

**Research papers using Viewbox for cephalometric analysis (partial list):**

1. Baccetti T, Antonini A, Franchi L, Tonti M, Tollaro I. Glenoid fossa position in different facial types: a cephalometric study. *Br J Orthod* 1997;24:55-9.
2. Baccetti T, Franchi L. Shape-coordinate and tensor analysis of skeletal changes in children with treated Class III malocclusions. *Am J Orthod Dentofacial Orthop* 1997;112:622-633.
3. Franchi L, Baccetti T, McNamara JA. Shape-coordinate analysis of skeletal changes induced by rapid maxillary expansion and facial mask therapy. *Am J Orthod Dentofacial Orthop* 1998;114:418-426.
4. Kazandjian S, Sameshima GT, Champlin T, Sinclair PM. Accuracy of video imaging for predicting the soft tissue profile after mandibular set-back surgery. *Am J Orthod Dentofacial Orthop* 1999;115:382-9.
5. Baccetti T, Franchi L, McNamara JA Jr. Thin-plate spline analysis of treatment effects of rapid maxillary expansion and face mask therapy in early Class III malocclusions. *Eur J Orthod* 1999;21:275-81.
6. Raadsheer MC, van Eijden TM, van Ginkel FC, Prahl-Andersen B. Contribution of jaw muscle size and craniofacial morphology to human bite force magnitude. *J Dent Res* 1999;78:31-42.
7. Franchi L, Baccetti T, McNamara JA Jr. Thin-plate spline analysis of mandibular growth. *Angle Orthod* 2001;71:83-9.
8. Papadopoulos MA, Athanasiou AE, Peitsinis V, Ioannidou-Marathiotou I. Cephalometric evaluation of structural characteristics of mandibular rotation in individuals with Class III malocclusion and mandibular prognathism. *Hellenic Orthod Rev* 2001;4:81-102.
9. Faltin KJ, Faltin RM, Baccetti T, Franchi L, Ghiozzi B, McNamara JA Jr. Long-term effectiveness and treatment timing for Bionator therapy. *Angle Orthod* 2003;73:221-30.
10. Katsavrias EG. A method for integrating facial cephalometry and corrected lateral tomography of the temporomandibular joint. *Dentomaxillofac Radiol* 2003;32:93-6.
11. Katsavrias EG. The Effect of Mandibular Protrusive (Activator) Appliances on Articular Eminence Morphology. *Angle Orthod* 2003;73:647-53.
12. Papadopoulos MA, Mavropoulos A, Karamouzos A. Cephalometric changes following simultaneous first and second maxillary molar distalization using a non-compliance intraoral appliance. *J Orofac Orthop* 2004;65:123-36.

13. Mavropoulos A, Bresin A, Kiliaridis S. Morphometric analysis of the mandible in growing rats with different masticatory functional demands: adaptation to an upper posterior bite block. *Eur J Oral Sci* 2004;112:259-266.
14. Mavropoulos A, Karamouzos A, Kiliaridis S, Papadopoulos MA. Efficiency of noncompliance simultaneous first and second upper molar distalization: a three-dimensional tooth movement analysis. *Angle Orthod*. 2005;75:532-9.
15. Leonardi M, Armi P, Baccetti T, Franchi L, Caltabiano M. Mandibular growth in subjects with infraoccluded deciduous molars: a superimposition study. *Angle Orthod* 2005;75:927-34.
16. Antonini A, Marinelli A, Baroni G, Franchi L, Defraia E. Class II malocclusion with maxillary protrusion from the deciduous through the mixed dentition: a longitudinal study. *Angle Orthod* 2005;75:980-6.
17. Ioannidou-Marathiotou I, Papadopoulos MA. Assessment of cephalometric analyses used for craniofacial complex evaluation: Part I - Sagittal maxillary position. *Hellenic Orthod Rev* 2005;8:15-32.
18. Camporesi M, Franchi L, Baccetti T, Antonini A. Thin-plate spline analysis of arch form in a Southern European population with an ideal natural occlusion. *Eur J Orthod* 2006;28:135-40.
19. Franchi L, Baccetti T. Prediction of individual mandibular changes induced by functional jaw orthopedics followed by fixed appliances in Class II patients. *Angle Orthod* 2006;76:950-4.
20. Katsavrias EG. Morphology of the temporomandibular joint in subjects with Class II Division 2 malocclusions. *Am J Orthod Dentofacial Orthop* 2006;129:470-8.
21. Nasiopoulos AT, Athanasiou AE, Papadopoulos MA, Kolokithas G, Ioannidou I. Premolar root changes following treatment with the banded Herbst appliance. *J Orofac Orthop* 2006;67:261-71.
22. Dicker G, Van Spronsen P, Van Schijndel R, van Ginkel F, Manoliu R, Boom H, Tuinzing DB. Adaptation of jaw closing muscles after surgical mandibular advancement procedures in different vertical craniofacial types: a magnetic resonance imaging study. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2007;103:475-82.
23. Reyneke JP, Bryant RS, Suuronen R, Becker PJ. Postoperative skeletal stability following clockwise and counter-clockwise rotation of the maxillomandibular complex compared to conventional orthognathic treatment. *Br J Oral Maxillofac Surg* 2007;45:56-64.
24. Stalpers MJ, Booij JW, Bronkhorst EM, Kuijpers-Jagtman AM, Katsaros C. Extraction of maxillary first permanent molars in patients with Class II Division 1 malocclusion. *Am J Orthod Dentofacial Orthop* 2007;132:316-23.

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25. Oosterkamp BC, Remmelink HJ, Pruim GJ, Hoekema A, Dijkstra PU.  
Craniofacial, craniocervical, and pharyngeal morphology in bilateral cleft lip and palate and obstructive sleep apnea patients. *Cleft Palate Craniofac J* 2007;44:1-7.