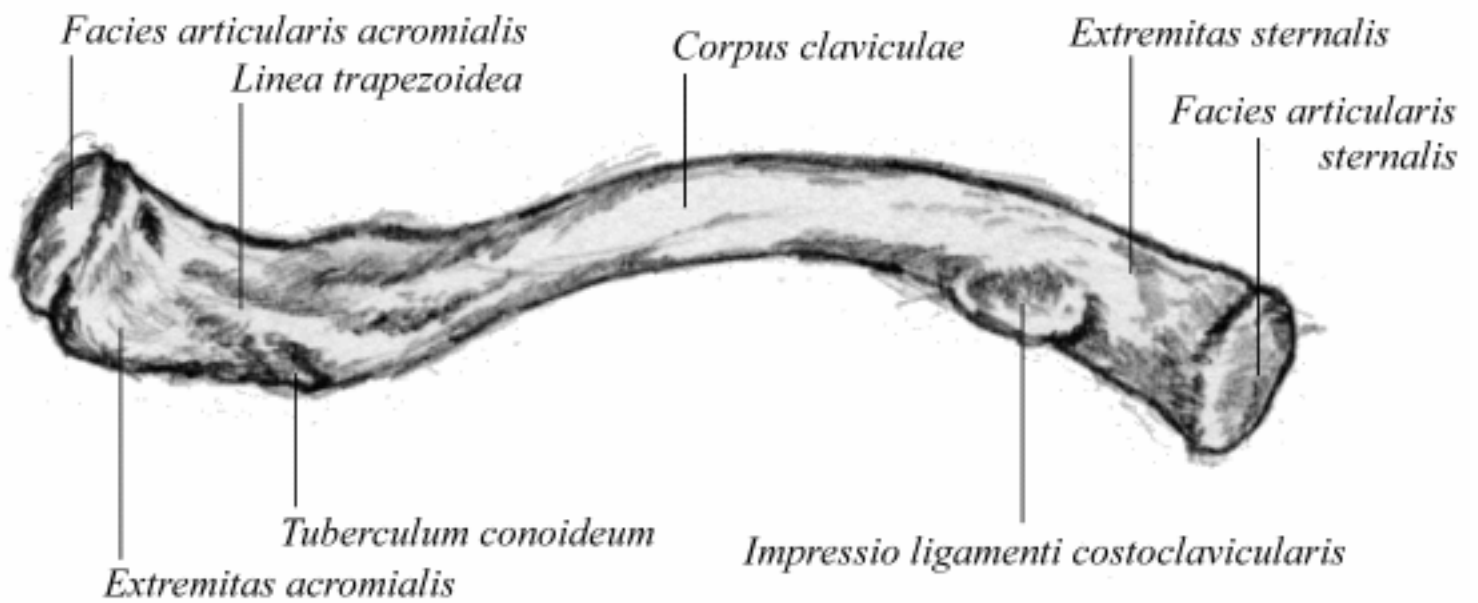


Image - Basic structures of the thorax- aspectus fronto- lateralis  
{Original image from Andreas Vesalius' *De Humani Corporis Fabrica*,1543}



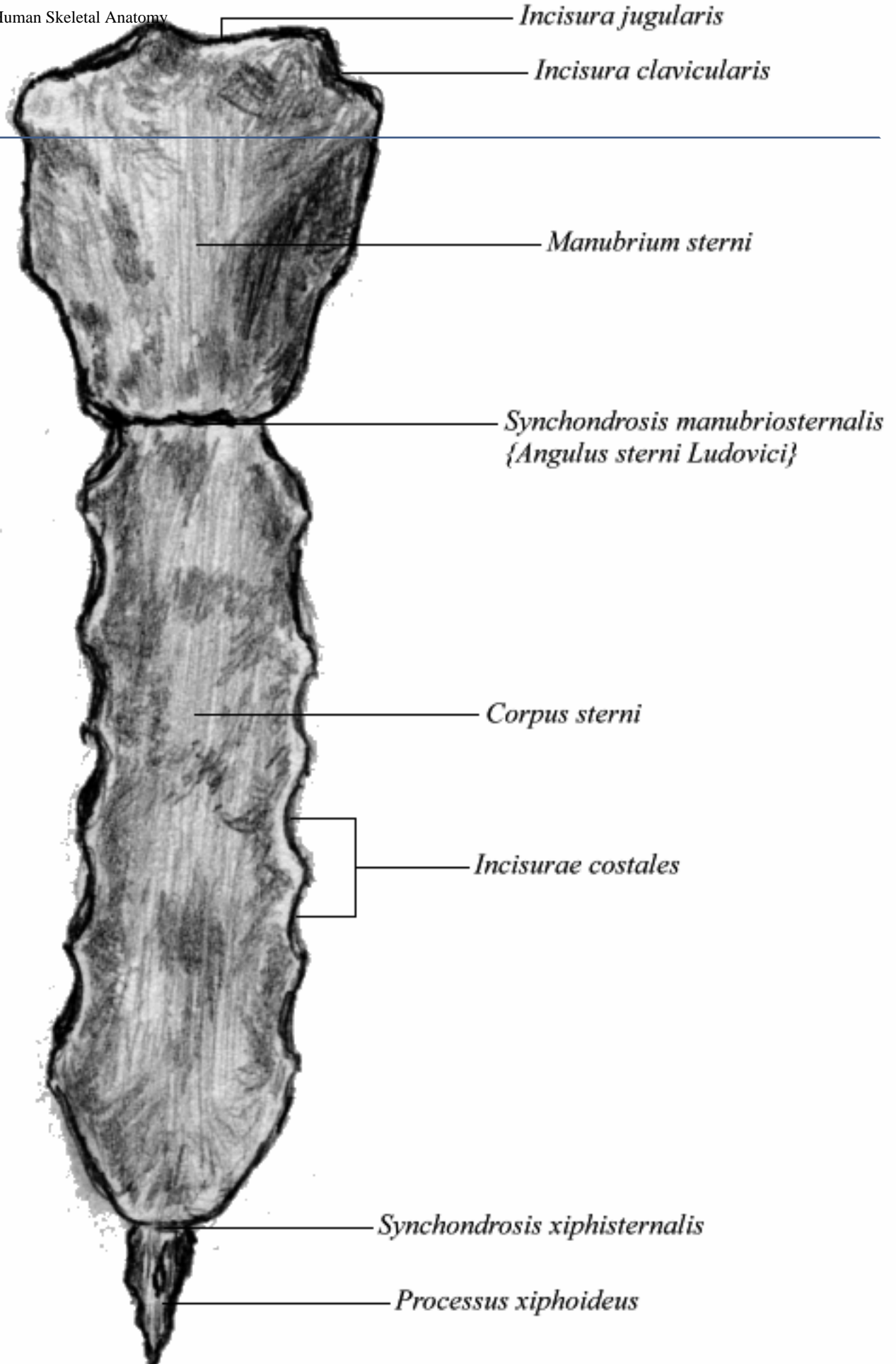
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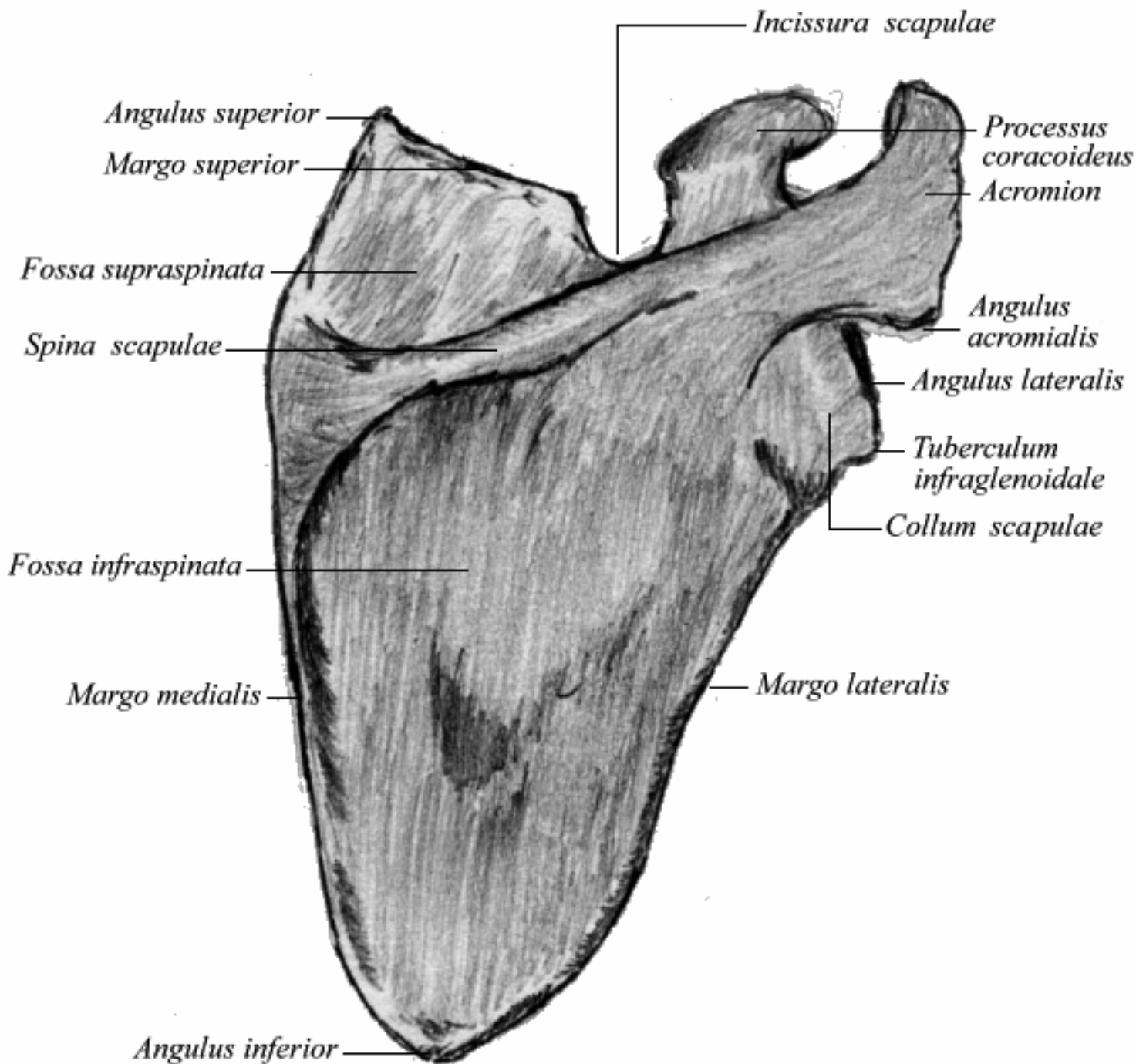
Image - Basic structures of the thorax- aspectus frontalis



