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RATIONAL NUTRITION - IMPROVING THE PRODUCTIVITY OF CHICKEN BREEDS

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ABSTRACT

the article presents the data of biotechnology for improving the bioproductivity of chickens, egg production of the Brama breed, diet and the use of algae in their feeding. Making the best diet for chickens. The Brama breed was first introduced by breeders from Asia. They crossed Colchian and Malay chickens. This species was recorded in 1874. Antibiotics and vitamins were added to the water without fail. In the second month, chlorella (algae) was added to the water.

KEYWORDS: Proteins, Mineral Salts, Fats, Calcium, Phosphorus, Magnesium, Malay Chickens, Brama, Chlorella, Duckweed, Fish Oil.

REFERENCES

- **1.** Safarova ZT, Shamsieva Sh. Biotechnology of soil fertility. Eurasian Journal of Medical and Natural 2. Sciences. 2022;2(2):124-126.
- **2.** Safarova ZT, Farmonova OSK. Honey Plants of Uzbekistan. Scientific progress. 2022;3(1): 1083-1084.
- **3.** Mustafaeva MI. Peculiarities of Algoflora of Bukhara Bioprides, Which Are Very Common In The Ponds Of Our Country. Scientific Progress. 2022;3(2):510-515.
- **4.** Gafarova SM. Biological properties of essential oil plants and their importance in the national economy. Eurasian Journal of Medical and Natural Sciences. 2022;2(2):127-133.
- **5.** Ilyina TS. Medicinal plants. Big Illustrated Encyclopedia, Moscow, Eksmo, 2014. 137 p.
- **6.** Lukyanov VA, Stifeev AI. Gorbunova SYu. Science-based cultivation of microalgae. Bulletin of the Kursk State Agricultural Academy. 2013;(9):55-57.
- **7.** Gorbunova SYu, Lukyanov VA. Experimental and theoretical substantiation of the effectiveness of the use of Chlorella vulgaris for the disposal of waste water from poultry farms and melioration of the aquatic environment. Water resources of Ukraine and land reclamation. 2013. pp. 30-31.