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Autore	Klemm Stephan
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Nota di contenuto	Interactions between the Craniomandibular System and Cervical Spine The influence of an unilateral change of occlusionon the upper cervical range of motion; I Acknowledgement; Table of Contents; III Abstract; 1. Introduction; 2. Theoretical background; 3. Empirical section; 4. Aims of the current study and hypotheses; 5. Material and methods; 6. Results and interpretation; 7. Discussion; 8. Conclusions; 9. References; Appendix
Sommario/riassunto	This prospective, randomized, double-blind investigation evaluated the influence of a short-time artificial change of occlusion to the upper cervical spine mobility. Twenty 14-19 aged female dancers were investigated in a cross-over-design on head movement rotation in anteflexion with a three-dimensional ultrasonic measurement device, the Zebris 3D Motion Analyzer (CMS 70 P). A change of the occlusion was produced by positioning a 0.75mm foil of tin between premolar and first molar of the right side. Towards the current theory of convergence of cervical and trigeminal nerves the change of occl