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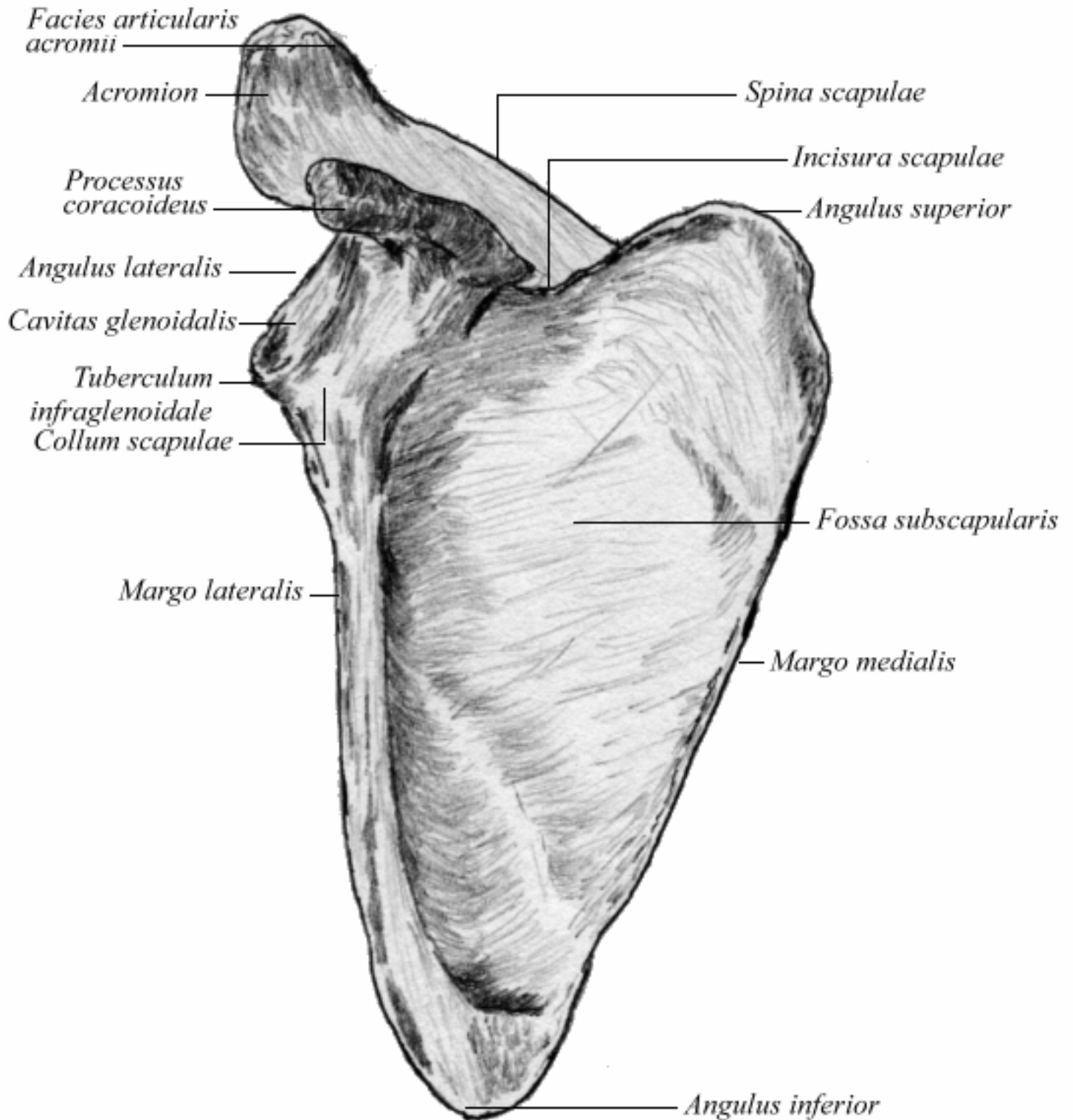
Image - Clavicula- aspectus frontalis





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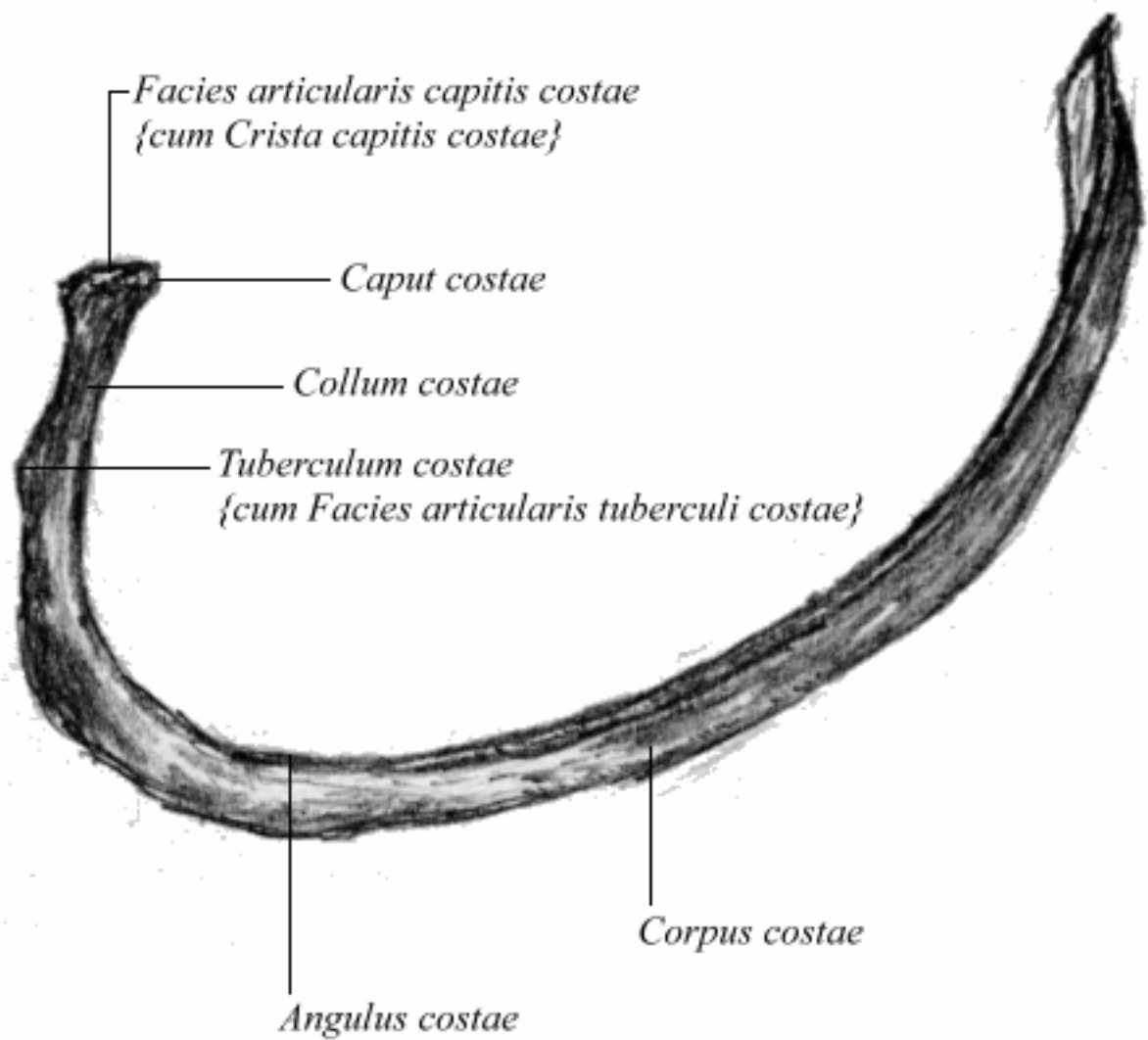
Image - Scapula- aspectus dorsalis



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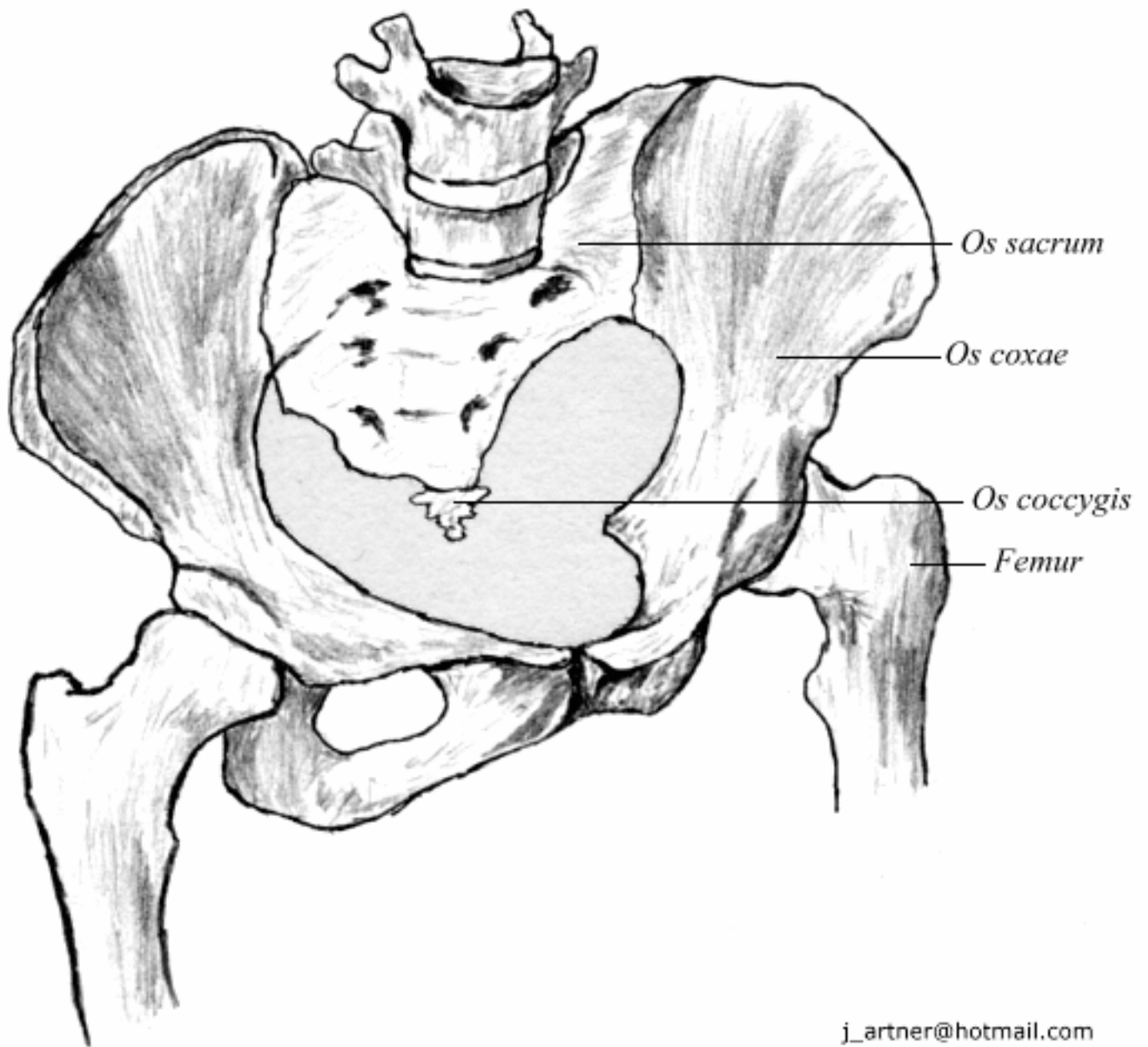
Image - Scapula- aspectus frontalis





