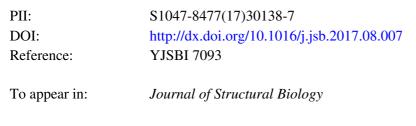
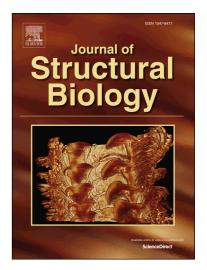
#### Accepted Manuscript

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# ACCEPTED MANUSCRIPT

## The concerted movement of the switch region of Troponin I in

### cardiac muscle thin filaments as tracked by conventional and

#### pulsed (DEER) EPR

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Abbreviations: cardiac troponin (cTn); Electron Paramagnetic resonance (EPR), Double Electron-Electron Resonance (DEER); continuous wave (CW), paramagnetic relaxation enhancement (PRE)

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