

INFLUENCE OF SOIL AND CLIMATIC CONDITIONS OF THE EXPERIMENT AREA IN FERGANA REGION ON THE WEIGHT OF PEA PODS

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ABSTRACT

Soil is a natural structure formed by changes in the surface layers of the lithosphere under the influence of water, air, and living organisms, and consists of genetically interconnected horizons. The surface and fertile layer of the earth's crust. The most important feature of soil that distinguishes it from light rocks is its fertility.

KEYWORDS: *Rocks, Environmental Factors, Soil Composition, Acid, Alkali, Salt, Manure, Phosphorus and Potassium Fertilizers, Horticulture, Vegetables, Viticulture, Cotton, Winter Wheat and Legumes.*

REFERENCES:

1. Atabaeva H.N. Botany. Tashkent: Labor, 2000.
2. M.Nazarov, M.Gaybullaeva. Influence of Ecological Factors on Photosynthesis Processes in Legumes. *Agro Science Journal*. 2020, 2nd Appendix.
3. Gaybullaeva M. F. The Role of Biomass in Savings Natural Resources // the American Journal Of Horseiculture And Floriculture Research. - 2021. - T. 3. - №. 02. - S. 1-6.
4. Pasypanov G.S. (1983) *Rastenievodstvo* Textbook
5. Abdullaeva, M. T., & Usmanova, T. E. (2022). Fundamentals of Ornamental Plant Protection. *Eurasian Journal of Academic Research*, 2(1), 104-104.
6. Abdullaeva, M. T., & Ibragimova, S. S. (2022, January). The Role of Ecological Education in The Development Of Ecological Culture In Our Youth. In *International Journal of Conference Series On Education And Social Sciences (Online)* (Vol. 2, No. 1).
7. Abdullaeva, M. T., Usmonova, T. E., & Inomov, H. E. (2021). Influence Of Number Of Seedlings And Amount Of Fertilizers On The Development Of Root System Of Winter Wheat. *Asian Journal of Multidimensional Research*, 10(10), 805-809.
8. Зокирова, С. Х., Халматова, Ш. М., Абдуллаева, М. Т., & Ахмедова, Д. М. (2020). Влияние Питательных Элементов Искусственного И Естественного Экранов В Песке На Рост, Развитие Хлопчатника. *Universum: Химия И Биология*, (12-1 (78)), 14-18.

9. Зокирова, С. Х. Халматова, Ш. М. Абдуллаева, М. Т. & Хаджибалаева, Н. М. (2020). Изучение Режимы Орошения Хлопчатника В Условиях Гидроморфных Почв. *Universum: Химия И Биология*, (2 (68)).
10. Abdullayeva, M. T. L., & Maqsudova, G. M. (2021). Ekologik Ta'lim Va Tarbiyada Xorijiy Tajriba. *Oriental Renaissance: Innovative, Educational, Natural and Social Sciences*, 1(10), 159-165.
11. To'lanovna, A. M., & Maxammadjonovna, M. G. (2021). Ekologik Ta'lim Va Tarbiyada Xorijiy Tajriba.
12. Зокирова, С. Х., Акбаров, Р. Ф., Кадирова, Н. Б., & Махсталиев, Н. С. У. (2020). Характеристика Галечниковых Почв Ферганской Области И Их Пути К Улучшению. *Universum: Химия И Биология*, (2 (68)).
13. Xolikulov, M. R. (2020). The Herb (Capparis Spinosa L) Is An Important Honey Plant. *Scientific Bulletin of Namangan State University*, 2(3), 165-170.
14. Kholikulov, M. R. (2019). Current Status of Plant Resources in the Ferghana Valley and Opportunities to Use Them. *Indonesian Journal of Innovation Studies*, 8.