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Image - Costa VII- superior-lateralis



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Image - pelvis basics - aspectus anterolateralis

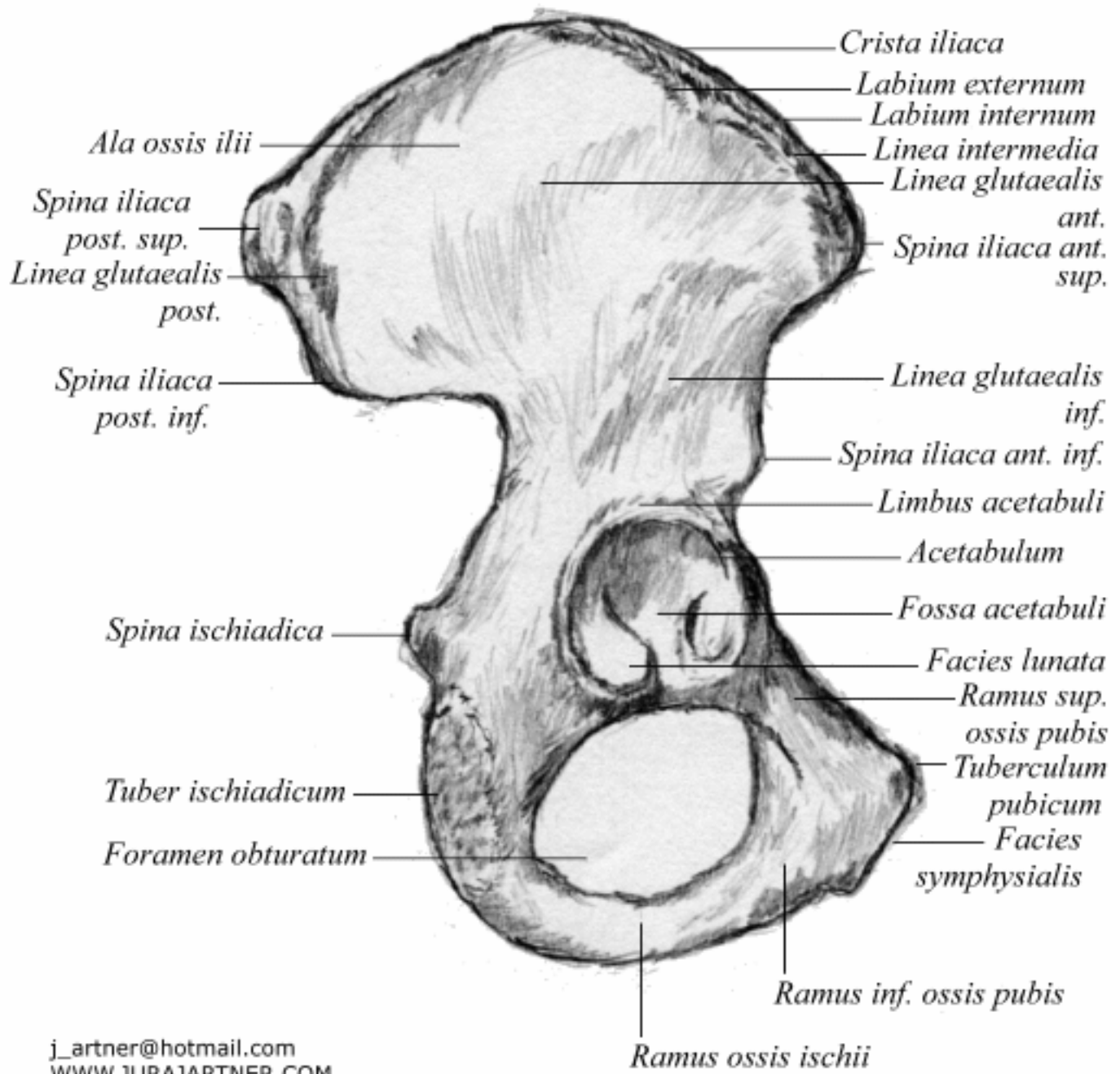
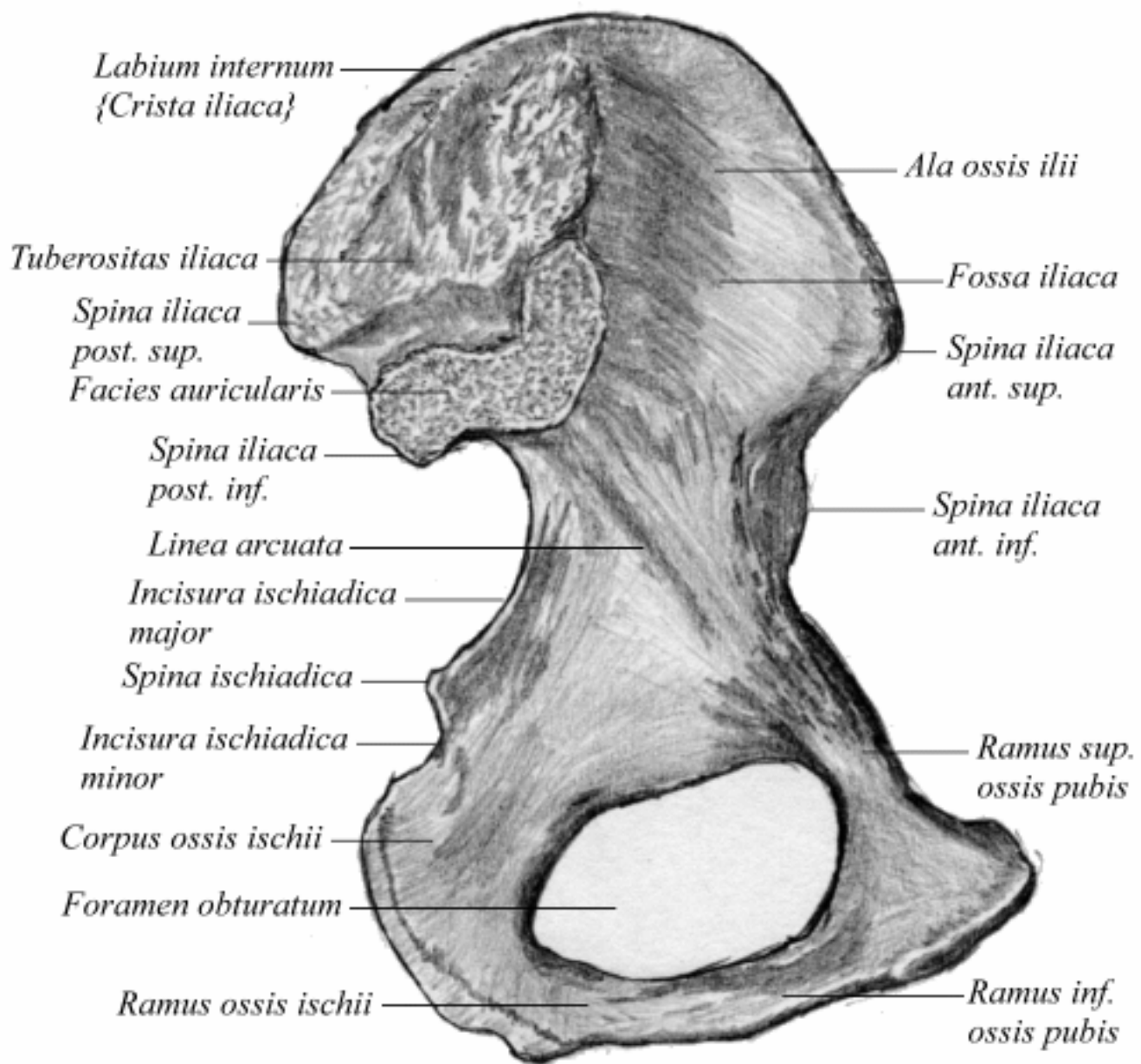


Image - Os coxae - aspectus lateralis



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Image - Os coxae - aspectus internus

