

## PUBLICATIONS

на доц. д-р Славка Калъпчиева

1. **Kalapchieva, S.**, Bozhinova, R., Hristeva, T., 2024. Micronutrient concentration in garden pea genotypes as affected by inoculation of arbuscular mycorrhizal fungi and plant growth promoting rhizobacteria. *Bulgarian Journal of Soil Science Agrochemistry and Ecology*, 58(4): 21-34 (Bg).  
<https://doi.org/10.61308/QLKP3659>
2. **Калъпчиева, С.**, А. Елшанска, 2023. Предварителна оценка на генотипи грах тип „afila“, Младежки форум „Наука, технологии, иновации, бизнес“ 2023 – есен, сдружение „НТС с ДНТ-Пловдив“, Сборник доклади, 123-127.  
[https://hst.bg/SBORNIK\\_Mladejki%20forum,%202023%20-%20esen.pdf](https://hst.bg/SBORNIK_Mladejki%20forum,%202023%20-%20esen.pdf)
3. **Kalapchieva S.**, Tringovska I., Bozhinova R., Kosev V., Hristeva T., 2023. Population Response of Rhizosphere Microbiota of Garden Pea Genotypes to Inoculation with Arbuscular Mycorrhizal Fungi, *International Journal of Molecular Sciences*. 24, (2): 1119.  
<https://doi.org/10.3390/ijms24021119>
4. Nikolova, I., **Kalupchieva, S.**, 2023. Resistance of Spring Pea Lines and Cultivars in Relation to *Bruchus Pisorum* Damage and Seed Chemical Composition. *Journal of Mountain Agriculture on the Balkans*, 26(2): 112–126.  
<https://jmabonline.com/en/article/E2ispVuqpMOzb4nMrntm>
5. **Kalapchieva S.**, Kosev V., Vasileva V., 2022. Genotype-environment interaction and stability of quantitative traits in garden pea (*Pisum sativum* L.). *Agricultural Biology [Sel'skokhozyaistvennaya Biologiya]*, 57, 5, 965-980.  
<http://www.agrobiology.ru/5-2022vasileva-eng.html>
6. **Kalapchieva S.**, Kosev V., Vasileva V., 2022. Productivity and adaptive ability of garden pea genotypes. *South Western Journal of Horticulture, Biology and Environment*, vol.13, No.1, 1-17.  
<http://biozoojournals.ro/swjhbe/cont.html>
7. **Kalapchieva S.**, Kosev V., Vasileva V., 2022. Biological potential assessment of the samples of garden pea (*Pisum sativum* L.) through the orthogonal analysis method. *Pakistan Journal of Botany*, 54: 3  
[http://dx.doi.org/10.30848/PJB2022-3\(41\)](http://dx.doi.org/10.30848/PJB2022-3(41))
8. **Kalapchieva, S.**, 2022. Study of Root Characteristics in a Collection of Garden Peas for Organic Farming. *Journal of Mountain Agriculture on the Balkans* 25(1): 423–435;  
<https://jmabonline.com/en/journal/1311-0489/issue/2022-25-1/>
9. **Kalapchieva S.**, Kosev V., Vasileva V. 2021. Correlation dependences of quantitative traits in garden peas (*Pisum sativum* L.). *Analele Universitatii din Oradea, Fascicula Biologie*, XXVIII, (1): 85-90.  
<http://www.bioresearch.ro/revistaen.html>; <http://www.bioresearch.ro/revistaen.html>; (Microsoft Word - 085-090-AUOFB.28.1.2021-KALAPCHIEVA.S.-Correlation.depended\205)
10. **Kalapchieva, S.**, Grozeva S., Tringovska I., 2020. Identification of sources of tolerance to salinity stress in peas (*Pisum sativum* L.), *Agricultural University-Plovdiv, Scientific Works*, LXII, 2: 142-149.  
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