

Supplementary information

Clinical relevance of distolingual roots and periodontal status in mandibular first molars: a cross-sectional study employing CBCT analysis

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Table S1 Correlation analysis of the bone loss and clinical parameters

Bone loss	PPD			CAL			FI	
	Distolingual site	Lingual site	Buccal site	Distolingual site	Lingual site	Buccal site	Buccal side	Lingual side
Buccal site	0.033	0.157	0.205*	0.171	0.339**	0.315**	0.560**	0.413**
Lingual site	0.471**	0.461**	0.230*	0.580**	0.593**	0.327**	0.380**	0.642**
Total	0.369**	0.401**	0.267**	0.510**	0.582**	0.393**	0.494**	0.642**

The number means correlation coefficient (R) and P-values are presented as * $P < 0.05$ and ** $P < 0.01$. PPD: probing pocket depth; CAL: clinical attachment loss; FI: Furcation involvement.