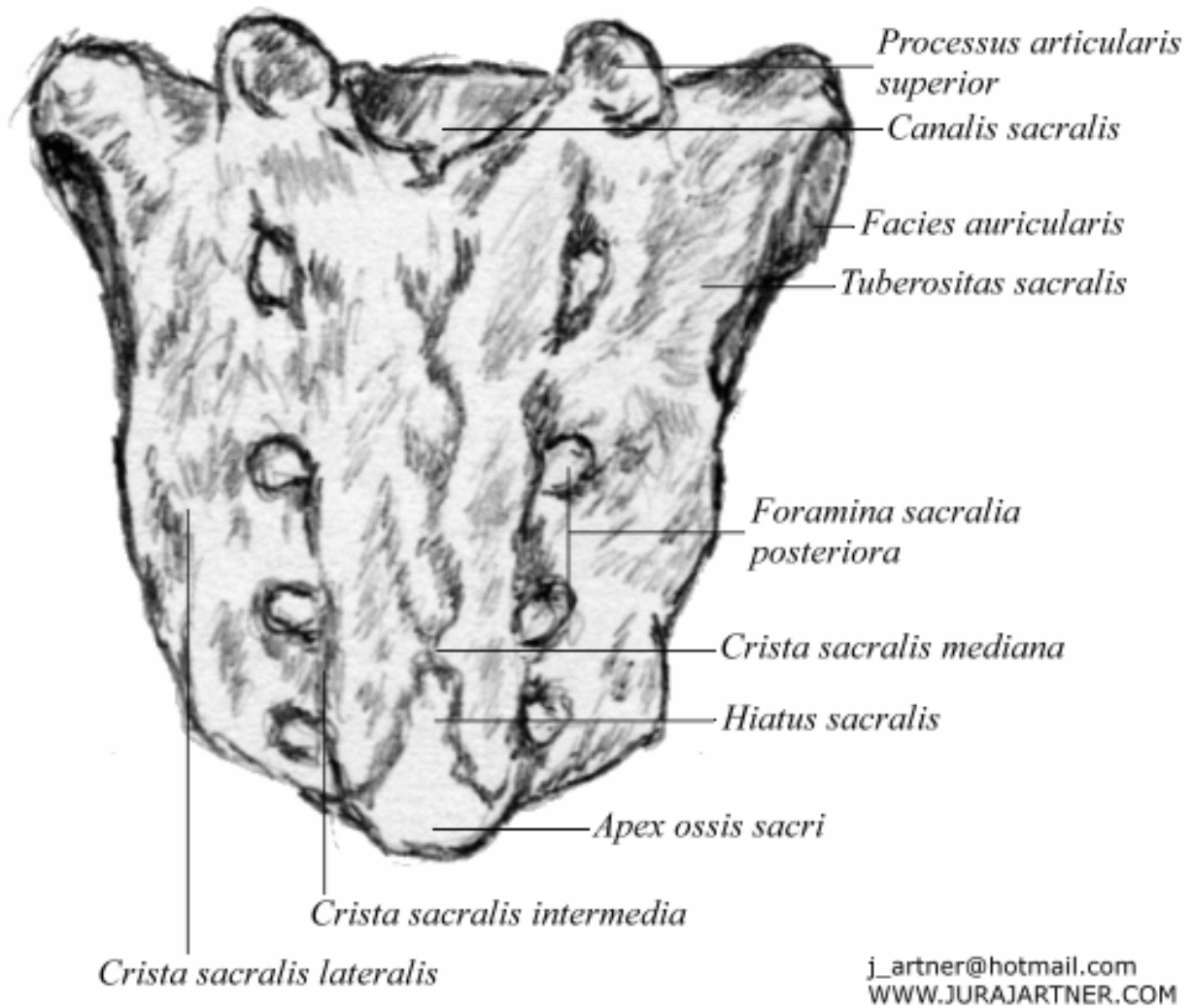
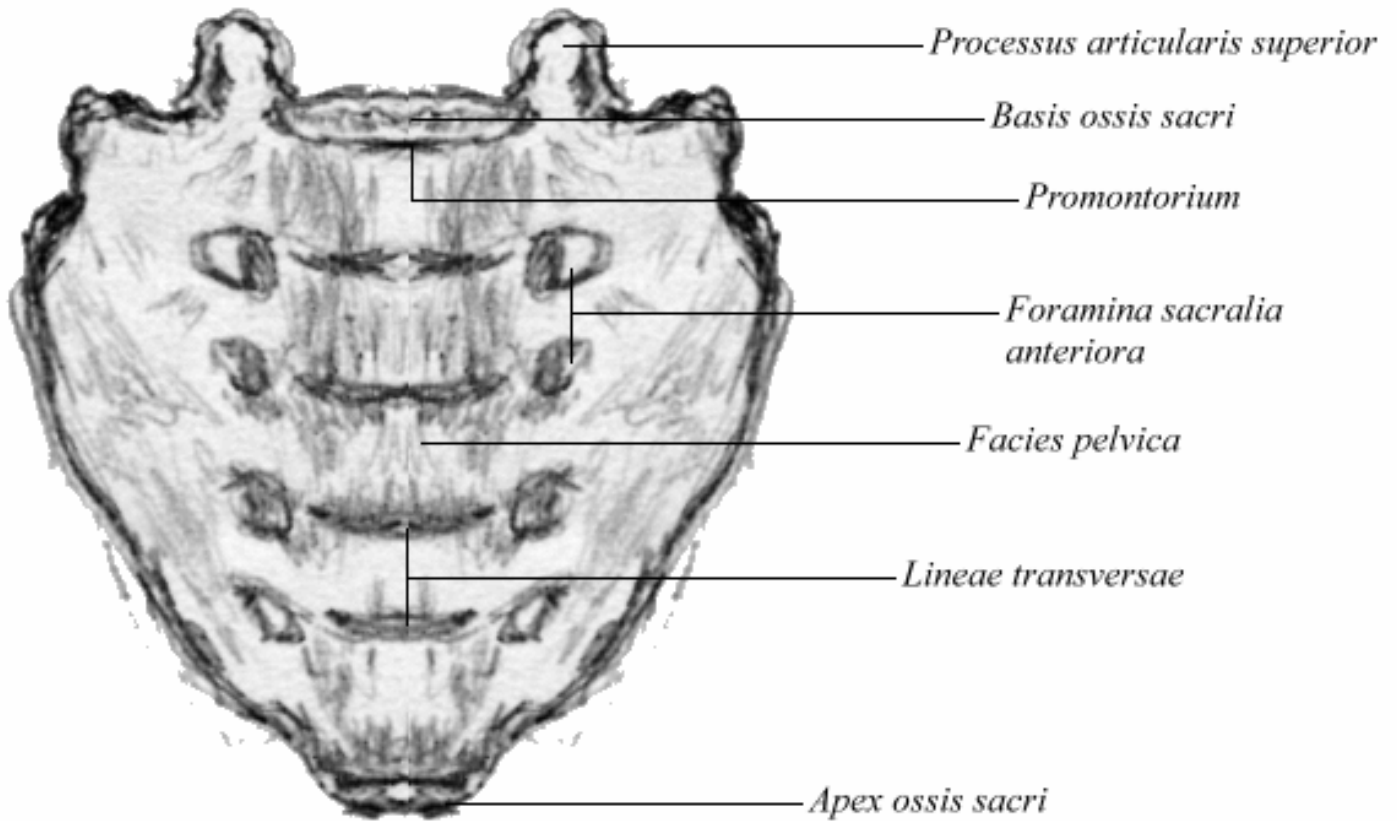
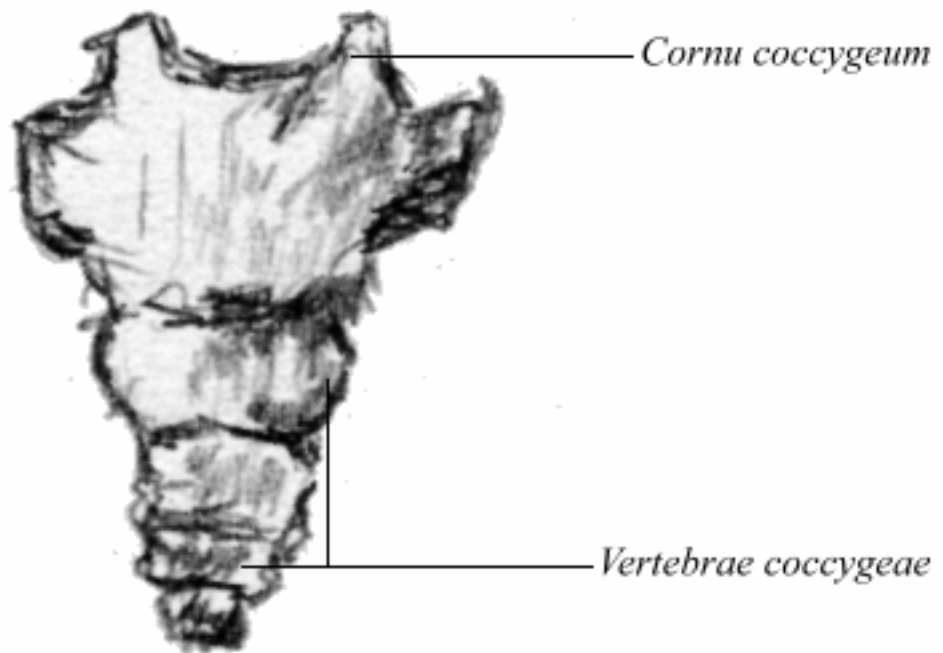


Image - Os sacrum - aspectus dorsalis



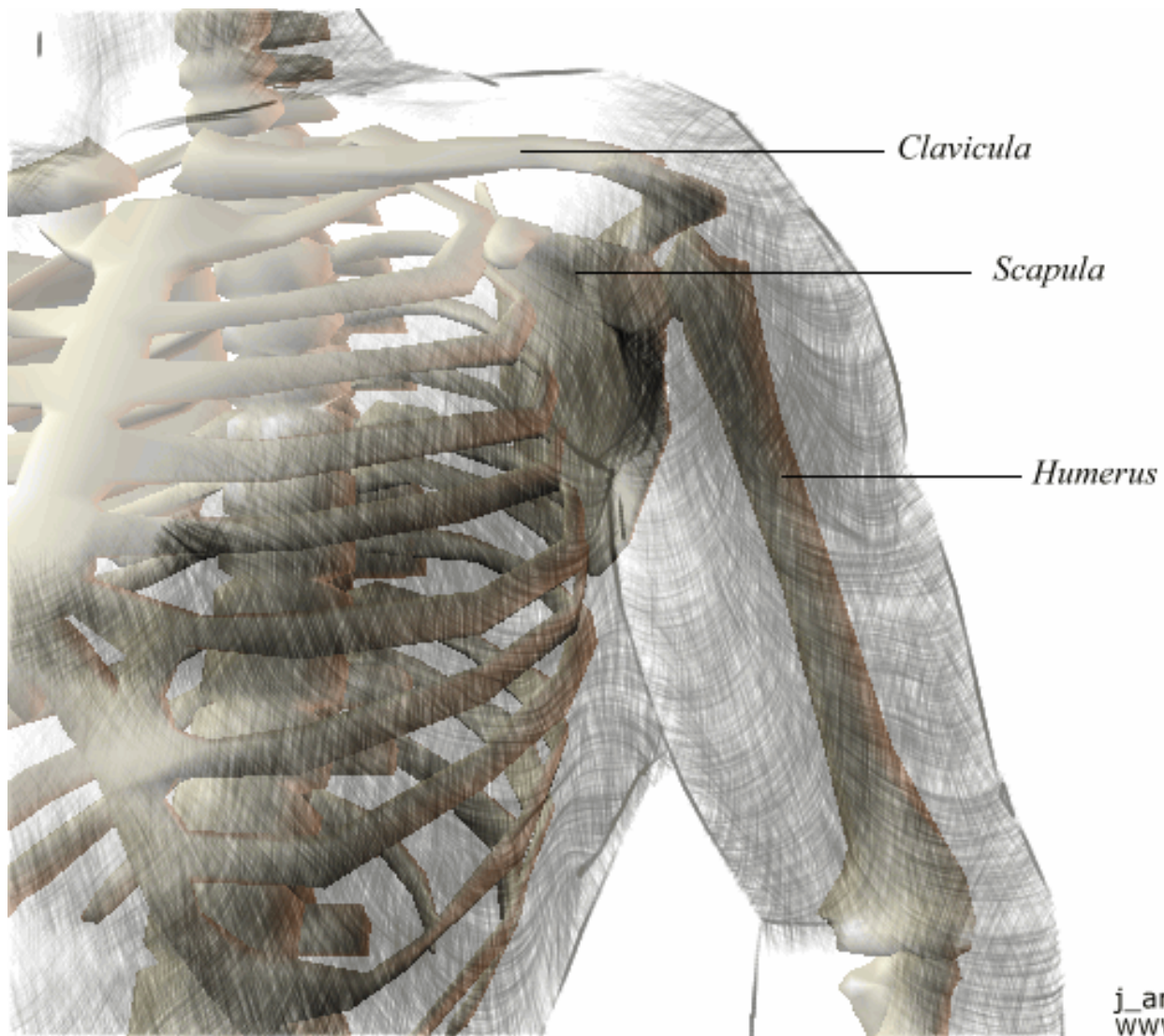
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Image - Os sacrum - aspectus internus (facies pelvica)



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Image:- Os coccygis - aspectus dorsalis



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Image - Humerus - aspectus anterior



