

Material Suplementar – Lista dos Atributos Radiômicos Extraídos

Nome do Atributo	ICC - Erosão	ICC - Filtro	P-Value
FIRSTORDER 10PERCENTILE	0,511	0,987	0,000
FIRSTORDER 90PERCENTILE	0,446	0,987	0,000
FIRSTORDER ENERGY	0,907	0,999	0,739
FIRSTORDER ENTROPY	0,583	0,825	0,089
FIRSTORDER INTERQUARTILERANGE	0,494	0,960	0,104
FIRSTORDER KURTOSIS	0,746	0,915	0,170
FIRSTORDER MAXIMUM	0,723	0,930	0,001
FIRSTORDER MEAN	0,502	0,998	0,000
FIRSTORDER MEANABSOLUTEDEVIATION	0,473	0,966	0,137
FIRSTORDER MEDIAN	0,519	0,996	0,000
FIRSTORDER MINIMUM	0,551	0,926	0,000
FIRSTORDER RANGE	0,738	0,904	0,039
FIRSTORDER ROBUSTMEANABSOLUTEDEVIATION	0,474	0,969	0,134
FIRSTORDER ROOTMEANSQUARED	0,533	0,989	0,000
FIRSTORDER SKEWNESS	0,622	0,854	0,289
FIRSTORDER TOTALENERGY	0,907	0,999	0,739
FIRSTORDER UNIFORMITY	0,539	0,643	0,114
FIRSTORDER VARIANCE	0,395	0,951	0,144
GLCM AUTOCORRELATION	0,733	0,774	0,026
GLCM CLUSTERPROMINENCE	0,360	0,898	0,122
GLCM CLUSTERSHADE	0,600	0,905	0,008
GLCM CLUSTERTENDENCY	0,440	0,964	0,146
GLCM CONTRAST	0,201	0,742	0,357
GLCM CORRELATION	0,523	0,429	0,470
GLCM DIFFERENCEAVERAGE	0,308	0,714	0,401
GLCM DIFFERENCEENTROPY	0,499	0,576	0,140
GLCM DIFFERENCEVARIANCE	0,280	0,671	0,139
GLCM ID	0,468	0,522	0,325
GLCM IDM	0,451	0,570	0,361
GLCM IDMN	0,384	0,431	0,443
GLCM IDN	0,477	0,370	0,188
GLCM IMC1	0,368	0,671	0,413
GLCM IMC2	0,503	0,811	0,224
GLCM INVERSEVARIANCE	0,582	0,150	0,000
GLCM JOINTAVERAGE	0,708	0,903	0,020
GLCM JOINTENERGY	0,538	0,436	0,065
GLCM JOINTENTROPY	0,628	0,743	0,058
GLCM MAXIMUMPROBABILITY	0,569	0,487	0,067
GLCM MCC	0,506	0,463	0,691
GLCM SUMAVERAGE	0,708	0,903	0,020
GLCM SUMENTROPY	0,607	0,802	0,037
GLCM SUMSQUARES	0,408	0,950	0,111
GLDM DEPENDENCEENTROPY	0,553	0,870	0,015
GLDM DEPENDENCENONUNIFORMITY	0,883	0,484	0,414
GLDM DEPENDENCENONUNIFORMITYNORMALIZED	0,151	0,480	0,000
GLDM DEPENDENCEVARIANCE	0,535	0,764	0,015
GLDM GRAYLEVELNONUNIFORMITY	0,903	0,951	0,098
GLDM GRAYLEVELVARIANCE	0,394	0,950	0,135
GLDM HIGHGRAYLEVEL EMPHASIS	0,720	0,773	0,027
GLDM LARGEDEPENDENCE EMPHASIS	0,624	0,531	0,529
GLDM LARGEDEPENDENCEHIGHGRAYLEVEL EMPHASIS	0,846	0,886	0,004
GLDM LARGEDEPENDENCELOWGRAYLEVEL EMPHASIS	0,502	0,244	0,020
GLDM LOWGRAYLEVEL EMPHASIS	0,537	0,476	0,004
GLDM SMALLDEPENDENCE EMPHASIS	0,213	0,608	0,744
GLDM SMALLDEPENDENCEHIGHGRAYLEVEL EMPHASIS	0,129	0,573	0,059
GLDM SMALLDEPENDENCELOWGRAYLEVEL EMPHASIS	0,349	0,416	0,593
GLRLM GRAYLEVELNONUNIFORMITY	0,897	0,889	0,075

GLRLM GRAYLEVELNONUNIFORMITYNORMALIZED	0,484	0,631	0,091
GLRLM GRAYLEVELVARIANCE	0,402	0,948	0,152
GLRLM HIGHGRAYLEVELRUNEMPHASIS	0,708	0,772	0,032
GLRLM LONGRUNEMPHASIS	0,788	0,143	0,645
GLRLM LONGRUNHIGHGRAYLEVELLEMPHASIS	0,894	0,238	0,219
GLRLM LONGRUNLOWGRAYLEVELLEMPHASIS	0,516	0,075	0,001
GLRLM LOWGRAYLEVELRUNEMPHASIS	0,518	0,515	0,005
GLRLM RUNENTROPY	0,600	0,914	0,040
GLRLM RUNLENGTHNONUNIFORMITY	0,865	0,812	0,029
GLRLM RUNLENGTHNONUNIFORMITYNORMALIZED	0,442	0,661	0,196
GLRLM RUNPERCENTAGE	0,554	0,555	0,755
GLRLM RUNVARIANCE	0,806	0,157	0,310
GLRLM SHORTRUNEMPHASIS	0,525	0,366	0,539
GLRLM SHORTRUNHIGHGRAYLEVELLEMPHASIS	0,652	0,695	0,021
GLRLM SHORTRUNLOWGRAYLEVELLEMPHASIS	0,474	0,713	0,057
GLSZM GRAYLEVELNONUNIFORMITY	0,883	0,544	0,000
GLSZM GRAYLEVELNONUNIFORMITYNORMALIZED	0,482	0,596	0,360
GLSZM GRAYLEVELVARIANCE	0,547	0,921	0,098
GLSZM HIGHGRAYLEVELZONEEMPHASIS	0,706	0,783	0,025
GLSZM LARGEAREAEMPHASIS	0,927	0,141	0,145
GLSZM LARGEAREAHIGHGRAYLEVELLEMPHASIS	0,931	0,203	0,089
GLSZM LARGEAREALOWGRAYLEVELLEMPHASIS	0,411	0,020	0,642
GLSZM LOWGRAYLEVELZONEEMPHASIS	0,495	0,681	0,021
GLSZM SIZEZONENONUNIFORMITY	0,862	0,555	0,022
GLSZM SIZEZONENONUNIFORMITYNORMALIZED	0,223	0,263	0,395
GLSZM SMALLAREAEMPHASIS	0,417	0,262	0,013
GLSZM SMALLAREAHIGHGRAYLEVELLEMPHASIS	0,633	0,670	0,027
GLSZM SMALLAREALOWGRAYLEVELLEMPHASIS	0,437	0,193	0,322
GLSZM ZONEENTROPY	0,633	0,850	0,041
GLSZM ZONEPERCENTAGE	0,211	0,720	0,648
GLSZM ZONEVARIANCE	0,927	0,142	0,017
NGTDM BUSYNESS	0,620	0,072	0,000
NGTDM COARSENESS	0,142	0,127	0,000
NGTDM COMPLEXITY	0,812	0,548	0,023
NGTDM CONTRAST	0,129	0,702	0,734
NGTDM STRENGTH	0,046	0,894	0,061
SHAPE VOXELVOLUME	0,880	1,000	0,123
