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Struti D., Boaru A., Mierlita D., Georgescu B., 2018 Studies regarding the effects of the redworm meal utilization as a protein substitute in Japanese quail diets. AAB Bioflux 10(3):105-113.

Boaru A., Vig A., Ladosi D., Struti D., Papuc T., Georgescu B., 2018 Studies regarding the fertilizing capacity of poultry manure biocomposted by fly larvae (Diptera: Stratiomyidae). AAB Bioflux 10(3):114-121.

Moldovan C., Maurer R., Ghete A., Morar G., Oroian C., Duda M., Varban D., Muntean S., 2018 Research concerning the pretability for cultivation of sweet potato (*Ipomoea batatas*) in the Satu Mare County, Romania. AAB Bioflux 10(3):122-128.

Ebate N. P. L., Novero A. U., 2018 Tree diversity and community characteristics in Panas, Eco-cultural Park, Davao del Norte, Philippines. AAB Bioflux 10(3):129-140.

Book Review: Treatise of cultivated and spontaneous medicinal plants. Second Edition. [Tratat de plante medicinale cultivate si spontane]. [In Romanian]. AAB Bioflux 10(3):141-143.