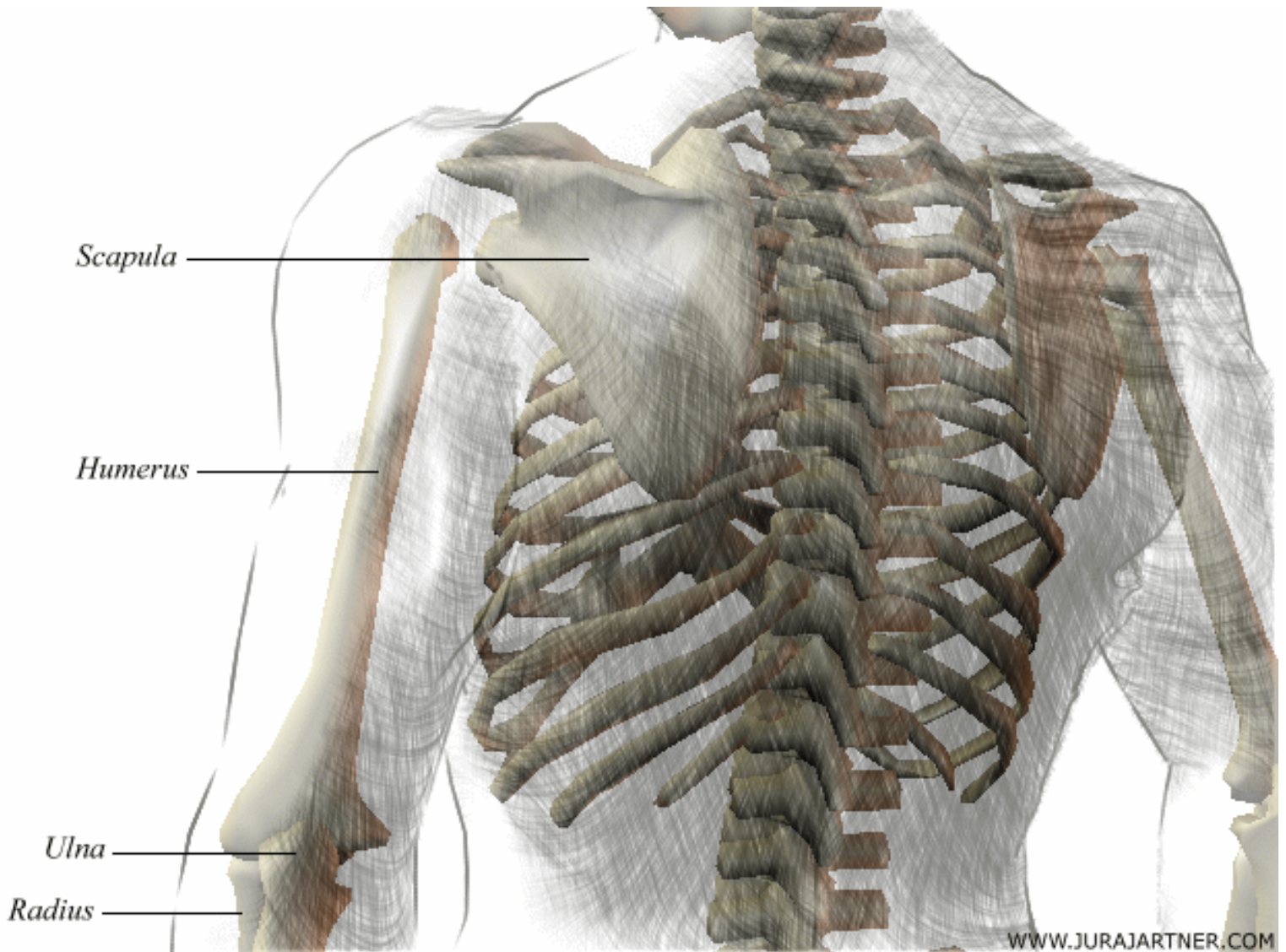
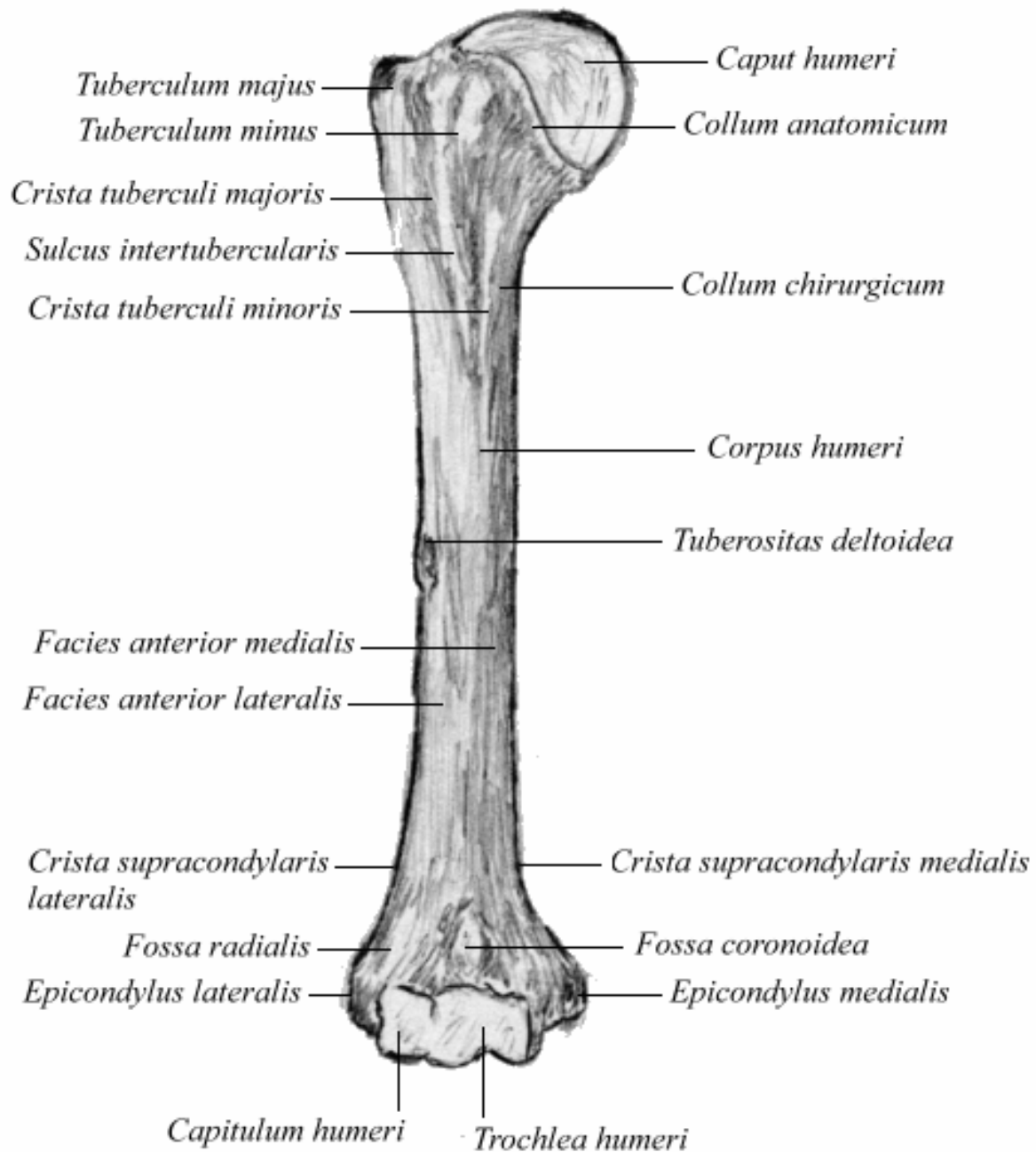


