

## **Statistical analysis**

The data were presented as the mean  $\pm$  standard deviation and analyzed by one-way analysis of variance for the comparison between multiple groups and least significant difference-t for internal group comparison using SPSS18 software (SPSS Inc., IL, USA). A P value  $<0.05$  was considered statistically significant. Histograms were generated using GraphPad Prism 5.0 (GraphPad Software Inc., CA, USA).