

Effect of heat stress on metabolic analysis of sweat in dairy cattle

Efeito do stress térmico na análise metabólica do suor em bovinos de leite

Özgül Anıtaş^{1*}(ORCID 0000-0003-4607-8594), Serap Göncü¹(ORCID 0000-0002-0360-2723), Fatma Hepsağ²(ORCID 0000-0002-3688-4106), Yeşim Özoğul³(ORCID0000-0001-7769-9225)

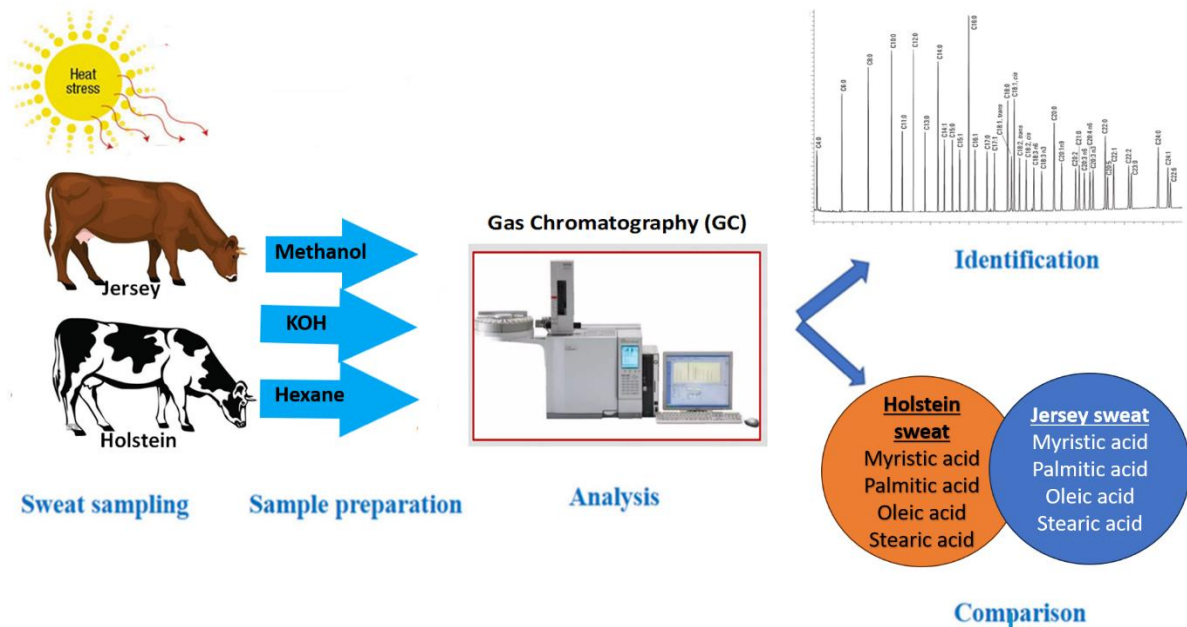
¹Faculty of Agriculture, University of Cukurova, Adana, Turkey. *Author for correspondence: ozgulanitas01@gmail.com

²Faculty of Applied Sciences, University of Osmaniye Korkut Ata, Kadirli Campus, Osmaniye, Turkey.

³Faculty of Fisheries, University of Çukurova, Adana, Turkey.

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HIGHLIGHTS



Graphical abstract of fatty acid analysis of Holstein and Jersey cow sweat under heat stress (Preparation of samples for fatty acid analysis in the sweat of Holstein and Jersey cows under heat stress in summer and housed under the same conditions, analysis of the prepared samples in GC device and schematic presentation showing the comparison of myristic acid, palmitic acid, oleic acid and stearic acid with the highest ratio in sweat.)