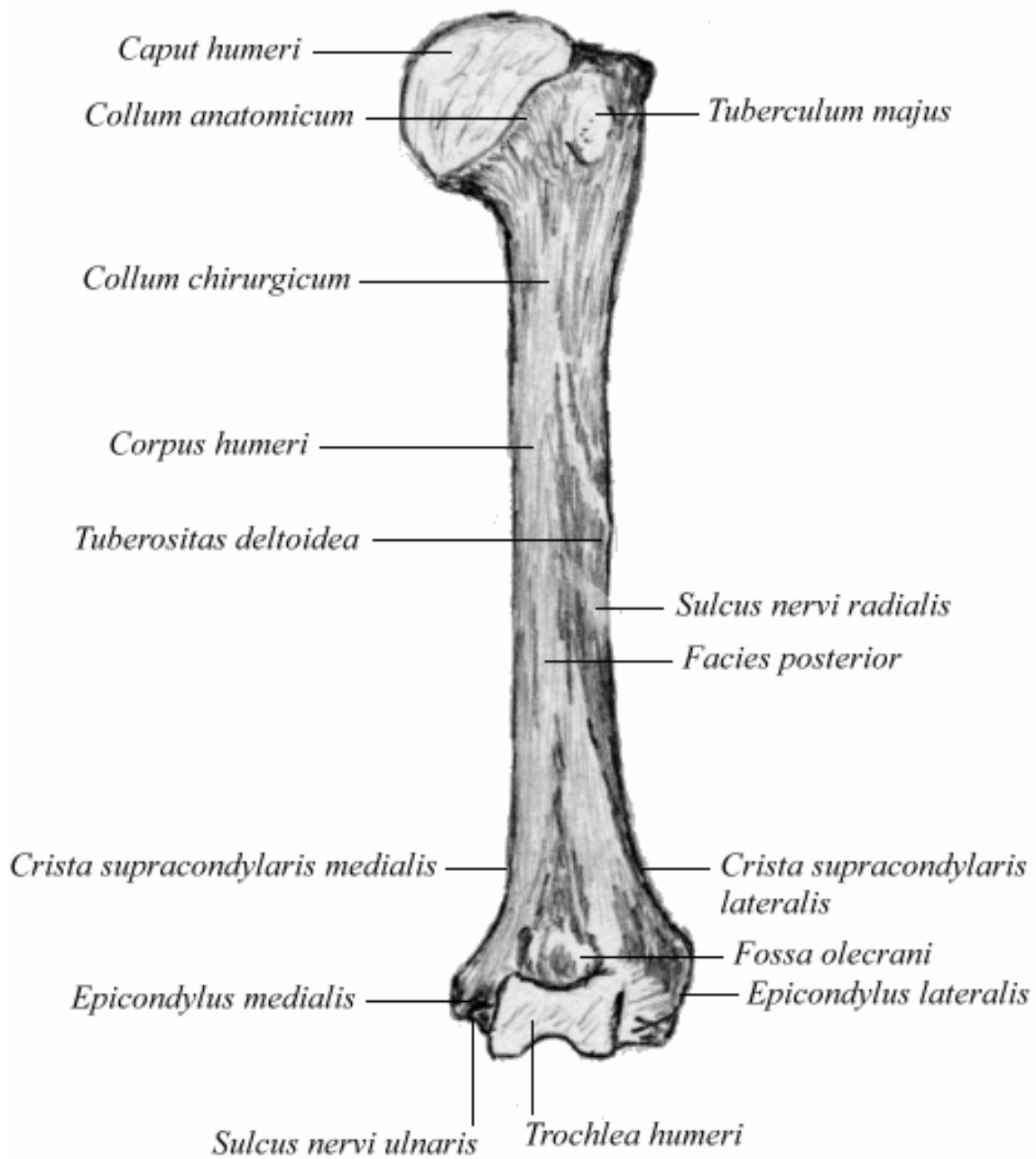
Image - Humerus- aspectus posterior

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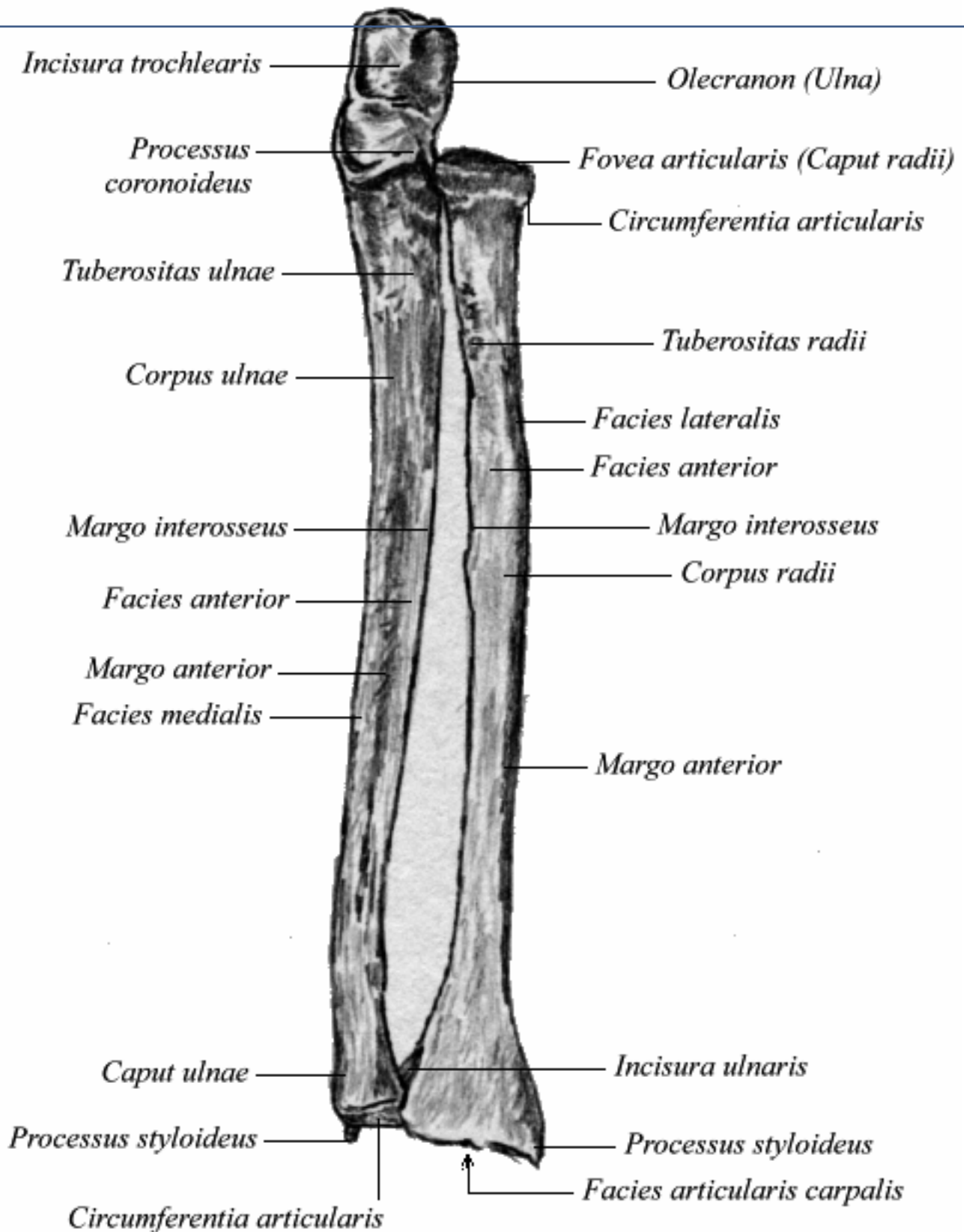
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Image - Humerus- aspectus anterior

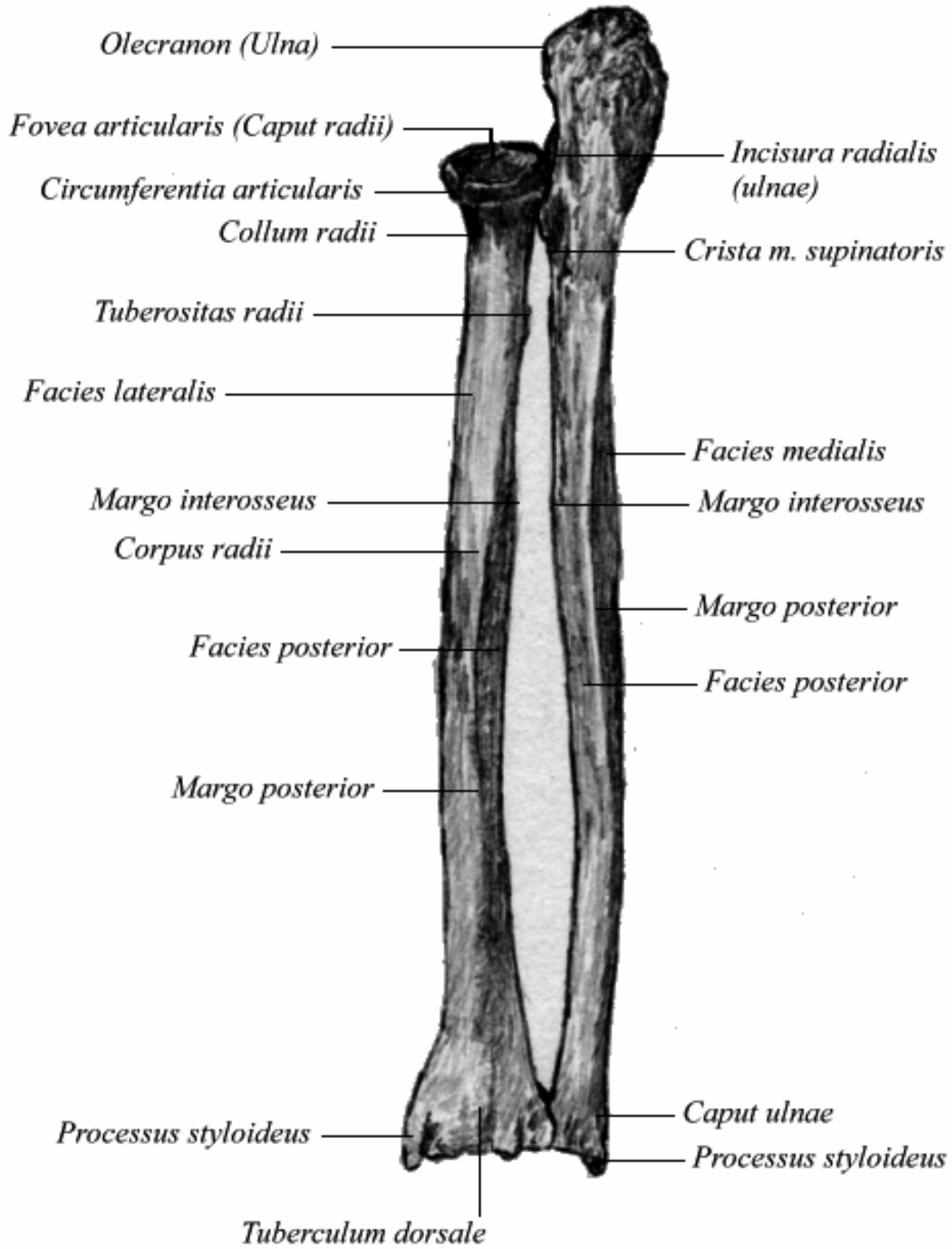


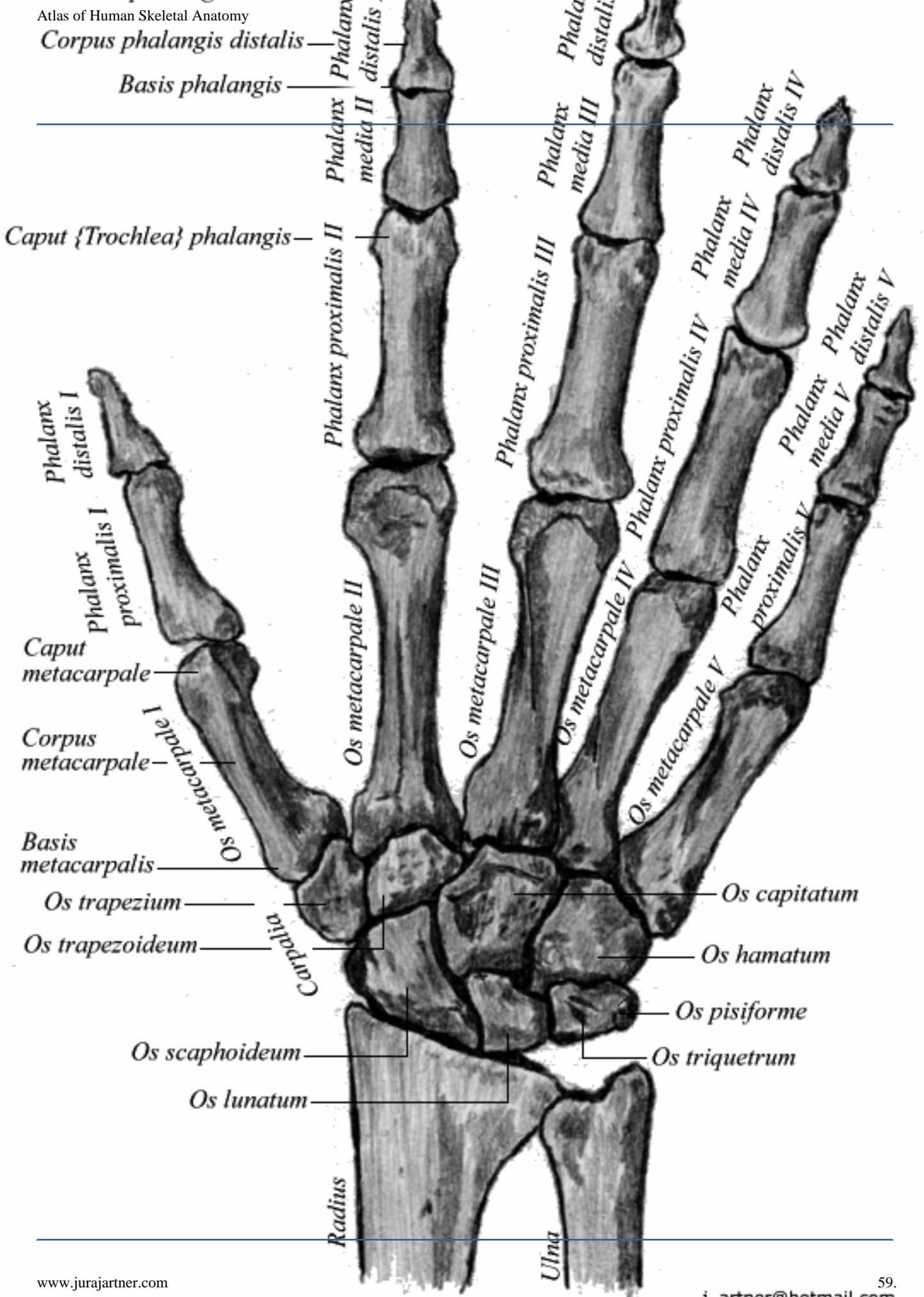
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Image - Humerus- aspectus posterior



