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Cover: The cover image shows Graphical representation of main genes differentially expressed between Jazz-positive mdx and Jazz-negative mdx skeletal muscle. Molecular role and functional signaling were organised in interactive relationships derived from Ingenuity Pathways Analysis. Network analysis shows alterations in inflammatory response and cellular metabolism. Signals are shown and colour-coded green for up-regulated genes in Jazz-positive mdx versus Jazz-negative mdx mice, while down-regulated genes are coloured in red; genes whose expression was not modified are shown in gray. These data show that expression of the artificial transcription factor Jazz in mdx mouse muscle adjusts the global gene expression profile and it ameliorates the pathophysiology in mdx mice. See Di Certo et al., pp. 752–760.