

Corrado Poggesi: Pubblicazioni ISI da 2007

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- 2- Beatrice Scellini, Nicoletta Piroddi, **Corrado Poggesi**, and Chiara Tesi: Extraction and Replacement of the Tropomyosin-Troponin Complex in Isolated Myofibrils. **Adv Exp Med Biol**, 2010, 682, 163-174.
- 3- Alexandra Belus, Nicoletta Piroddi, Cecilia Ferrantini, Chiara Tesi, Olivier Cazorla, Luana Toniolo, Maurice Drost, Giulia Mearini, Lucie Carrier, Alessandra Rossi, Alessandro Mugelli, Elisabetta Cerbai, Jolanda van der Velden, **Corrado Poggesi**: Effects of Chronic Atrial Fibrillation on Active and Passive Force Generation in Human Atrial Myofibrils. **Circ Res** 2010, 107, 140-152.
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- 6- Cecilia Ferrantini, Alexandra Belus, Nicoletta Piroddi, Beatrice Scellini, Chiara Tesi & **Corrado Poggesi**: Mechanical and Energetic Consequences of HCM-Causing Mutations. **J. Cardiovasc. Trans. Res.** 2009, 2, 441-451.
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- 11- N. Piroddi, A. Belus, B. Scellini, C. Tesi, G. Giunti, E. Cerbai, A. Mugelli & **C. Poggesi**: Tension generation and relaxation in single myofibrils from human atrial and ventricular myocardium. **Pflügers Arch.** 2007, 454, 63-73.
- 12- de Tombe PP, Belus A, Piroddi N, Scellini B, Walker JS, Martin AF, Tesi C, **Poggesi C**.: Myofilament calcium sensitivity does not affect cross-bridge activation-relaxation kinetics. **Am. J. Physiol. Regul. Integr. Comp. Physiol.** 2007, 292, R1129-R1136.