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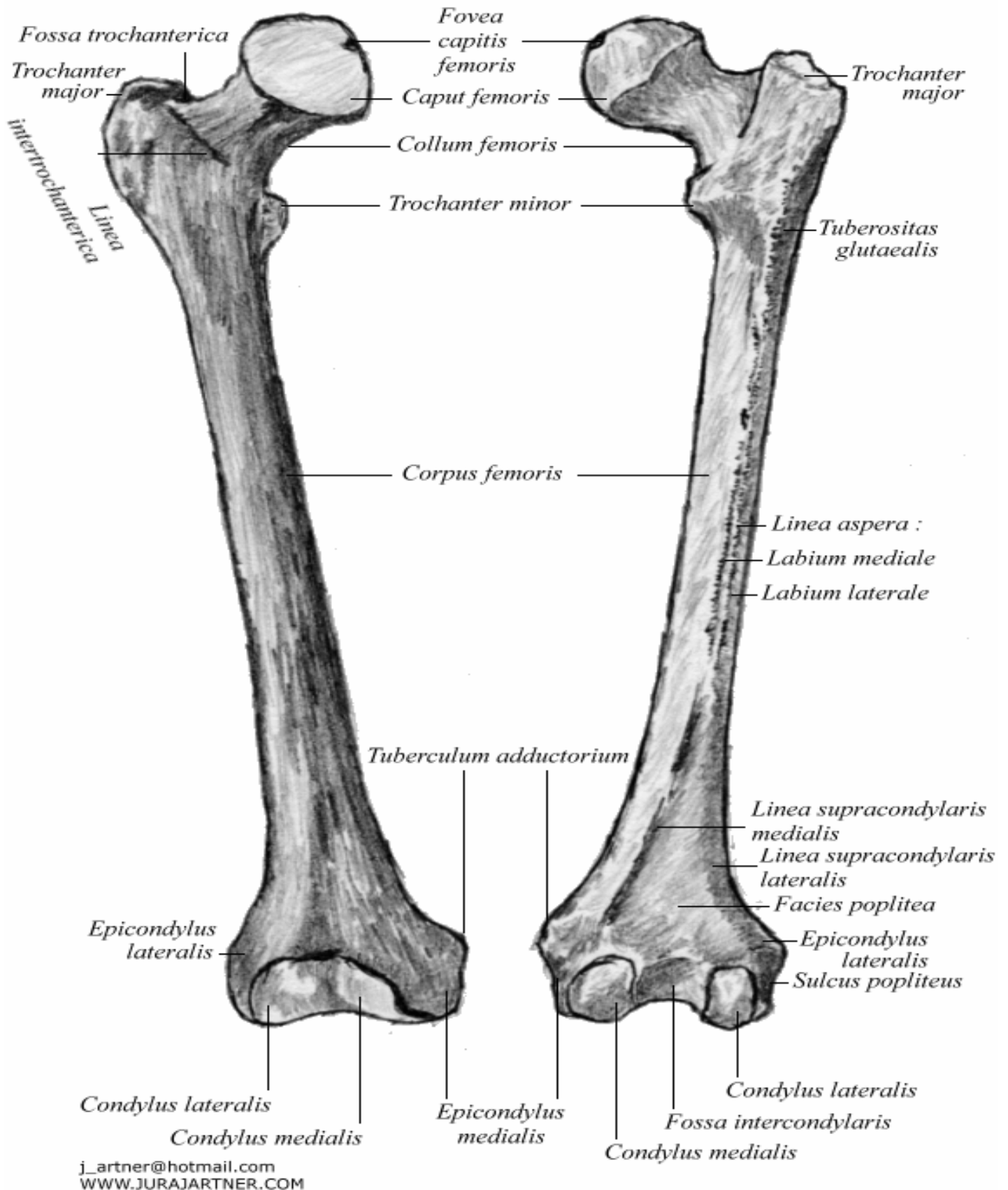
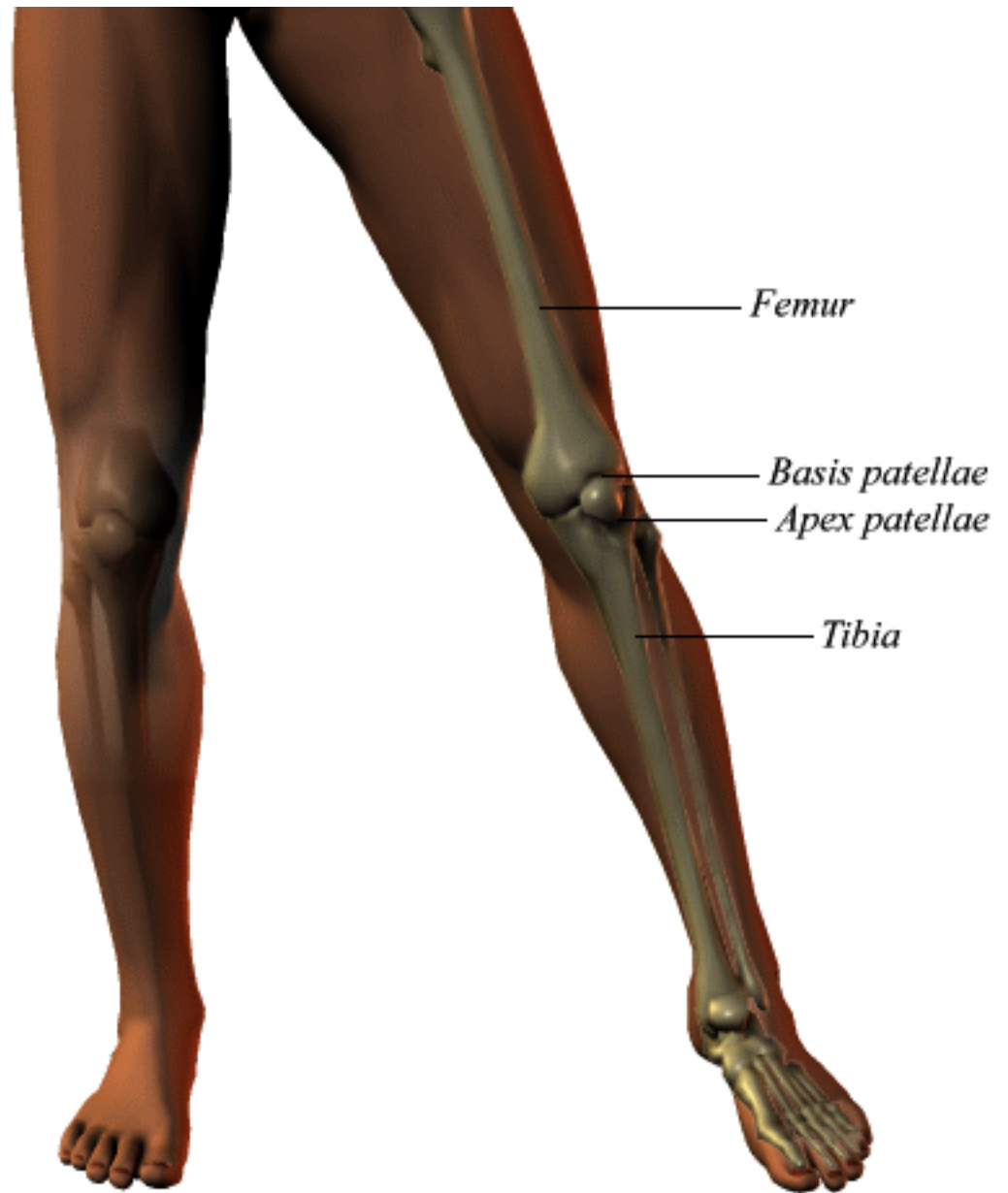


Image - Femur- aspectus anterior et posterior



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Image - Patella- aspectus anterior



