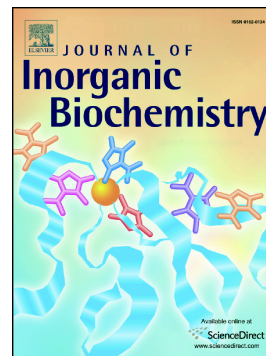


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MicroRNA-193b-3p regulates hepatocyte apoptosis in selenium-deficient broilers by targeting MAML1

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**Running head:** miR-193b-3p regulates hepatocyte apoptosis

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**Key words:** Selenium deficiency, Apoptosis, Liver, miR-193b-3p, Broiler, MAML1

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