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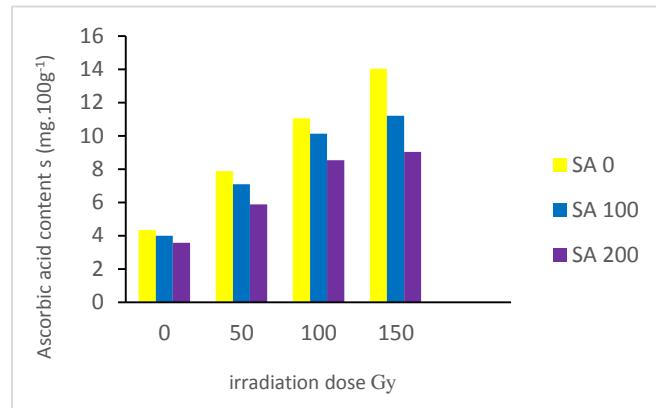


Fig. (1) Effect of  $\gamma$ -ray doses and salicylic acid treatments and their interaction on the contents of Ascorbic acid (mg. 100 g  $^{-1}$ ) in safflower leaves. L.S.D dose=0.85 L.S.D SA = 0.74 L.S.D dose $\times$ SA = 1.48

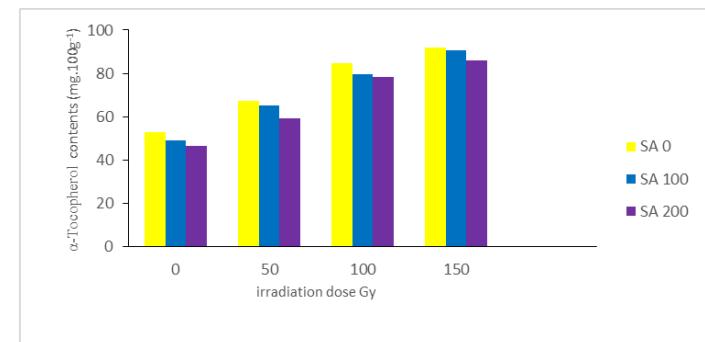


Fig. (2) Effect of  $\gamma$ -ray doses and salicylic acid treatments and their interaction on the contents of  $\alpha$ -Tocopherol (mg.100g $^{-1}$ ) in safflower leaves. L.S.D dose=1.89 L.S.D SA = 1.64 L.S.D dose $\times$ SA = 3.27

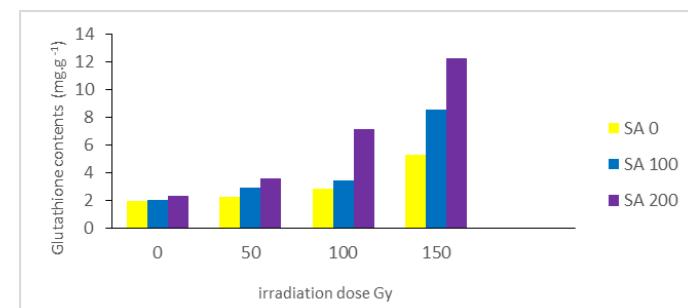


Fig. (3) Effect of  $\gamma$ -ray doses and salicylic acid treatments and their interaction on the contents of glutathione (mg. g $^{-1}$ dw) in safflower leaves. L.S.D dose=1.12 L.S.D SA = 0.97 L.S.D dose $\times$ SA = 1.94