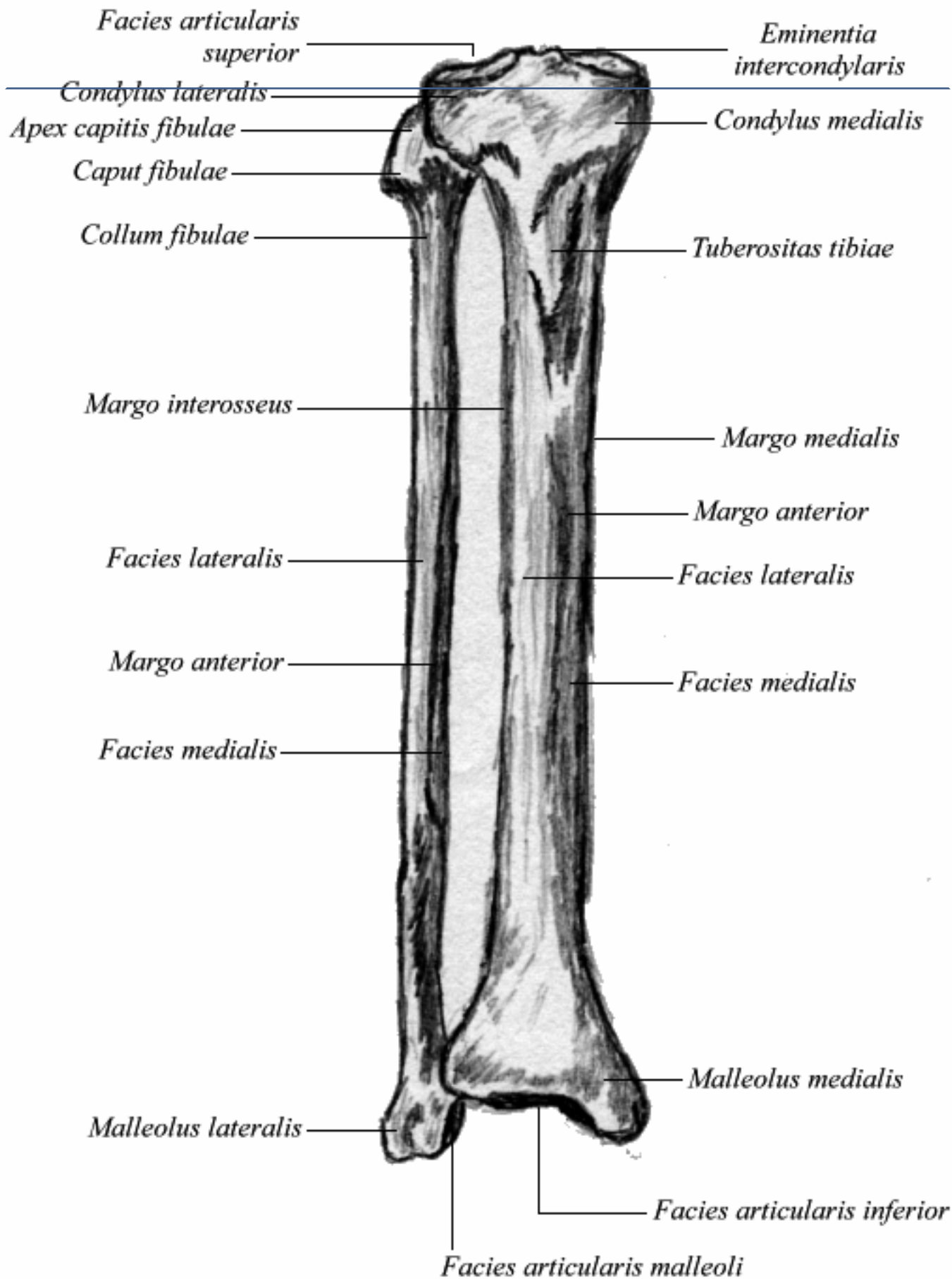
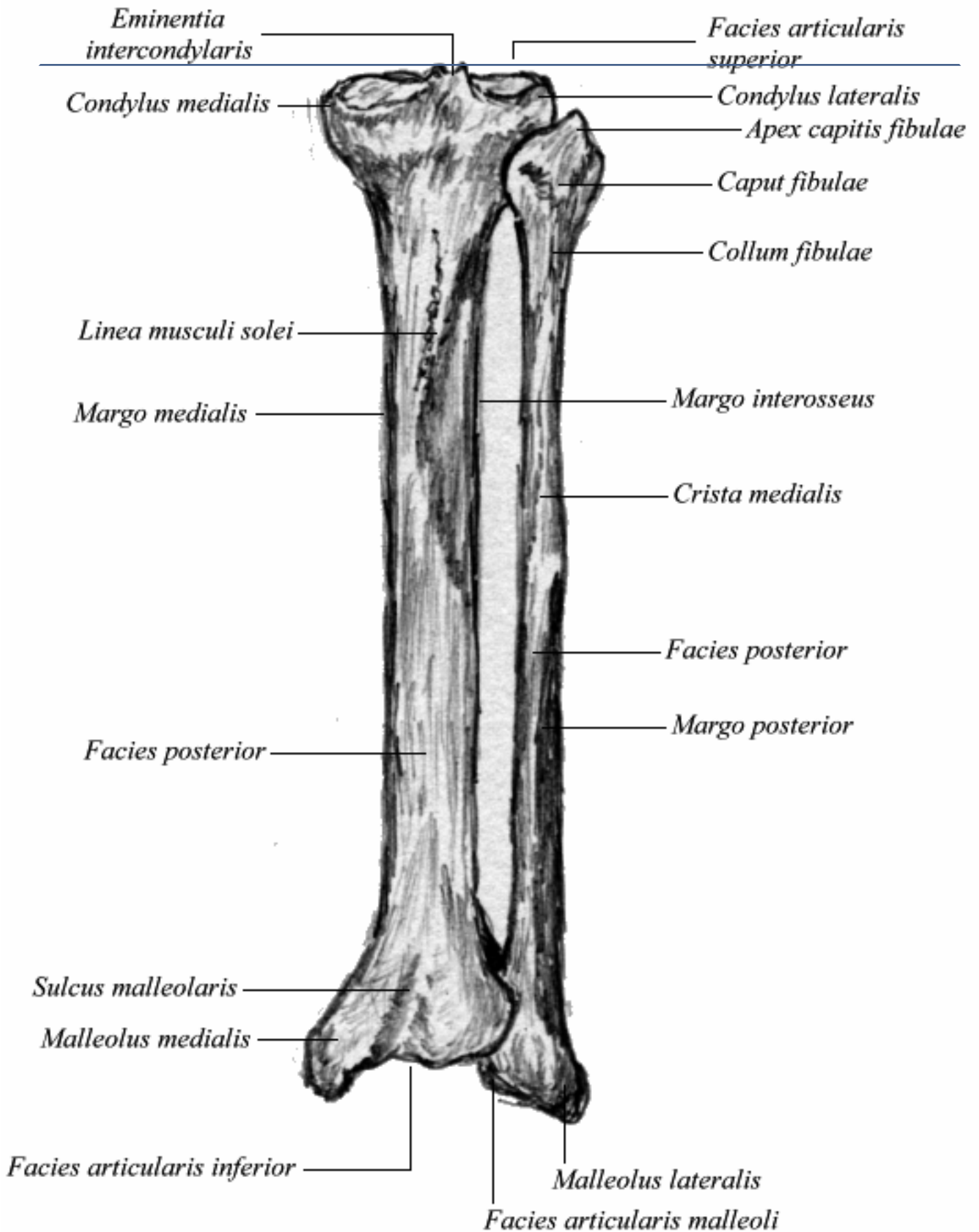
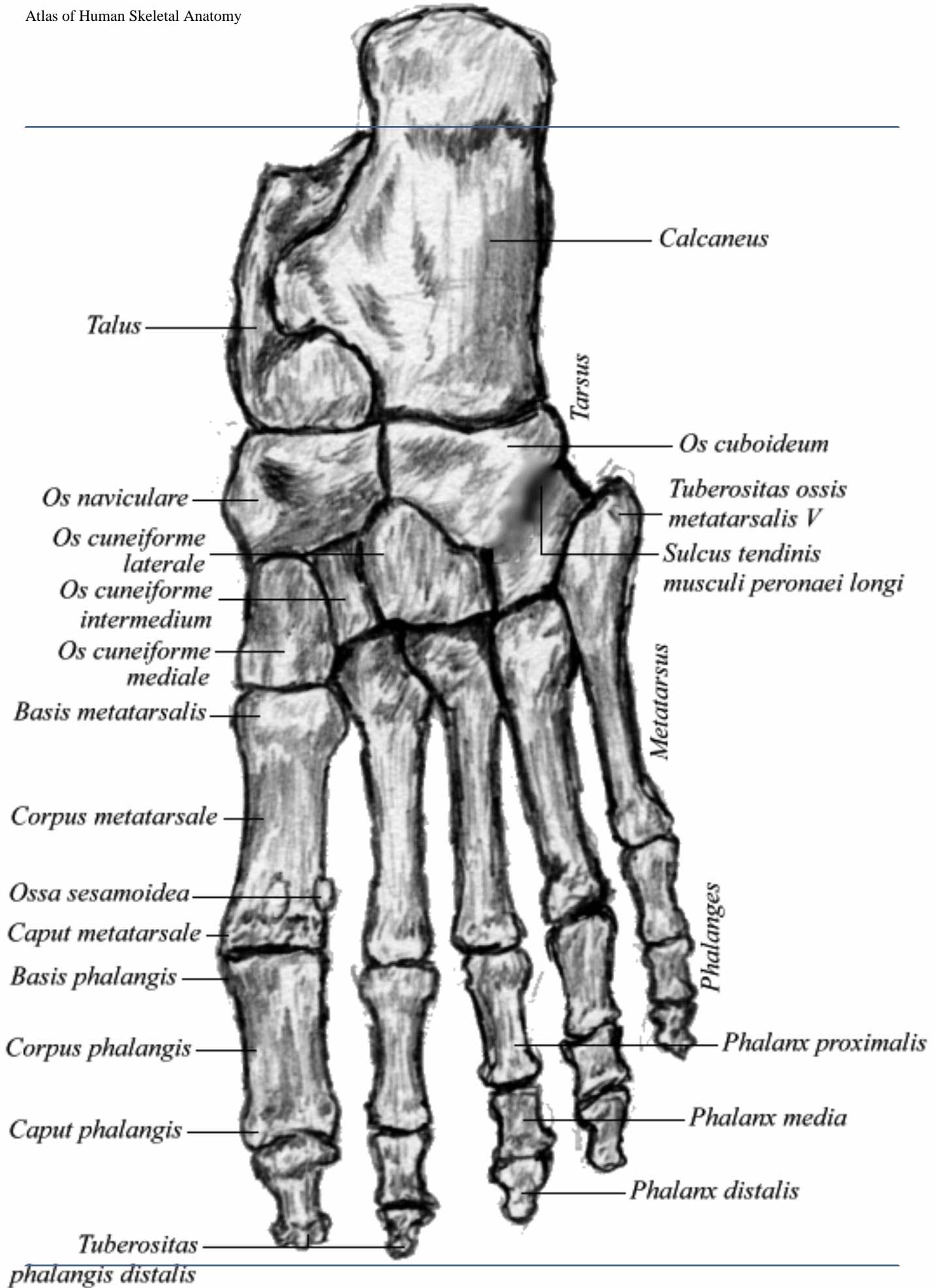
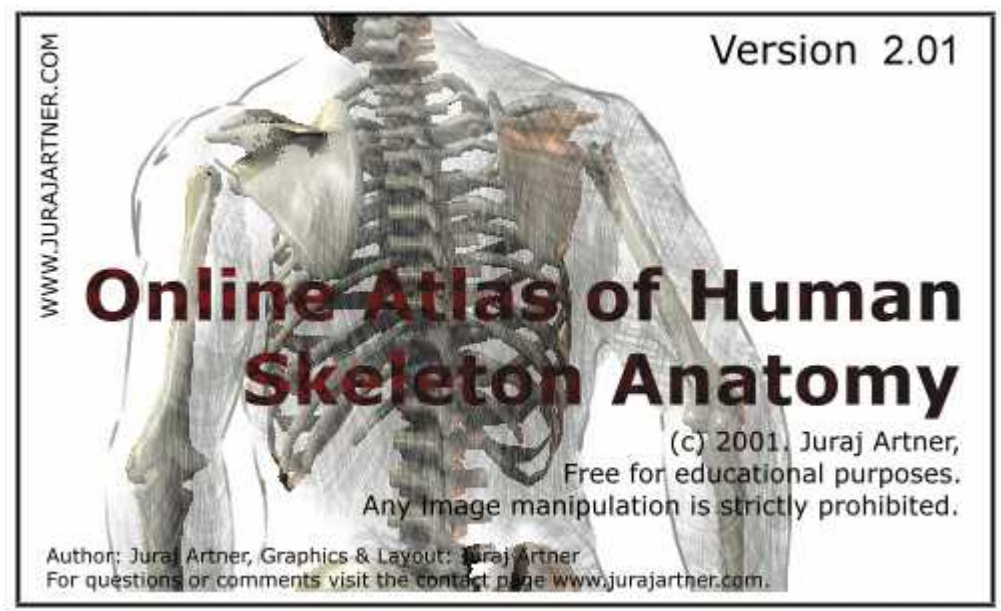


Image - Tibia et Fibula- aspectus anterior







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