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Benoît Beyer, Véronique Feipel, Victor Sholukha, Laurence Chèze, Serge Van Sint Jan.

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### **ACCEPTED MANUSCRIPT**

# In-vivo analysis of sternal angle, sternal and sternocostal kinematics in supine humans during breathing.

<sup>1,2,4,\*</sup> Benoît Beyer, <sup>1,2</sup> Véronique Feipel, <sup>1,3</sup> Victor Sholukha, <sup>4</sup> Laurence Chèze, <sup>1</sup> Serge Van Sint Jan.

<sup>2</sup> Laboratory of functional anatomy (LAF), Université Libre de Bruxelles, Brussels, Belgium

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<sup>&</sup>lt;sup>1</sup> Laboratory of Anatomy, Biomechanics and Organogenesis (LABO), Université Libre de Bruxelles, Brussels, Belgium

<sup>&</sup>lt;sup>3</sup> Department of Applied Mathematics, Peter the Great St.Petersburg Polytechnic University (SPbPU), Russia

<sup>&</sup>lt;sup>4</sup> Univ Lyon, Université Claude Bernard Lyon 1, Ifsttar, UMR T9406, LBMC, F69622, Lyon, France

<sup>\*:</sup> Corresponding author. bbeyer@ulb.ac.be; L.A.B.O, Lennik Street 808; CP 619; 1070 Brussel; Belgium; +32 2 555 63 27

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