Correction to: A predictive model for distinguishing radiation necrosis from tumour progression after gamma knife radiosurgery based on radiomic features from MR images

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The original version of this article, published on 24 November 2017, unfortunately contained a mistake. The following correction has therefore been made in the original:

The presentation of Table 2 was incorrect. The corrected table is given below. The original article has been corrected.

The online version of the original article can be found at <https://doi.org/10.1007/s00330-017-5154-8>

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Table 2 Radiomic features used in this study

Direct intensity and intensity histogram [112]*		Grey level co-occurrence matrix [132]	Grey level run length matrix [11]
Energy**	Inter-quartile range	Auto correlation**	Grey level non-uniformity
Global entropy	Kurtosis	Cluster prominence**	High grey level run emphasis**
Global max	Mean absolute deviation	Cluster shade**	Low grey level run emphasis
Global mean	Median absolute deviation	Cluster tendency**	Long-run emphasis
Global median	Percentile	Contrast**	Long-run high grey level emphasis
Global min	Percentile area	Correlation	Long-run low grey level emphasis
Global standard deviation	Quantile	Difference entropy	Short-run emphasis
Global uniformity	Range	Dissimilarity	Short-run high grey level emphasis**
Local entropy max	Skewness	Energy	Short-run low grey level emphasis
Local entropy mean	Gaussian fit amplitude	Entropy	Run length non-uniformity
Local entropy median	Gaussian fit area	Homogeneity	Run percentage
Local entropy min	Gaussian fit mean	Information measure correlation	
Local entropy standard deviation	Gaussian fit standard deviation	Inverse different moment norm	
Local range max	Histogram area	Inverse different norm	
Local range mean	Local standard deviation median	Inverse variance	
Local range median	Local standard deviation min	Max probability	
Local range min	Local standard deviation standard deviation	Sum average	
Local range standard deviation	Root mean square	Sum entropy	
Local standard deviation max	Variance**	Sum variance**	
Local standard deviation mean		Variance**	
Geometric shape [14]		Neighbourhood grey-tone difference matrix [10]	Histogram of oriented gradients [6]
Compactness	Roundness	Busyness	Inter-quartile range
Convex	Spherical disproportion	Coarseness	Kurtosis
Convex hull volume	Sphericity	Complexity	Mean absolute deviation
Mass	Surface area	Contrast	Median absolute deviation
Max 3D-diameter	Surface area density	Texture strength	Range
Mean breadth	Orientation		Skewness**

*Numbers of features selected from each category are shown in brackets (total = 285 features)

**Radiomic features selected for feature modelling by using concordance correlation coefficients (total = 43 features)