

## PUBLICATIONS

гл. ас д-р Стефка Генова

1. **Genova, S.**, 2024. Influence of irrigation conditions on economic parameters of onion. Bulgarian Journal of Crop Science 61(6): 90-96.  
[https://crops-science-bg.org/page/en/details.php?article\\_id=1219](https://crops-science-bg.org/page/en/details.php?article_id=1219)
2. Pevicharova, G., **Genova, S.**, Boteva, V., 2024. Effect of genotype and storage duration on textural parameters of onion (*Allium cepa* L.) grown under deficit irrigation. Universal Journal of Agricultural Research 12(2): 403-417.  
<https://www.hrpub.org/download/20240430/UJAR19-10436587.pdf>
3. Ropelewska, E., Sabanci, K., Slavova, V., **Genova, S.**, 2023. The classification of leek seeds based on fluorescence spectroscopic data using machine learning European Food Research and Technology 249, 3217-3226.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:001064721100001>
4. Slavova, V., **Genova, S.**, 2021. Determination of water content in garlic accessions after storage in a warehouse by fluorescence spectroscopy. Bulgarian Journal of Crop Science, 58-64.  
[https://crops-science-bg.org/page/en/details.php?article\\_id=956](https://crops-science-bg.org/page/en/details.php?article_id=956)
5. **Генова, С.**, 2021. Стопанска и морфологична характеристика на образци зимен чесън. Научни трудове на Съюза на учените в България-Пловдив, серия Б. Естествени и хуманитарни науки. Scientific researches of the Union of Scientists in Bulgaria-Plovdiv, series B. Natural Sciences and the Humanities, Vol. XXI, 96-99.  
[https://usb-plovdiv.org/wp-content/uploads/2021/05/2021\\_estestveni\\_i\\_humanitarni\\_nauki\\_tom\\_XXI.pdf](https://usb-plovdiv.org/wp-content/uploads/2021/05/2021_estestveni_i_humanitarni_nauki_tom_XXI.pdf)
6. **Генова, С.**, Певичарова, Г., 2021. Влияние на генотипа и продължителността на съхранение върху стокови показатели при лука. Растениевъдни науки, 58(1): 81-85.  
[https://crops-science-bg.org/page/bg/details.php?article\\_id=901&tab=bg](https://crops-science-bg.org/page/bg/details.php?article_id=901&tab=bg)
7. Pevicharova G., **Genova S.**, Nacheva E., Penov N., 2020. Heterosis expression toward technological parameters in F1 onion hybrids for drying. Journal of Central European Agriculture, 21(2): 338-343.  
<https://doi.org/10.5513/JCEA01/21.2.2487>
8. **Генова, Ст.**, 2013. Стокови загуби при съхранение на сортове и хибриди лук. Научни трудове Том LX, Хранителна наука, техника и технологии – Пловдив, 706-710.  
[https://uft-plovdiv.bg/site\\_files/file/scienwork/scienworks\\_2013/docs/01-tech/05-him-an/24-Stefka\\_Genova.pdf](https://uft-plovdiv.bg/site_files/file/scienwork/scienworks_2013/docs/01-tech/05-him-an/24-Stefka_Genova.pdf)
9. **Генова, Ст.**, Певичарова, Г., 2013. Динамика на сухо вещество, моно- и дизахариди в процеса на съхранение на хибриди лук и техните родителските компоненти. Научни трудове Том LX, Хранителна наука, техника и технологии – Пловдив, 725-729.  
[https://uft-plovdiv.bg/site\\_files/file/scienwork/scienworks\\_2013/docs/01-tech/05-him-an/28-Stefka\\_Genova.pdf](https://uft-plovdiv.bg/site_files/file/scienwork/scienworks_2013/docs/01-tech/05-him-an/28-Stefka_Genova.pdf)
10. **Генова, Ст.**, Певичарова, Г., 2013. Корелации между продължителността на съхранение и съдържанието на сухо вещество, моно- и дизахариди в сортове и хибриди лук (*Allium cepa* L.). Международна научно-практическа конференция "Храни, технологии и здраве", Сборник доклади, 182-187.  
<https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143323124>