

We append the corrected version of Fig. 1:

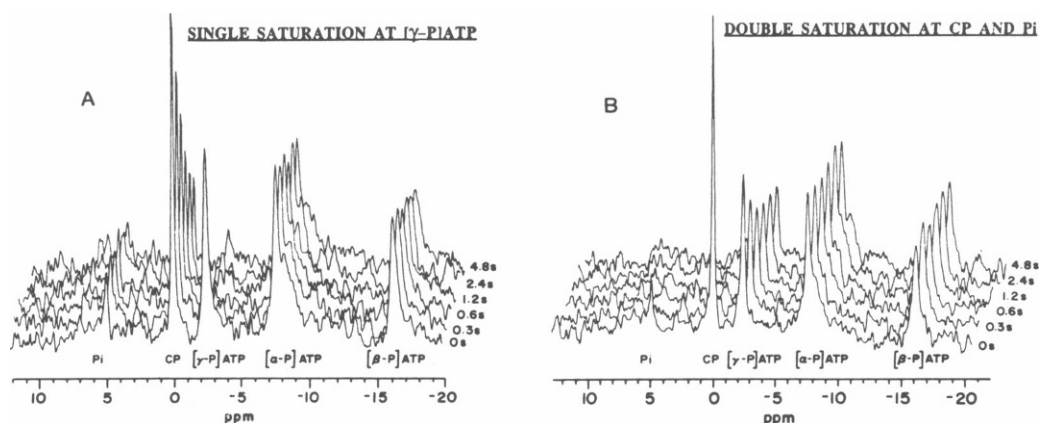


FIGURE 1 ^{31}P -NMR spectra from the two saturation protocols performed on isolated buffer-perfused rat hearts. Time of saturation is indicated to the right of each spectrum. (A) Transient saturation of $[\gamma\text{-P}]\text{ATP}$, allowing measurement of $T_1(\text{P}_i)$, $T_1(\text{CP})$, k_i' , and k_r . (B) Simultaneous transient saturation of P_i and CP, allowing measurement of $T_1([\gamma\text{-P}]\text{ATP})$, and $(k_r + k_i')$.