







"FORSINA" **the biggest medical library in the world**, aims to assist universities, students, healthcare professionals, and even patients in receive quality and accurate medical information, and it provides different tools to easily view, study, and understand human anatomy for male and female using 3D, Virtual Reality, and real CT scan models. We have the biggest medically accurate content written developed by our anatomy experts and doctors, offering more than 1000 histology images, 50000 landmarks, 20000 traceable blood vessel and nerve paths, 500000 CT images and over 5 million medical words.

FXRSINA

Forsina Products

Forsina has created software that mainly focus on the anatomy of the human body and histology in addition to radiology and Dicom convertor for the purpose of learning and harnessing the best tools to facilitate and empower the learning and researching process

Our Products

RSINA



Forsina Anatomy 3D

Explore the female and male human body comprehensive structure in a stunning 3D environment covering every anatomical structure with full medical information for each one

Forsina Anatomy VR

Explore the female and male human body comprehensive structure in an immersive Virtual reality environment covering every anatomical structure with full medical information for each one



Forsina Dicom Converter 3D

Convert your DICOM files into a 3D module to be used in your desktop or mobile, this will allow you to explore your DICOM images in 3D environment

Forsina Dicom Converter VR

Convert your DICOM files into a Virtual Reality module to be used using your VR tool kit, this will allow you to explore your DICOM images in one of a kind experience you have never had before



Forsina Radiology 3D

Learn and understand how to read CT medical images, control the body density and frontal planes (axial. Sagittal, coronal) in a stunning 3D module created from over 120000 CT images for your studies



Forsina Radiology VR

Learn and understand how to read CT medical images, control the body density and frontal planes (axial. Sagittal, coronal) in an immersive VR module created from over 1 Million CT images for your studies



Button	Function		
Open file	Open ".vti" file in 3D environment		
Convert Dicom	Convert Dicom files to ".vti" file		
Convert CTA	Convert angiographic images into Dicom		
Leave Forsina	Close the application		





Num.	Icon	Name	Function
1		Density Presets	Display several preset densities for the user to choose from to view the model in the desired density.
2		Volume Control Tool	Reveal sliding bars that can be used to manually choose a density according to the user's needs. The shadow and color levels can also be manipulated using this tool.
	Slider Crop Cube Crop	Cut Tool	Cut the model in three different sectional planes (X, Y, Z). The cut tool consists of two separate cropping tools: 1. Slider Crop: Reveal three sliders that you can move to cut the model in the desired plane. X Y Z 2. Cube Crop: Reveal a dotted cube around the model. Each dot on the cube can be held and moved to cut the model as desired. Cube Crop: Reveal a dotted cube around the model. Each dot on the cube can be held and moved to cut the model as desired. Cube Crop: Reveal a dotted cube around the model. Each dot on the cube can be held and moved to cut the model as desired. Cube Crop: Reveal a dotted cube around the model. Each dot on the cube can be held and moved to cut the model as desired. Cube Crop: Reveal a dotted cube around the model. Each dot on the cube can be held and moved to cut the model as desired.
			Edge Handles Image: Edge Handles: show/hide dots in the edges of cube Corner Handles Image: Corner Handles: show/hide dots in the corners of cube

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