

## **Commentary: Quantitation of rotational movements**

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**T**he technique reported here makes a significant contribution to the area of orthognathic treatment planning and analysis. Too often mandibular advancement surgery is planned and undertaken with little or no attention given to the vertical dimension. This method offers a way to plan the amount of the bite opening while planning the horizontal advancement. It also enables exact quantifica-

tion of distal segment rotation, which heretofore was only expressed as a change in mandibular plane angle or lower facial height.

While the geometric principle behind the technique is not new, its application to cephalometric analysis is. I urge orthodontic, oral and maxillofacial surgical professionals to use this method in planning and analyzing mandibular advancement.